

SG X SG Level: 4

Number of clusters: 10, Runs per cluster: 25

Probability: 0.2

Cluster Size: 24856

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 3, 4, 4, 4, 5, 5, 6, 7, 7, 6, 7, 7, 7, 6, 5, 7, 6, 6, 5, 5, 6, 7, 8, 8, 9, 10, 9, 10, 10, 9, 10, 11, 8, 9, 9, 8, 10, 10, 11, 12, 11, 12, 13, 12, 11, 11, 12, 12, 12, 10, 11, 11, 10, 10, 9, 8, 10, 11, 9, 12, 11, 11, 7, 5, 5, 5, 5, 4, 5, 6, 6, 6, 5, 6, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 13, 14, 14, 15, 15, 15, 16, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 33, 32, 33, 34, 35, 36, 37, 37, 38, 38, 39, 40, 41, 41, 42, 43, 44, 43, 44, 42, 41, 42, 41, 39, 38, 38, 39, 39, 40, 41, 42, 43, 43, 44, 44, 45, 44, 44, 45, 46, 47, 47, 47, 45, 45, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 52, 49, 49, 49, 50, 51, 50, 50, 51, 51, 50, 51, 52, 52, 51, 50, 49, 50, 49, 50, 51, 51, 48, 49, 47, 45, 47, 48, 49, 48, 45, 45, 44, 45, 46, 47, 48, 49, 50, 52, 53, 54, 52, 50, 50, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 58, 59, 59, 60, 60, 60, 61, 61, 62, 63, 64, 65, 64, 66, 67, 67, 66, 67, 67, 67, 66, 65, 64, 65, 65, 66, 67, 67, 68, 68, 69, 67, 69, 66, 67, 68, 69, 69, 66, 67, 68, 68, 67, 68, 68, 67, 66, 65, 70, 69, 68, 65, 65, 66, 65, 66, 65, 64, 65, 66, 67, 68, 68, 69, 68, 68, 69, 69, 67, 68, 66, 66, 65, 68, 68, 69, 68, 70, 69, 63, 65, 65, 66, 64, 64, 63, 64, 66, 67, 68, 68, 66, 66, 67, 67, 66, 64, 67, 68, 67, 69, 70, 71, 71, 70, 69, 68, 66, 67, 67, 67, 68, 66, 67, 68, 69, 70, 69, 70, 71, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 84, 84, 85, 86, 86, 86, 86, 87, 87, 86, 86, 86, 87, 85, 85, 85, 86, 87, 88, 88, 89, 90, 90, 89, 87, 88, 87, 88, 89, 90, 91, 91, 90, 91, 91, 91, 91, 92, 92, 91, 90, 91, 92, 92, 93, 94]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 4, 4, 5, 5, 6, 7, 8, 9, 9, 8, 7, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 25, 25, 26, 27, 28, 29, 29, 28, 28, 29, 29, 30, 30, 29, 31, 31, 32, 32, 33, 34, 34, 33, 33, 35, 36, 37, 38, 39, 39, 38, 39, 40, 40, 39, 38, 38, 37, 36, 36, 35, 35, 34, 36, 37, 36, 39, 40, 39, 40, 41, 42, 42, 40, 38, 36, 36, 35, 35, 35, 33, 33, 34, 32, 31, 30, 29, 28, 29, 30, 30, 31, 32, 32, 31, 31, 29, 27, 26, 25, 25, 26, 26, 27, 28, 29, 30, 30, 31, 28, 29, 28, 29, 30, 31, 31, 30, 30, 29, 29, 30, 30, 30, 31, 32, 32, 31, 32, 31, 31, 31, 32, 33, 33, 34, 35, 36, 36, 30, 32, 31, 32, 32, 33, 34, 35, 35, 34, 33, 32, 35, 30, 31, 32, 31, 30, 31, 32, 32, 30, 31, 32, 32, 32, 33, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47, 46, 46, 48, 49, 50, 51, 52, 52, 51, 50, 49, 48, 47, 47, 48, 49, 50, 51, 52, 52, 52, 52, 51, 50, 50, 51, 50, 49, 48, 49, 50, 49, 49, 49, 50, 51, 52, 51, 52, 52, 51, 50, 50, 51, 51, 52, 53, 52, 51, 50, 52, 53, 54, 55, 55, 55, 55, 54, 55,

53, 52, 51, 52, 53, 51, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59,
58, 59, 60, 60, 60, 61, 60, 61, 59, 60, 58, 57, 56, 55, 54, 53, 52,
51, 51, 51, 53, 50, 50, 51, 52, 52, 53, 53, 51, 50, 50, 50, 51, 53,
52, 53, 54, 52, 52, 53, 54, 55, 55, 56, 56, 57, 58, 58, 59, 58, 59,
56, 55, 56, 55, 54, 53, 52, 52, 50, 52, 53, 53, 53, 53, 52, 53, 54,
55, 56, 57, 58, 58, 59, 58, 57, 56, 55, 56, 54, 53, 52, 53, 53, 52,
52, 53, 53, 54, 54, 54, 55, 54, 53, 53, 53, 54, 54, 52, 54, 52, 53,
54]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 5, 6, 5, 6,
7, 7, 8, 6, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 15, 14, 13, 12,
13, 11, 10, 9, 8, 7, 6, 7, 5, 4, 3, 2, 1, 2, 3, 4, 8, 9, 7, 7, 7, 6,
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35, 35, 36, 36, 37, 36, 35, 35, 34, 35, 36, 35, 35, 34, 34, 35, 35,
36, 35, 37, 36, 37, 38, 39, 40, 41, 42, 43, 42, 42, 41, 40, 41, 39,
38, 37, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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44, 45, 45, 45, 44, 43, 42, 41, 40, 39, 41, 42, 43, 44, 45, 45, 46,
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52, 53, 53, 54, 55, 54, 52, 56, 57, 58, 59, 60, 60, 59, 59, 60, 61,
60, 59, 58, 59, 57, 56, 56, 57, 57, 58, 58, 57, 55, 54, 56, 57, 57,
57, 58, 60, 60, 61, 62, 62, 61, 62, 62, 61, 62, 61, 60, 59, 58, 58,
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66, 67, 68, 69, 68, 70, 71, 72, 73, 72, 73, 74, 75, 74, 74, 74, 73,
73, 74, 74, 74, 75, 75, 76, 77, 78, 79, 80, 81, 81, 82, 80, 80, 79,
80, 78, 77, 78, 76, 75, 74, 74, 73, 73, 72, 71, 72, 72, 71, 73, 70,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 76, 77, 78, 79, 80, 81,
82, 81, 80, 81, 81, 81, 82, 81, 82, 80, 79, 80, 79, 80, 81, 80, 81,
81, 81]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 7, 7, 8,
7, 8, 9, 9, 10, 11, 10, 9, 9, 8, 7, 8, 9, 8, 9, 8, 9, 10, 11, 12, 11,
12, 10, 9, 10, 10, 10, 8, 10, 9, 7, 6, 5, 6, 7, 6, 7, 8, 7, 8, 9, 10,
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11, 11, 12, 13, 13, 14, 14, 13, 14, 14, 15, 16, 16, 16, 17, 18, 18,
18, 19, 20, 20, 19, 20, 21, 22, 22, 22, 23, 24, 23, 22, 21, 22, 23,
20, 17, 18, 17, 15, 12, 11, 12, 13, 13, 12, 10, 11, 15, 15, 16, 15,
16, 16, 15, 16, 15, 15, 15, 16, 15, 16, 17, 16, 13, 16, 15, 17, 17,
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19, 16, 15, 15, 16, 16, 16, 17, 18, 17, 14, 13, 14, 14, 13, 12, 11, 9,
10, 9, 10, 11, 12, 13, 13, 13, 14, 14, 14, 15, 13, 11, 15, 16, 17, 16,
15, 16, 10, 10, 8, 10, 11, 15, 16, 17, 18, 17, 17, 18, 19, 20, 19, 18,
17, 18, 18, 16, 15, 14, 15, 13, 14, 12, 12, 14, 16, 16, 17, 17, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 26, 27, 28, 29, 29, 30,

31, 31, 31, 32, 33, 32, 33, 32, 30, 29, 30, 31, 30, 31, 31, 31, 30,
29, 31, 32, 32, 28, 30, 32, 32, 33, 33, 33, 34, 35, 36, 34, 34, 35,
34, 33, 34, 35, 36, 36, 35, 32, 34, 35, 35, 35, 36, 37, 38, 39, 40,
41, 42, 43, 44, 45, 44, 43, 42, 41, 40, 41, 42, 42, 40, 41, 42, 43,
43, 43, 43, 44, 43, 44, 45, 45, 44, 43, 44, 45, 46, 47, 48, 49, 50,
51, 52, 52, 53, 54, 55, 56, 56, 55, 53, 54, 55, 55, 54, 53, 52, 52,
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55, 56, 56, 57, 58, 59, 60, 61, 60, 61, 61, 61, 62, 63, 62, 62, 62,
61, 60, 59, 58, 57]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 6, 5, 6,
6, 6, 7, 6, 5, 4, 5, 6, 7, 8, 6, 5, 4, 3, 2, 1, 2, 3, 4, 5, 5, 4, 5,
6, 5, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 14, 13, 13, 14, 14, 13,
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6, 8, 5, 8, 9, 10, 11, 11, 12, 13, 12, 12, 12, 13, 12, 10, 11, 11, 11,
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53, 53, 55, 56, 56, 56, 56, 57, 56, 57, 55, 56, 55, 56, 56, 57, 57,
58, 57, 57, 58, 59]

Run: 6 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 3, 4, 5, 5, 6,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 24, 25, 26, 24, 23, 22, 22, 21, 22, 22, 23, 25, 23, 23, 24, 24,
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41, 41, 40, 41, 42, 41, 42, 42, 43, 43, 44, 44, 44, 43, 42, 41, 40,
41, 42, 43, 43, 44, 44, 43, 44, 43, 42, 43, 44, 45, 46, 47, 48, 47,

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54, 54, 53, 54, 55, 55, 54, 53, 55, 52, 51, 52, 50, 46, 45, 43, 42,
44, 45, 45, 44, 44, 43, 42, 41]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 3, 4, 5,
6, 6, 5, 6, 6, 7, 8, 8, 9, 8, 8, 8, 8, 9, 8, 7, 7, 7, 9, 10, 10, 10,
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9, 8, 11, 11, 12, 12, 13, 12, 13, 12, 13, 14, 15, 14, 15, 15, 16, 17,
18, 18, 19, 19, 20, 20, 21, 21, 20, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44,
45, 45, 46, 46, 46, 45, 46, 47, 48, 48, 48, 48, 47, 47, 49, 49, 48,
49, 50, 50, 50, 49, 45, 46, 49, 47, 48, 49, 49, 50, 50, 51, 51, 50,
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56, 54, 54, 53, 53, 55, 56, 55, 58, 59, 60, 61, 62, 61, 61, 62, 63,
64, 63, 64, 65, 65, 62, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 76, 76, 77, 78, 78, 79, 79, 78, 79, 80, 77, 77, 77,
78, 79, 80, 80, 81, 82, 83, 84, 84, 84, 83, 82, 81, 81]

Run: 8 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 2, 3, 4, 5, 6,
5, 6, 7, 8, 7, 6, 5, 4, 5, 5, 4, 3, 3, 4, 5, 6, 4, 5, 4, 5, 6, 6, 7,
8, 7, 6, 7, 7, 6, 6, 6, 8, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 16,
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24, 24, 24, 25, 24, 24, 25, 24, 25, 24, 23, 24, 26, 26, 27, 25, 27,
28, 29, 30, 30, 31, 29, 25, 24, 23, 23, 25, 26, 27, 26, 25, 22, 20,
21, 23, 22, 21, 24, 24, 25, 25, 24, 24, 25, 25, 26, 25, 24, 23, 23,
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22, 23, 24, 24, 23, 23, 22, 21, 20, 19, 20, 19, 18, 20, 20, 21, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 28, 28, 29, 29, 30, 30, 31, 30,
31, 32, 33, 34, 35, 36, 36, 36, 35, 34, 33, 34, 32, 31, 33, 34, 35,
36, 37, 37, 36, 37, 37, 38, 36, 35, 34, 33, 34, 34, 33, 35, 32, 33,
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23, 24, 23, 22, 21, 21, 20, 20, 20, 20, 21, 23, 23, 24, 24, 26, 26,
27, 26, 24, 27, 27, 24, 21, 25, 24, 20, 22, 20, 21, 22, 21, 17, 21,

22, 22, 21, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32,
31, 33, 34, 31, 32, 30, 29, 29, 30, 30, 30, 30, 31, 31, 32, 33, 33,
32, 33, 33, 34]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 5, 5, 6, 6,
7, 6, 7, 7, 8, 5, 5, 6, 7, 7, 7, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14,
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16, 17, 17, 17, 16, 15, 15, 15, 16, 16, 16, 16, 16, 17, 18, 18, 18,
17, 16, 17, 16, 17, 17, 16, 17, 18, 19, 20, 19, 20, 20, 19, 20, 21,
22, 23, 24, 22, 18, 17, 16, 16, 17, 17, 19, 18, 18, 18, 17, 18, 17,
16, 16, 15, 14, 14, 15, 16, 17, 18, 19, 18, 19, 19, 18, 19, 20, 21,
21, 20, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29,
28, 30, 29, 30, 27, 26, 25, 24, 24, 26, 29, 29, 30, 31, 32, 33, 34,
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48, 47, 48, 48, 49, 50, 51, 52, 49, 49, 49, 50, 50, 50, 48, 48, 49,
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76, 75, 74, 75, 75, 76, 74, 73, 72, 73, 72, 72, 73, 74, 74, 74, 74,
75, 73, 74, 75, 72, 75, 76, 75, 72, 74, 71, 71, 72, 70, 72, 70, 70,
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74, 75, 75, 74, 73, 75, 75, 74, 74, 75, 75, 75, 74, 74, 76, 77, 76,
75, 76, 77, 78, 78, 77, 76, 76, 77, 79, 80, 81, 82, 83, 82, 81, 80,
81, 82, 83, 84, 85, 84, 83, 82, 83, 81]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 7, 8,
9, 10, 10, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
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39, 37, 38, 38, 36, 38, 37, 38, 38, 39, 39, 40, 41, 42, 43, 44, 44,
45, 46, 47, 46, 47, 48, 47, 48, 49, 50, 49, 48, 48, 48, 49, 48, 49,
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57, 59, 60, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 69, 70,
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83, 83, 82, 83, 83, 83, 84, 82, 83, 81, 80, 79, 80, 81, 82, 83, 82,
82, 83, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 91, 90, 89, 88,
89, 89, 90, 91, 91, 92, 93, 93, 94, 92, 91, 92, 91, 92, 92, 93, 93,
94, 93, 94, 95, 96, 97, 98, 98, 98, 99, 97, 96, 98, 98, 98, 99, 100,
100, 101, 102, 103, 104, 105, 106, 106, 105, 106, 107, 106, 105, 107,
108, 104, 103, 104, 104, 105, 104, 105, 106, 107, 108, 109, 109, 110,
111, 112, 112, 111, 110, 110, 108, 108, 108, 107, 107, 106, 105, 106,

107, 109, 109, 110, 111, 112, 113, 112, 113, 114, 115, 114, 113, 113,
114, 114, 113, 112, 111, 110, 109, 108, 107, 106, 104, 103, 102, 101,
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104, 103, 105, 104, 103, 99, 98, 97, 97, 95, 94, 93, 94, 95, 92, 95,
96, 97, 96, 95, 96, 97, 94, 93, 92, 91, 90, 89, 88, 87, 88, 89, 90,
91, 92, 91, 92, 92, 93, 92, 93, 94, 95, 96, 96, 95, 94, 93, 93, 93,
92, 93, 91, 92, 93, 93, 92, 93, 93, 94, 94, 95, 90, 89, 86, 87, 87,
86, 85, 86, 87, 88, 89, 90, 91, 92, 91, 91, 91, 90, 89, 88, 84, 85,
86, 87, 87, 87, 87, 88, 88, 87, 88, 89, 88, 90, 88, 89, 89, 90, 90,
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90, 87, 86, 85, 86, 84, 83, 84, 86, 87, 88, 88, 89, 88, 87, 87, 88,
89, 90, 91, 92, 93, 92, 91, 91, 90, 89, 90, 90, 89, 90, 89, 85, 84,
82, 81, 80, 79, 78, 77, 76, 75, 76, 74, 73, 74, 72, 72, 71, 70, 69,
68, 67, 66, 66, 67, 68, 67, 68, 69]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 8,
8, 8, 7, 8, 9, 10, 8, 9, 10, 11, 11, 10, 11, 11, 12, 13, 14, 12, 11,
10, 10, 12, 13, 13, 14, 14, 13, 12, 9, 10, 9, 11, 11, 12, 13, 14, 15,
16, 17, 18, 19, 18, 17, 18, 18, 19, 18, 19, 20, 21, 22, 23, 24, 24,
25, 26, 27, 27, 27, 28, 29, 30, 30, 29, 28, 27, 26, 25, 25, 23, 23,
24, 22, 23, 22, 23, 24, 25, 25, 25, 24, 25, 25, 24, 25, 24, 23, 23,
24, 25, 25, 25, 25, 26, 27, 27, 27, 27, 26, 28, 28, 29, 27, 26, 27,
28, 27, 28, 29, 28, 28, 29, 30, 31, 32, 31, 33, 34, 32, 31, 31, 32,
34, 34, 33, 34, 33, 33, 34, 34, 35, 36, 35, 34, 35, 34, 35, 35, 35,
36, 37, 36, 35, 35, 34, 35, 36, 34, 36, 33, 34, 35, 34, 33, 35, 34,
35, 36, 36, 37, 36, 37, 38, 37, 38, 38, 37, 34, 35, 33, 35, 35, 32,
33, 34, 34, 35, 34, 36, 34, 33, 35, 36, 37, 37, 38, 39, 40, 40, 41,
41, 41, 40, 41, 41, 41, 40, 39, 38, 37, 38, 39, 39, 38, 36, 37, 36,
35, 34, 35, 34, 35, 35, 36, 36, 35, 34, 32, 30, 32, 34, 37, 35, 36,
34, 35, 36, 36, 35, 36, 34, 35, 36, 33, 36, 36, 37, 34, 35, 37, 36,
35, 28, 29, 28, 29, 30, 31, 31, 31, 30, 31, 29, 32, 32, 33]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 16, 15, 16, 16, 17, 17, 17,
16, 15, 16, 18, 19, 18, 18, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24,
24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38,
39, 40, 40, 41, 42, 43, 44, 45, 44, 45, 46, 46, 47, 47, 48, 49, 49,
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56, 54, 57, 58, 57, 58, 58, 57, 58, 58, 57, 55, 54, 55, 59, 60, 60,
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63, 63, 64, 65, 65, 64, 63, 65, 63, 62, 65, 64, 63, 66, 65, 65, 65,
66, 66, 67, 66, 64, 63, 64, 60, 61, 61, 61, 62, 63, 60, 64, 64, 65,
66, 67, 68, 69, 69, 68, 67, 68, 68, 69, 70, 71, 72, 73, 72, 72, 73,
73, 71, 70, 70, 69, 70, 68, 69, 67, 66, 65, 69, 68, 68, 69, 70, 72,
74, 74, 73, 74, 74, 74, 74, 75, 75, 76, 76, 77, 77, 78, 79, 80, 81,
81, 80, 81, 80, 79, 82, 82, 82, 82, 83, 83, 84, 83, 83, 84, 85, 86,
87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 95, 95, 94, 93, 94, 95, 96,
97, 97, 96, 97, 95, 94, 93, 94, 94, 95, 96, 97, 98, 99, 99, 100, 100,
100, 99, 100, 100, 99, 98, 99, 98, 97, 97, 98, 99, 96, 96, 97, 99, 98,
98, 96, 96, 95, 94, 97, 98, 97, 96, 98, 99, 100, 99, 96, 97, 97, 95,
95, 98, 99, 100, 101, 102, 102, 101, 100, 99, 99, 100, 101, 102, 103,

102, 103, 102, 104, 103, 104, 102, 103, 104, 105, 104, 105, 106, 105,
104, 101, 100, 103, 104, 105, 106, 105, 106, 107, 107, 106, 107, 108,
109, 110, 111, 112, 112, 113, 114, 115, 116, 116, 117, 118, 117, 118,
119, 117, 116, 117, 118, 119, 120, 120, 121, 122, 121, 121, 119, 118,
118, 119, 119, 120, 121, 122, 123]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8,
9, 10, 11, 10, 9, 9, 10, 10, 11, 10, 11, 12, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 21, 20, 21, 20, 21, 21, 22, 22, 22, 21, 21, 23, 22,
20, 20, 19, 21, 21, 22, 23, 22, 22, 23, 23, 22, 21, 21, 23, 24, 24,
23, 23, 22, 22, 23, 23, 24, 24, 22, 21, 20, 19, 21, 22, 21, 23, 24,
25, 25, 26, 27, 27, 28, 27, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 39, 38, 38, 39, 39, 38, 39, 37, 36, 37, 36, 35, 36, 36, 35,
37, 39, 37, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 46, 43,
42, 41, 42, 40, 39, 40, 41, 42, 43, 40, 39, 38, 39, 40, 41, 42, 43,
43, 44, 45, 46, 42, 41, 42, 43, 43, 43, 44, 44, 37, 36, 35, 34, 35,
36, 37, 38, 38, 39, 39, 37, 36, 35, 34, 33, 34, 32, 31, 30, 30, 31,
30, 29, 30, 28, 28, 29, 30, 29, 29, 31, 31, 32, 31, 30, 31, 32, 33,
34, 34, 33, 34, 33, 32, 31, 33, 35, 34, 35, 36, 34, 35, 35, 34, 32,
33, 31, 30, 29, 30, 30, 29, 28, 28, 31, 32, 32, 32, 32, 31, 30, 29,
29, 28, 30, 31, 32, 33, 33, 34, 35, 33, 34, 35, 34, 33, 31, 31, 33,
32, 34, 33, 32, 33, 34, 35, 36, 37, 36, 36, 37, 38, 36, 35, 34, 35,
33, 32, 31, 30, 29, 30, 31, 32, 33, 32, 31, 30, 28, 27, 27, 26, 25,
23, 23, 26, 26, 29, 29, 27, 29, 31, 32, 33, 34, 34, 34, 35, 36, 37,
38, 39, 40, 41, 41, 41, 41, 40, 37, 36, 37, 38, 38, 35, 35, 34, 34,
35, 36, 37, 38, 39, 40, 40, 37, 38, 38, 36, 38, 38, 39, 40, 41, 41,
41, 41, 40, 39, 40, 40, 40, 42, 41, 38, 37, 37, 38, 39, 38, 38, 39,
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37, 38, 38, 37, 37, 35, 36, 37, 38, 37, 37, 38, 37, 36, 38, 38, 38,
37, 38, 39, 39, 37, 36, 36, 37, 37, 38, 34, 33, 32, 31, 30, 31, 33,
32, 29, 28, 28, 30, 31, 31, 31, 32, 33, 34, 35, 34, 32, 31, 31, 32,
33, 34]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 5, 5, 6,
5, 4, 3, 4, 4, 2, 2, 3, 3, 4, 1, 3, 4, 5, 6, 7, 8, 9, 7, 6, 7, 7, 5,
4, 4, 4, 3, 2, 2, 3, 2, 4, 3, 3, 3, 4, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 13, 13, 14, 14, 15, 14, 14, 13, 14, 13, 12, 11, 12,
12, 13, 14, 14, 13, 14, 10, 11, 12, 12, 12, 12, 13, 14, 15, 15, 14,
13, 12, 13, 14, 15, 16, 17, 18, 19, 19, 18, 19, 18, 18, 19, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 28, 29, 29, 30, 30, 31, 32, 32,
33, 32, 31, 32, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 38,
38, 38, 39, 40, 40, 36, 36, 35, 35, 36, 37, 38, 37, 35, 34, 33, 33,
34, 35, 34, 34, 33, 36, 35, 34, 35, 36, 37, 38, 38, 39, 40, 39, 39,
39, 38, 38, 39, 39, 38, 40, 39, 39, 39, 40, 41, 41, 40, 41, 42, 42,
42, 41, 40, 39, 41, 40, 41, 42, 43, 44, 45, 44, 45, 44, 43, 44, 45,
45, 46, 46, 46, 46, 47, 46, 47, 46, 47, 48, 49, 50, 50, 51, 51, 52,
53, 54, 55, 56, 57, 56, 56, 57, 57, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 65, 66, 65, 66, 66, 65, 64, 65, 66, 67, 66, 67, 68, 68, 67,
66, 65, 64, 63, 62, 63, 62, 61, 60, 59, 58, 55, 55, 56, 57, 58, 59,
60, 61, 60, 60, 61, 61, 62, 62, 63, 67, 67, 66, 64, 63, 62, 63, 64,
65, 66, 67, 67, 68, 69, 69, 68, 67, 68, 69, 69, 69, 66, 65, 64, 63,
62, 61, 60, 59, 58, 57, 56, 55, 56, 54, 53, 52, 53, 53, 51, 50, 51,

52, 52, 49, 50, 48, 47, 46, 47, 48, 48, 47, 46, 45, 44, 43, 42, 41,
41, 42, 43, 44, 45, 46, 45, 44, 43, 44, 42, 43, 42, 43, 43, 40, 39,
41, 41, 42, 41, 43, 44, 43, 42, 38, 37, 36, 36, 37, 37, 33, 34, 32,
34, 34, 35, 32, 33, 34, 35, 34, 36, 37, 37, 34, 31, 30, 29, 29, 29,
30, 28, 30, 30, 30, 31, 31, 32, 33, 32, 34, 35, 35, 34, 33, 32, 31,
31, 30, 32, 32, 30, 29, 30, 31, 31, 30, 30, 31, 33, 34, 35, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 45, 44, 45, 46, 46, 47, 48,
47, 46, 47, 46, 45, 46, 45, 43, 44, 45, 46, 46, 47, 46, 46, 47, 47,
48, 48, 48, 49, 50, 51, 52, 52, 53, 54, 54, 55, 56, 56, 55, 56, 57,
58, 59, 60, 61, 62, 61, 62, 63, 64, 64, 65, 62, 61, 61, 62, 63, 63,
64, 64, 65, 66, 62, 63, 63, 63, 64, 65, 66, 66]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 5, 6,
7, 8, 8, 7, 8, 6, 5, 5, 3, 3, 4, 5, 4, 5, 5, 6, 6, 5, 4, 7, 8, 5, 6,
7, 8, 5, 6, 6, 5, 6, 5, 6, 7, 8, 9, 10, 11, 10, 10, 11, 10, 11, 12,
13, 11, 9, 9, 11, 12, 8, 7, 6, 3, 2, 5, 3, 2, 1, 4, 4, 6, 6, 7, 7, 8,
9, 10, 9, 8, 9, 9, 9, 8, 10, 10, 7, 6, 6, 5, 6, 6, 6, 7, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 17, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 28, 27, 26, 25, 24, 25, 23, 22, 21, 20, 19,
20, 18, 18, 19, 20, 21, 22, 23, 24, 25, 25, 24, 23, 24, 25, 24, 25,
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14, 16, 16, 17, 18, 19, 19, 20, 24, 25, 27, 28, 29, 28, 28, 28, 27,
26, 25, 24, 23, 23, 22, 21, 20, 19, 20, 21, 21, 22, 18, 17, 15, 14,
11, 10, 7, 7, 6, 3, 5, 8, 9, 10, 10, 11, 12, 11, 12, 13, 14, 15, 14,
13, 13, 14, 15, 14, 15, 16, 17, 17, 18, 19, 20, 20, 21, 21, 22, 23,
24, 23, 22, 22, 21, 22, 23, 23, 23, 24, 23, 23, 21, 24, 25, 25, 25,
24, 25, 24, 22, 23, 20, 21, 17, 18, 18, 18, 19, 20, 19, 20, 21, 22,
23, 24, 24, 23, 23, 25, 25, 26, 25, 25, 26, 27, 28, 29, 30, 31, 32,
33, 32, 31, 30, 29, 28, 29, 28, 27, 28, 28, 29, 30, 27, 28, 29, 30,
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40, 40, 39, 39, 40, 40, 40, 40, 41, 41, 41, 41, 42, 43, 44, 45, 46,
47, 47, 48, 47, 46, 45, 44, 45, 43, 44, 45, 44, 42, 45, 46, 47, 48,
47, 48, 47]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 3, 2, 2, 2,
3, 4, 5, 6, 7, 8, 8, 8, 9, 7, 9, 8, 7, 6, 6, 7, 5, 4, 3, 1, 4, 5, 5,
4, 4, 5, 6, 7, 6, 5, 4, 3, 3, 2, 3, 4, 3, 2, 3, 3, 2, 4, 2, 3, 2, 1,
1, 2, 2, 3, 4, 5, 5, 4, 3, 4, 5, 6, 7, 8, 8, 9, 10, 10, 10, 11, 11,
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14, 13, 12, 12, 11, 12, 13, 14, 13, 12, 11, 10, 10, 9, 8, 9, 9, 7, 6,
5, 4, 4, 5, 5, 6, 7, 8, 9, 8, 7, 9, 9, 10, 9, 10, 8, 6, 7, 7, 6, 5, 4,
5, 6, 7, 7, 8, 9, 8, 7, 7, 8, 8, 8, 9, 10, 9, 11, 12, 13, 13, 13, 12,
11, 12, 13, 14, 13, 14, 15, 14, 15, 16, 17, 17, 18, 17, 16, 15, 16,
17, 17, 16, 17, 18, 19, 20, 20, 20, 15, 17, 18, 17, 16, 17, 17, 17,
16, 17, 17, 21, 20, 21, 22, 21, 22, 23, 21, 22, 23, 24, 25, 26, 27,
28, 29, 29, 30, 29, 30, 30, 31, 32, 33, 31, 32, 33, 34, 34, 34, 33,
34, 35, 36, 37, 38, 39, 39, 40, 40, 38, 39, 40, 40, 40, 41, 42, 42,
43, 44, 44, 44, 43, 45, 46, 45, 45, 44, 45, 45, 46, 47, 48, 47, 46,
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37, 36, 38, 37, 37, 36, 35, 35, 36, 37, 38, 38, 39, 40, 41, 42, 41,
43, 42, 43, 44, 45, 45, 46, 45, 45, 46, 46, 47, 47, 47, 46, 44, 43,
42, 41, 40, 39, 40, 38, 38, 39, 37, 37, 37, 38, 39, 40, 40, 36, 38,
39, 40, 41, 42, 43, 44, 41, 40, 39, 40, 41, 42, 43, 43, 42, 43, 44,
44, 44, 45, 45, 46, 47, 47, 45, 45, 46, 45, 47, 48, 49, 50, 51, 52,
51, 50, 51, 52, 52, 52, 53, 54, 55, 54, 53, 52, 49, 48, 49, 49, 47,
48, 48, 49, 50, 46, 45, 43, 44, 44, 44, 42, 44, 43, 45, 46, 47, 47,
47, 47, 47, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
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59, 58, 58, 62, 62, 63, 64, 65, 64, 65, 66, 66, 67, 68, 66, 67, 66,
65, 65, 66, 67, 67, 67, 66, 67, 66, 66, 67, 68, 67, 68, 69, 70, 69,
68, 69, 69, 68, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 75, 75, 75,
76, 76, 76, 76, 77, 78, 79, 80]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 7,
8, 9, 10, 11, 11, 11, 12, 13, 14, 14, 15, 16, 17, 17, 18, 19, 20, 20,
21, 21, 22, 23, 24, 25, 25, 24, 24, 24, 25, 24, 23, 25, 26, 27, 28,
29, 30, 31, 32, 32, 31, 32, 32, 33, 32, 33, 31, 32, 32, 33, 34, 35,
36, 37, 38, 37, 36, 35, 36, 37, 38, 38, 38, 37, 36, 35, 34, 33, 32,
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24, 25, 26, 24, 24, 25, 25, 26, 27, 27, 27, 28, 27, 26, 26, 27, 28,
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49, 49, 47, 48, 48, 49, 50, 51, 52, 52, 53, 54, 55, 55, 56, 55, 56,
57, 55, 56, 57, 57, 57, 57, 58, 59, 60, 61, 62, 63, 64, 62, 63, 64,
64, 63, 64, 64, 64, 65, 62, 63, 64, 65, 65, 65, 64, 65, 65, 62, 61,
61, 60, 61, 66, 63, 64, 67, 68, 69, 70, 71, 72, 73, 74, 74, 71, 70,
71, 69, 70, 68, 67, 66, 63, 62, 61, 60, 60, 61, 62, 61, 61, 65, 62,
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62, 63, 64, 65, 64, 63, 64, 63, 63, 59, 60, 63, 63, 62]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 4, 5,
6, 6, 6, 7, 8, 7, 6, 5, 4, 5, 3, 2, 3, 5, 6, 7, 7, 7, 7, 7, 6, 5,
4, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 16, 17, 17, 15, 16, 17,
18, 19, 17, 14, 15, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 20,
21, 22, 23, 24, 24, 25, 25, 26, 27, 28, 26, 24, 26, 25, 26, 27, 28,
29, 30, 31, 31, 30, 31, 31, 32, 33, 32, 33, 34, 35, 36, 36, 35, 36,
37, 34, 33, 34, 35, 35, 34, 33, 32, 33, 34, 35, 34, 35, 33, 31, 30,
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39, 40, 40, 37, 38, 38, 39, 40, 38, 38, 39, 41, 41, 42, 43, 44, 45,
46, 47, 47, 48, 47, 48, 49, 49, 48, 49, 47, 48, 49, 49, 48, 49, 50,
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67, 68, 69, 69, 69, 68, 68, 67, 68, 68, 69, 69, 70, 67, 66, 65, 67,
69, 67, 65, 62, 62, 63, 64, 65, 65, 64, 63, 64, 65, 65, 66, 66, 66,

67, 68, 69, 70, 71, 72, 71, 71, 72, 72, 73, 74, 74, 75, 75, 75, 73,
73, 74, 74, 74, 74, 73, 75, 74, 75, 76, 77, 77, 78, 76, 77, 78, 78,
75, 76, 76, 76, 75, 75, 77, 77, 77, 76, 76, 76, 77, 77, 78, 79, 80,
81, 80, 79, 80, 81, 82, 82, 81, 82, 83, 84, 84, 85, 85, 86, 85, 86,
85, 86, 87, 86, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 89, 89, 90,
91, 92, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103,
103, 104, 105, 106, 107, 107, 106, 105, 104, 105, 106, 106, 106, 105,
104, 104, 105, 105, 106, 107, 108, 107, 108, 109, 110, 111, 112, 112,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 123,
123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131, 132, 132, 133,
133, 134, 135, 136, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 147, 148, 148, 147, 147, 146, 148, 149, 149, 148, 147, 146, 147,
147, 145, 146, 147, 148, 148, 149, 150, 150, 150, 150, 151, 152, 153,
153, 154, 155, 156, 157, 158, 159, 160, 161, 160, 161, 162, 161, 161,
162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 171, 172, 171,
172, 172, 172, 173, 174, 174, 175, 176, 177, 178, 179, 180, 180, 180,
181, 182, 179, 180, 181, 182, 183, 183, 182, 182, 183, 184, 185, 186,
187, 187, 188, 187, 188, 188, 187, 186, 185, 185, 184, 185, 183, 184,
185, 184, 186, 186, 184, 182, 181, 182, 183, 182, 180, 179, 180, 181,
181, 180, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 170, 168,
167, 166, 166, 165, 165, 164, 165, 163, 164, 164, 165, 166, 166, 165,
164, 163, 164, 165, 164, 162, 161, 161, 160, 159, 158, 157, 157, 156,
156, 158, 159, 159, 156, 157, 156, 157, 158, 159, 159, 162, 163, 164,
160, 160, 160, 159, 161, 162]

Run: 19 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 2, 3, 3, 4,
4, 4, 5, 5, 6, 7, 6, 7, 7, 8, 9, 8, 9, 9, 7, 5, 5, 6, 7, 6, 6, 7, 7,
6, 7, 8, 9, 9, 8, 10, 11, 10, 9, 8, 7, 8, 9, 8, 6, 6, 7, 7, 8, 7, 8,
6, 5, 5, 5, 6, 6, 7, 6, 6, 5, 4, 3, 7, 7, 8, 8, 7, 8, 9, 10, 10, 11,
11, 11, 12, 11, 11, 12, 10, 9, 9, 8, 2, 3, 4, 5, 6, 6, 5, 4, 3, 5, 9,
8, 9, 9, 12, 12, 13, 14, 15, 16, 17, 15, 14, 15, 15, 16, 17, 18, 17,
18, 16, 17, 18, 19, 19, 20, 19, 18, 19, 17, 16, 17, 15, 14, 13, 13,
11, 12, 11, 12, 12, 13, 12, 11, 12, 13, 14, 14, 15, 13, 12, 11, 10,
12, 13, 14, 15, 15, 16, 14, 16, 17, 18, 19, 19, 18, 19, 20, 20, 18,
18, 19, 18, 17, 17, 18, 20, 16, 13, 12, 11, 10, 9, 8, 8, 7, 7, 9, 10,
9, 9, 14, 13, 13, 13, 5, 9, 10, 10, 10, 11, 11, 12, 13, 13, 12, 10,
10, 10, 11, 12, 13, 11, 12, 12, 13, 12, 11, 13, 14, 13, 12, 13, 13,
14, 15, 15, 16, 17, 18, 19, 20, 18, 19, 20, 21, 21, 22, 22, 21, 21,
20, 21, 22, 23, 24, 23, 24, 25, 25, 24, 22, 21, 17, 18, 16, 16, 18,
22, 23, 22, 21, 22, 23, 24, 25, 26, 25, 25, 25, 25, 24, 24, 25, 25,
25, 26, 25, 25, 26, 27, 27, 27, 28, 29, 29, 29, 28, 27, 28, 29, 28,
27, 26, 26, 27, 28, 29, 30, 28, 29, 30, 31, 30, 31, 30, 30, 30, 29,
28, 26, 26, 26, 27, 28, 28, 28, 29, 30, 31, 31, 30, 31, 31, 28, 27,
28, 29, 30, 32, 30, 26, 25, 24, 24, 25, 26, 27, 26, 27, 28, 29, 30,
31, 32, 32, 33, 32, 33, 32, 33, 34, 35, 34, 35, 34, 33, 34, 34, 35,
35, 35, 35, 36, 36, 36, 35, 36, 36, 34, 33, 33, 34, 33, 34, 35, 35,
34, 34, 35, 36, 37, 37, 36, 35, 34]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 19,
19, 19, 20, 21, 21, 21, 22, 22, 21, 22, 23, 24, 25, 25, 24, 25, 23,
22, 22, 23, 23, 24, 25, 26, 27, 26, 26, 28, 29, 30, 27, 28, 28, 29,

29, 29, 30, 30, 30, 29, 26, 27, 28, 28, 28, 28, 29, 30, 31, 32, 31,
30, 29, 29, 30, 31, 30, 31, 32, 32, 31, 30, 30, 31, 31, 30, 29, 30,
30, 31, 30, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40,
40, 40, 40, 41, 42, 42, 41, 41, 38, 38, 39, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 47, 47, 46, 45, 46, 47, 47, 48, 49, 49, 46, 46,
48, 49, 50, 50, 51, 50, 49, 50, 49, 50, 49, 48, 47, 48, 48, 50, 46,
47, 48, 48, 45, 44, 43, 42, 43, 44, 45, 45, 46, 45, 46, 47, 48, 49,
50, 50, 51, 51, 52, 53, 54, 55, 56, 55, 55, 56, 57, 57, 57, 58, 59,
60, 61, 62, 61, 60, 61, 59, 58, 57, 58, 59, 59, 60, 60, 61, 61, 58,
56, 55, 54, 53, 54, 55, 56, 57, 58, 58, 56, 57, 57, 53, 52, 51, 50,
50, 51, 52, 52, 52, 53, 54, 55, 52, 52, 51, 53, 51, 49, 50, 48, 49,
47, 48, 49, 50, 49, 50, 49, 50, 51, 51, 50, 51, 50, 49, 50, 51, 51,
52, 53, 54, 55, 56, 57, 57, 56, 55, 54, 53, 54, 55, 55, 56, 58, 53,
52, 54, 53, 54, 55, 56, 56, 57, 58, 59, 59, 60, 59, 59, 58, 57, 59,
60, 59, 58, 57, 56, 57, 58, 60, 60, 59, 58, 57, 58, 57, 56, 57, 57,
57, 56, 56, 57, 58, 57, 56, 57, 57, 57, 58, 55, 54, 55, 55, 55, 56,
55, 54, 54, 56, 57, 57, 57, 58, 58, 58, 57, 56, 57, 57, 57, 57, 58,
59, 60, 61, 62, 62, 63, 63, 61, 60, 59, 60, 61, 61, 62, 61, 58, 60,
61, 62, 63, 64, 65, 66, 67, 65, 67, 68, 69, 69, 68, 69, 68, 67, 66,
65, 64, 63, 64, 65, 65, 64, 63, 62, 63, 64, 65, 61, 60, 59, 58, 57,
56, 56, 56, 57, 58, 59, 60, 59, 60, 58, 53, 52, 53, 54, 56, 56, 55,
55, 54, 57, 57, 57, 58, 59, 59, 60, 61, 62, 61, 59, 58, 58, 59, 59,
60, 61, 62, 62, 63, 63, 64, 64, 65, 63, 63, 64, 65, 65, 64, 62, 63,
64, 64, 65, 63, 61, 60, 59, 58, 59, 58, 59, 60, 59, 59, 59, 58, 58,
57, 56, 54, 53, 54, 55, 56, 57, 56, 56]

Run: 21 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 5, 6, 4,
5, 6, 7, 6, 5, 4, 3, 1, 4, 5, 2, 3, 4, 5, 6, 7, 8, 9, 9, 9, 9, 9, 8,
7, 6, 5, 8, 9, 8, 9, 7, 6, 3, 1, 2, 10, 11, 10, 11, 12, 11, 10, 11, 9,
10, 11, 12, 13, 13, 13, 14, 15, 15, 16, 14, 13, 14, 15, 16, 17, 18,
18, 19, 16, 15, 14, 13, 12, 12, 13, 13, 14, 13, 12, 13, 13, 14, 14,
15, 15, 16, 17, 18, 17, 18, 18, 19, 20, 20, 19, 19, 18, 17, 16, 17,
18, 18, 18, 19, 20, 19, 19, 20, 20, 19, 20, 19, 20, 21, 22, 23, 21,
21, 22, 23, 24, 25, 26, 26, 26, 26, 25, 26, 27, 24, 25, 23, 22, 23,
24, 23, 21, 22, 20, 19, 18, 17, 16, 13, 12, 13, 11, 13, 14, 15, 17,
18, 19, 19, 20, 17, 16, 15, 11, 10, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 23, 24, 24, 24, 23, 24, 25, 25, 24, 25, 26, 26, 25, 26, 26,
27, 28, 28, 29, 30, 31, 32, 31, 32, 33, 34, 34, 35, 36, 37, 38, 36,
34, 33, 34, 32, 33, 34, 35, 35, 36, 36, 37, 36, 36, 35, 36, 34, 34,
35, 36, 37, 38, 38, 38, 39, 40, 40, 39, 38, 37, 38, 39, 36, 38, 39,
39, 40, 41, 42, 43, 44, 43, 42, 41, 42, 43, 43, 42, 40, 39, 38, 37,
35, 37, 38, 39, 40, 41, 41, 42, 42, 41, 42, 40, 41, 42, 41, 40, 40,
41, 43, 44, 44, 41, 42, 43, 42, 43, 44, 43, 42, 41, 40, 41, 42, 40,
41, 42, 42, 43, 41, 40, 40, 39, 38, 39, 40, 39, 38, 37, 39, 40, 40,
39, 40, 37, 38, 38, 39, 40, 40, 40, 39, 40, 41, 41, 42, 42, 39, 39,
40, 41, 42, 42, 41, 41, 41, 41, 40, 41, 41, 41, 42, 43, 42, 42, 40,
39, 39, 40, 40, 39, 36, 35, 36, 36, 36, 35, 34, 35, 36, 33, 32, 34,
33, 31, 31, 32, 32, 32, 31, 32, 32, 30, 30, 29, 29, 31, 30, 31, 30,
30, 31, 31, 32, 32, 28, 29, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18,
17, 16, 15, 16, 14, 15, 16, 17, 17, 17, 18, 19, 18, 17, 18, 18, 19,
20, 18, 17, 16, 17, 17, 16, 15, 16, 17, 18, 19, 20, 19, 18, 17, 16,

14, 13, 14, 12, 13, 14, 14, 11, 12, 12, 11, 13, 18, 18, 17, 17, 18,
19, 20, 21, 21, 22, 23, 24, 25, 26, 27]

Run: 22 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 1, 2, 1, 2, 2,
3, 4, 5, 6, 7, 7, 8, 9, 9, 10, 9, 10, 10, 10, 9, 8, 8, 6, 5, 4, 3, 3,
3, 1, 3, 2, 3, 3, 3, 4, 4, 4, 4, 5, 6, 7, 8, 6, 7, 8, 8, 8, 9, 9, 10,
10, 10, 11, 12, 11, 6, 7, 7, 6, 6, 7, 8, 9, 8, 7, 6, 5, 5, 5, 5, 6, 6,
7, 8, 7, 7, 8, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 13, 14, 14,
14, 13, 14, 15, 16, 17, 16, 16, 17, 16, 17, 17, 15, 16, 15, 14, 15,
16, 17, 18, 19, 20, 20, 21, 22, 23, 21, 17, 18, 19, 20, 19, 18, 17,
16, 16, 12, 11, 10, 10, 10, 9, 8, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14,
14, 14, 14, 13, 13, 14, 15, 14, 15, 15, 12, 13, 14, 14, 13, 13, 15,
16, 17, 17, 18, 19, 20, 21, 21, 20, 19, 19, 18, 18, 20, 21, 22, 22,
22, 23, 24, 25, 26, 27, 26, 25, 24, 23, 23, 22, 21, 22, 20, 19, 19,
18, 17, 18, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26, 25, 24, 23, 22,
23, 21, 22, 20, 19, 18, 17, 16, 15, 11, 10, 11, 12, 13, 13, 12, 13,
14, 15, 15, 16, 16, 15, 14, 15, 14, 13, 14, 15, 15, 14, 16, 14, 12,
11, 14, 15, 16, 17, 18, 16, 15, 14, 15, 17, 16, 17, 17, 16, 17, 18,
19, 19, 20, 18, 17, 18, 18, 16, 16, 17, 18, 19, 20, 21, 21, 21, 21,
22, 22, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 27, 29, 30, 31, 30,
31, 32, 33, 34, 35, 34, 34, 33, 34, 32, 33, 33, 34, 35, 36, 36, 37,
38, 39, 40, 39, 39, 35, 36, 37, 34, 33, 32, 31, 32, 31, 32, 33, 33,
32, 31, 32, 33, 30, 29, 30, 27, 28, 29, 30, 29, 28, 28, 29, 29, 30,
30, 29, 31, 32, 33, 34, 35, 36, 36, 37, 37, 38, 37, 37, 38, 38, 39,
39, 40, 41, 38, 39, 39, 39, 38, 39, 39, 39, 40, 41, 40, 39, 37, 36,
35, 34, 35, 36, 37, 36, 36, 36, 37, 37, 38, 39, 37, 36, 38, 35, 38,
39, 38, 39, 37, 37, 37, 34, 33, 32, 33, 34, 35, 31, 27, 28, 29, 30,
31, 32, 33, 34, 35, 35, 36, 33, 34, 35, 34, 32, 32, 33, 33, 34, 34,
34, 35, 34, 33, 35, 35, 36, 37, 38, 39, 38, 39, 39, 36, 35, 34, 35,
40, 41]

Run: 23 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 10, 11, 12, 13, 14, 15, 15, 15, 15, 13, 14, 15, 14, 12,
13, 13, 12, 11, 10, 9, 10, 11, 10, 11, 12, 12, 11, 13, 14, 13, 14, 12,
11, 12, 12, 13, 14, 14, 13, 14, 14, 14, 15, 15, 15, 15, 14, 15, 13,
12, 13, 14, 14, 12, 11, 12, 13, 13, 14, 14, 14, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 21, 21, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30,
30, 31, 31, 31, 30, 29, 28, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34,
35, 36, 37, 38, 38, 39, 40, 40, 41, 40, 41, 39, 40, 40, 41, 42, 43,
44, 44, 45, 45, 46, 46, 47, 46, 45, 44, 43, 45, 46, 47, 48, 48, 49,
50, 51, 52, 53, 53, 52, 51, 50, 51, 49, 48, 47, 46, 45, 42, 42, 41,
40, 39, 38, 38, 39, 40, 41, 41, 42, 42, 42, 42, 40, 40, 41, 42, 41,
42, 43, 44, 44, 43, 42, 41, 39, 40, 41, 41, 41, 42, 42, 43, 44, 44,
44, 43, 42, 41, 42, 43, 44, 45, 45, 44, 43, 43, 44, 43, 44, 45, 46,
47, 48, 49, 50, 51, 50, 47, 48, 49, 50, 51, 52, 52, 52, 51, 51, 52,
51, 50, 49, 48, 48, 49, 50, 50, 49, 46, 46, 47, 48, 49, 49, 50, 49,
49, 50, 51, 52, 53, 54, 55, 56, 55, 56, 56, 57, 54, 53, 54, 55, 56,
57, 55, 54, 54, 53, 52, 53, 51, 52, 50, 51, 51, 51, 52, 52, 53, 53,
52, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66,
65, 66, 67, 68, 69, 70, 71, 70, 69, 68, 69, 68, 67, 69, 66, 67, 66,
66, 67, 67, 66, 65, 66, 64, 63, 64, 64, 65, 62, 61, 60, 57, 58, 58,
59, 60, 61, 62, 61, 62, 63, 63, 63, 63, 63, 63, 64, 65, 65, 62, 62,

62, 64, 65, 66, 67, 68, 69, 70, 69, 70, 71, 66, 67, 68, 69, 70, 71,
71, 72, 73, 74, 75, 73, 73, 74, 76, 77, 78, 79, 80, 81, 82, 81, 80,
80, 81, 81, 82, 82, 82, 83, 84, 83, 82, 82, 81, 79, 78, 76, 76, 77,
78, 79, 79, 78, 78, 77, 76, 75, 74, 74, 75, 76, 77, 78, 79, 80, 80,
81, 82, 82, 83, 83, 83, 81, 81, 80, 81, 82, 83, 84, 84, 85, 86, 87,
88, 89, 90, 90, 90, 91, 91, 90, 92, 93, 92, 93, 94, 93, 91, 92, 93,
92, 91, 92, 95, 96, 95, 95, 96, 96, 97, 98, 99, 99, 100, 100, 99, 98,
97, 96, 94, 93, 93, 92, 91, 90, 91, 92, 89, 91, 91, 92, 93, 89, 90,
91, 91, 90, 91, 92]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
9, 10, 10, 11, 11, 12, 13, 14, 15, 16, 16, 15, 14, 14, 15, 16, 16, 17,
18, 17, 15, 15, 17, 18, 18, 19, 18, 17, 19, 20, 15, 14, 16, 17, 16,
16, 17, 17, 18, 19, 20, 21, 22, 22, 22, 21, 21, 22, 21, 23, 20, 21,
22, 23, 21, 22, 23, 23, 22, 23, 24, 23, 22, 23, 23, 24, 25, 24, 25,
25, 26, 25, 24, 25, 25, 26, 25, 25, 26, 25, 26, 26, 27, 26, 24, 23,
22, 22, 21, 20, 21, 22, 24, 24, 25, 26, 27, 27, 25, 23, 22, 23, 23,
22, 22, 22, 22, 24, 25, 26, 26, 27, 28, 29, 30, 30, 28, 27, 27, 27,
28, 29, 26, 25, 24, 22, 19, 20, 20, 21, 22, 23, 24, 23, 22, 21, 23,
21, 20, 24, 24, 23, 24, 18, 17, 16, 15, 14, 13, 12, 13, 14, 15, 16,
15, 13, 14, 11, 12, 12, 13, 13, 14, 15, 15, 14, 15, 14, 15, 16, 16,
17, 18, 19, 19, 18, 19, 18, 18, 19, 20, 21, 22, 23, 21, 22, 23, 24,
25, 26, 25, 24, 24, 25, 23, 20, 21, 21, 20, 19, 17, 18, 17, 17, 16,
15, 17, 16, 17, 18, 17, 17, 18, 19, 20, 20, 21, 19, 18, 17, 21, 21,
22, 22, 21, 20, 21, 19, 20, 21, 18, 17, 16, 15, 13, 19, 19, 18, 19,
21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 31, 30,
30, 31, 32, 33, 33, 33, 33, 32, 32, 33, 32, 32, 33, 34, 35, 35, 34,
33, 33, 32, 33, 33, 34, 34, 35, 36, 34, 35, 36, 37, 38, 38, 38, 37,
38, 36, 37, 38, 39, 40, 41, 42, 42, 43, 43, 43, 44, 45, 45, 46, 44,
43, 44, 46, 43, 43, 42, 41, 42, 43, 42, 43, 42, 44, 45, 45, 46, 47,
47, 46, 47, 48, 47, 46, 46, 46, 48, 47, 48, 46, 44, 45, 44, 43, 41,
40, 39, 38, 36, 34, 34, 32, 31, 33, 33, 33, 33, 33]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7,
8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 18, 18, 18, 16, 17,
18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 29, 30, 31,
32, 33, 34, 33, 32, 31, 30, 31, 30, 29, 30, 31, 27, 28, 29, 30, 31,
32, 33, 34, 33, 34, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41,
41, 40, 39, 40, 41, 42, 43, 44, 45, 46, 47, 46, 46, 46, 46, 45, 46,
45, 44, 46, 47, 48, 46, 45, 45, 46, 46, 47, 47, 47, 48, 47, 48, 47,
46, 47, 48, 49, 49, 48, 47, 46, 45, 44, 43, 45, 45, 44, 49, 47, 47,
48, 49, 50, 49, 48, 49, 50, 45, 46, 47, 47, 45, 48, 49, 50, 50, 48,
49, 48, 46, 44, 46, 47, 48, 46, 47, 48, 48, 47, 46, 40, 38, 37, 36,
35, 34, 33, 32, 33, 31, 32, 32, 30, 29, 30, 31, 32, 33, 32, 32, 34,
35, 35, 36, 36, 36, 37, 37, 38, 37, 38, 37, 38, 38, 37, 36, 37, 38,
39, 38, 37, 38, 36, 35, 34, 35, 36, 38, 39, 40, 38, 39, 37, 36, 36,
36, 37, 38, 38, 39, 39, 38, 40, 41, 39, 39, 38, 39, 38, 38, 39, 38,
38, 39, 40, 41, 41, 42, 39, 37, 35, 37, 36, 38, 36, 39, 39, 38, 39,
38, 39, 40, 40, 41, 42, 41, 40, 39, 38, 37, 39, 39, 40, 40, 36, 35,
34, 36, 33, 34, 35, 32, 31, 32, 30, 30, 29, 31, 32, 29, 30, 30, 31,
31, 32, 30, 31, 32, 32, 32, 33, 34, 33, 34, 35, 36, 37, 38, 38, 38,
37, 39, 40, 41, 42, 43, 44, 43, 42, 43, 41, 40, 39, 41, 42, 42, 43,

41, 40, 39, 38, 37, 38, 39, 38, 37, 37, 38, 36, 35, 34, 35, 35, 36,
36, 37, 37, 39, 40, 41, 42, 42, 43, 43, 42, 43, 41, 40, 44, 43, 42,
43, 43, 39, 40, 38, 36, 36, 37, 38, 38, 39, 40, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 49, 50, 51, 50, 50, 49, 48, 51, 50, 49, 48, 47,
47, 46, 47, 45, 46, 46, 46, 45, 46, 45, 46, 46, 46, 47, 48, 48, 49,
47, 47, 46, 47, 48, 48, 49, 47, 48, 49, 50, 49, 48, 47, 46, 47, 48,
46, 50, 51, 51, 51, 51]

Vertices Covered by Walks: [417, 407, 467, 402, 420, 430, 377, 331,
472, 529, 267, 395, 422, 511, 392, 506, 383, 584, 384, 481, 456, 459,
494, 365, 426]

Farthest Distance from Starting Position: [94, 61, 82, 63, 64, 55, 84,
38, 85, 115, 41, 123, 46, 69, 48, 80, 74, 188, 37, 69, 44, 41, 100,
48, 51]

Number of Recurrent Walks: 15 out of 25 Runs

Step of Return: [5, 3, 9, 12, 4, 16, 15, 2, 15, 2, 25, 3, 2, 15, 16]

Average Step of Return: 9.0 out of 1000 Steps

Cluster Size: 24951

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 3, 1, 2, 2, 2,
3, 4, 4, 4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 13, 13, 14,
15, 13, 14, 14, 15, 16, 16, 15, 15, 14, 13, 12, 13, 12, 11, 12, 11,
12, 10, 14, 14, 13, 14, 15, 15, 14, 13, 14, 12, 11, 9, 8, 6, 5, 4, 5,
5, 6, 6, 7, 8, 9, 10, 11, 12, 10, 9, 10, 11, 12, 11, 12, 11, 12, 13,
14, 15, 16, 15, 16, 16, 15, 16, 17, 15, 17, 18, 18, 17, 18, 19, 19,
20, 21, 22, 22, 23, 24, 24, 25, 25, 26, 27, 28, 29, 30, 29, 29, 29,
29, 30, 30, 30, 31, 32, 33, 34, 35, 35, 35, 35, 36, 36, 37, 38, 39,
40, 36, 37, 38, 39, 40, 40, 39, 38, 39, 40, 37, 36, 35, 34, 33, 34,
35, 36, 37, 37, 35, 35, 36, 37, 38, 39, 38, 37, 37, 36, 36, 37, 37,
38, 37, 38, 39, 39, 37, 37, 38, 39, 40, 41, 42, 42, 43, 39, 40, 40,
40, 41, 42, 41, 42, 42, 42, 40, 40, 39, 39, 40, 41, 40, 38, 37, 40,
40, 39, 40, 40, 40, 40, 40, 40, 39, 40, 41, 40, 41, 42, 42, 38, 39,
40, 40, 41, 42, 43, 42, 43, 41, 40, 39, 37, 36, 36, 35, 34, 34, 35,
33, 32, 33, 33, 33, 34, 34, 34, 35, 36, 34, 35, 36, 35, 36, 37, 37,
35, 35, 37, 38, 39, 40, 38, 39, 40, 41, 41, 42, 38, 33, 32, 31, 34,
33, 34, 32, 31, 30, 32, 31, 29, 30, 28, 30, 31, 31, 32, 33, 34, 35,
36, 37, 38, 37, 35, 36, 38, 39, 40, 37, 38, 39, 36, 34, 31, 32, 34,
36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
52, 53, 54, 55, 56, 57, 58, 58, 59, 59, 60, 59, 58, 59, 57, 60, 58,
59, 59, 57, 57, 56, 56, 56, 55, 57, 58, 56, 60, 61, 62, 63, 64, 64,
65, 66, 67, 68, 68, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75, 76, 77,
78, 79, 80, 79, 78, 79, 80, 81, 79, 78, 79, 79, 79, 79, 80, 80, 80,
81, 79, 78, 77, 78, 79, 80, 80, 80, 80, 81, 82, 83, 83, 82, 83, 84,
85, 83, 84, 84, 82, 78, 77, 76, 75, 76, 77, 77, 82, 83, 83, 82, 80,
81, 82, 83, 83, 82, 84, 83, 83, 82, 80, 81, 81, 83, 82, 84, 85, 86,
86, 85, 84, 85, 83, 82, 81, 82, 82, 80, 81, 81, 82, 82, 81, 81, 82,
81, 83, 82, 83, 82, 80, 78, 82]

Run: 2 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 3, 3, 4, 5, 6, 7,
8, 7, 6, 5, 4, 3, 2, 3, 3, 2, 3, 4, 4, 5, 6, 7, 6, 5, 6, 4, 4, 5, 7,
8, 9, 7, 6, 6, 5, 4, 6, 6, 7, 7, 6, 7, 8, 8, 9, 8, 8, 9, 9, 9, 9, 9,

10, 10, 10, 11, 11, 11, 12, 12, 8, 7, 6, 5, 2, 3, 2, 4, 5, 6, 6, 7, 7,
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33, 34, 35, 35, 36, 36, 35, 34, 35, 33, 33, 33, 34, 35, 34, 34, 31,
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38, 39, 38, 34, 35, 33, 32, 32, 30, 28, 27, 28, 28, 26, 25]

Run: 3 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 2, 3, 3, 4, 5,
6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 23, 24, 23, 25, 24, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17, 17,
17, 17, 18, 16, 13, 13, 14, 15, 16, 17, 18, 18, 17, 16, 17, 15, 15,
17, 16, 17, 17, 15, 14, 18, 19, 19, 20, 19, 20, 20, 19, 20, 19, 18,
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26, 22, 19, 18, 20, 19, 22, 23, 23, 24, 24, 23, 24, 23, 23, 22, 24,
24, 25, 26, 27, 27, 24, 23, 22, 21, 21, 20, 19, 20, 20, 19, 18, 17,
18, 19, 19, 18, 19, 20, 21, 21, 17, 18, 21, 22, 23, 24, 25, 26, 27,
28, 28, 29, 30, 27, 27, 29, 28, 27, 26, 27, 27, 28, 28, 29, 29, 28,
27, 27, 28, 30, 31, 30, 29, 26, 25, 29, 30, 30, 31, 32, 32, 31, 31,
32, 32, 33, 33, 33, 32, 31, 33, 34, 34, 34, 35, 33, 34, 35, 34, 34,
34, 34, 35, 33, 33, 32, 35, 31, 32, 31, 31, 30, 29, 30, 30, 31, 30,
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24, 23, 22, 24, 25, 25, 25, 25, 26, 27, 24, 23, 23, 24, 25, 26, 26,
27, 21, 20, 17, 15, 14, 15, 16, 18, 19, 19, 19, 20, 19, 18, 19, 20,
24, 23, 22, 23, 23, 24, 23, 24, 22, 22, 23, 24, 24, 25, 24, 23, 23,
23, 24, 25, 25, 21, 22, 23, 24, 24, 24, 21, 20, 20, 21, 22, 23, 24,
25, 26, 27, 27, 28, 26, 27, 26, 24, 25, 25, 23, 22, 21, 21]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 7, 8,
9, 8, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 17, 16,
17, 18, 17, 18, 19, 16, 16, 16, 17, 18, 17, 17, 14, 15, 16, 17, 17,
18, 19, 18, 19, 20, 19, 20, 19, 20, 21, 21, 22, 23, 23, 24, 23, 24,
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40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 49, 46, 45, 46, 47,
47, 46, 46, 47, 48, 48, 48, 48, 49, 50, 50, 51, 52, 53, 54, 54, 54,
55, 55, 56, 55, 56, 54, 53, 54, 52, 51, 52, 52, 52, 53, 51, 50, 50,

52, 54, 55, 55, 56, 56, 57, 57, 58, 59, 58, 59, 60, 60, 59, 59, 60,
61, 62, 63, 64, 65, 64, 65, 65, 66, 66, 65, 66, 66, 66, 65, 65, 67,
68, 69, 68, 69, 70, 70, 70, 71, 71, 72, 71, 70, 71, 71, 71, 70, 71,
71, 70, 70, 71, 72, 72, 73, 74, 75, 76, 74, 74, 75, 75, 73, 75, 76,
75, 74, 73, 69, 69, 70, 71, 71, 69, 71, 75, 76, 77, 77, 76, 75, 74,
73, 72, 73, 73, 74, 75, 76, 77, 76, 75, 74, 73, 75, 74, 73, 74, 74,
72, 72, 72, 73, 72, 73, 74, 75, 76, 75, 74, 73, 72, 71, 70, 69, 68,
68, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 71, 69, 70, 70, 69, 70,
69, 69, 68, 69, 70, 70, 70, 68, 69, 71, 71, 70, 71, 71, 71, 72, 73,
72, 73, 68, 67, 67, 68, 69, 69, 68, 69, 67, 66, 66, 66, 66, 64, 63,
62, 61, 60, 60, 59, 61, 60, 61, 61, 60, 58, 59, 58, 57, 57, 56, 55,
54, 55, 56, 55, 53, 52, 52, 51, 52, 53, 52, 53, 53, 50, 51, 50, 49,
48, 49, 47, 46, 47, 47, 48, 48, 49, 50, 51, 52, 52, 52, 53, 53, 53,
54, 55, 56, 53, 54, 55, 56, 55, 53, 52, 49, 49, 48, 47, 46, 48, 47,
46, 44, 44, 45, 45, 46, 45, 44, 46, 45, 45, 45, 46, 45, 45, 46, 47,
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53, 54, 54, 55, 56, 57, 57, 58, 59, 58, 59, 60, 61, 62, 63, 64, 65,
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70, 71, 72, 71, 70, 70, 69, 68, 67, 66, 68, 69, 69, 72, 69, 68, 67,
66, 68, 69, 69, 67, 66, 67]

Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 6, 5,
4, 4, 4, 2, 3, 3, 4, 5, 3, 4, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10, 10, 10,
10, 9, 9, 10, 11, 11, 12, 13, 14, 14, 13, 14, 15, 16, 16, 17, 17, 18,
18, 18, 19, 20, 19, 21, 21, 20, 21, 22, 21, 19, 19, 18, 19, 20, 21,
20, 22, 22, 21, 22, 23, 23, 22, 21, 20, 21, 22, 21, 23, 23, 23, 24,
19, 20, 21, 21, 22, 20, 18, 17, 16, 17, 18, 19, 18, 17, 16, 15, 16,
15, 14, 15, 16, 15, 14, 14, 15, 15, 14, 14, 13, 12, 13, 13, 12, 13,
12, 11, 13, 14, 13, 13, 12, 11, 10, 11, 11, 9, 11, 11, 11, 10, 11, 12,
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15, 14, 9, 8, 9, 10, 7, 7, 8, 10, 11, 13, 14, 13, 11, 11, 15, 16, 16,
17, 18, 19, 18, 19, 17, 18, 17, 19, 20, 17, 15, 16, 14, 15, 16, 17,
20, 20, 20, 21, 21, 22, 23, 24, 25, 24, 23, 22, 22, 23, 23, 24, 25,
26, 26, 24, 23, 22, 23, 20, 23, 24, 24, 25, 26, 26, 27, 26, 25, 24,
25, 26, 24, 26, 25, 26, 27, 27, 26, 27, 28, 29, 29, 30, 30, 31, 32,
33, 28, 29, 25, 25, 26, 27, 25, 28, 26, 27, 27, 28, 29, 29, 28, 30,
29, 29, 28, 27, 27, 27, 28, 28, 29, 27, 28, 28, 29, 30, 31, 31, 32,
32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 42, 41, 42, 43, 44,
45, 46, 46, 47, 43, 43, 44, 45, 44, 43, 44, 42, 43, 44, 43, 41, 40,
39, 38, 37, 36, 37, 38, 39, 38, 39, 39, 35, 34, 35, 33, 32, 31, 30,
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32, 35, 34, 33, 33, 37, 39, 40, 37, 36, 37, 38, 37, 35, 38, 38, 39,
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52, 52, 53, 52, 51, 50, 49, 48, 47, 48, 49, 50, 50, 50, 51, 50, 48,
51, 52, 53, 53, 54, 55, 54, 55, 55, 56, 57, 58]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 1, 2, 1, 2, 3, 3,
4, 5, 2, 3, 3, 4, 5, 6, 7, 6, 7, 8, 7, 6, 7, 8, 8, 8, 9, 9, 10, 10,
11, 12, 12, 12, 13, 13, 12, 11, 10, 10, 11, 10, 11, 12, 13, 14, 15,
15, 14, 13, 14, 12, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 17, 17,

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18, 18, 18, 17, 17, 16, 15, 14, 13, 11, 11, 10, 9, 8, 9, 9, 8, 5, 9,
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16, 15, 16, 14, 15, 16, 13, 14, 14, 12, 11, 12, 13, 10, 9, 8, 7, 6, 5,
4, 5, 4, 5, 6, 5, 4, 5, 3, 3, 4, 5, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14,
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19, 17, 16, 13, 13, 12, 13, 13, 12, 11, 14, 14, 16, 13, 12, 12, 12,
11, 10, 11, 12, 11, 10, 12, 13, 13, 13, 14, 13, 15, 16, 16, 15, 16,
16, 17, 17, 18, 17, 14, 13, 12, 9, 12, 13, 12, 11, 10, 9, 11, 11, 10,
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27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 37, 37, 37,
38, 38, 39, 40, 39, 38, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47,
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69, 70, 69, 70, 71, 70, 71, 72, 73, 74, 75, 74, 73, 74, 73, 72, 73,
73, 71, 72, 72, 71, 72, 70, 70, 71, 72, 71, 69, 67, 66, 66, 67, 67,
67, 68, 68, 67, 69, 66, 63, 63, 62, 63, 61, 63, 64, 65]

Run: 7 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 1, 2, 3, 4, 2, 3,
4, 4, 4, 5, 5, 6, 5, 5, 4, 5, 5, 3, 3, 2, 4, 4, 2, 3, 5, 6, 5, 5, 4,
4, 6, 6, 2, 2, 3, 3, 4, 4, 5, 5, 6, 6, 3, 4, 3, 6, 6, 5, 6, 5, 6, 7,
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55, 56, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 63, 63, 61, 60,
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54, 53, 54, 54, 54, 53, 52, 51, 51, 50, 49, 50, 50, 49, 50, 50, 48,
52, 54, 53, 52, 53, 52, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 53,
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50, 51, 52, 51, 52, 52, 53, 54, 55, 56, 56, 56, 57, 58, 59, 60, 60,
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65, 65, 66, 65, 66, 64, 63, 62, 62, 63, 63, 63, 64, 63, 63, 65, 66,
67, 66, 66, 67, 67, 68, 69, 70, 71, 72, 72, 72, 73, 74, 74, 75, 76,
75, 76, 75, 76, 76, 77, 78, 79, 79]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 2, 1, 2,
3, 4, 4, 5, 5, 5, 4, 3, 4, 5, 5, 6, 6, 7, 7, 8, 7, 8, 7, 6, 5, 6, 6,
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16, 15, 16, 17, 17, 18, 19, 18, 17, 18, 16, 15, 14, 13, 13, 14, 15,
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39, 40, 41, 42, 43, 44, 43, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98,
98, 97, 97, 98, 99, 98, 99, 99, 100, 99, 99, 100, 101, 100, 101, 100,
100, 100, 100, 101, 101, 102, 102, 103, 102, 103, 102, 103, 103, 103,
104, 102, 102, 102, 102, 103, 104, 105, 106, 106, 105, 107, 108, 107,
107, 104, 103, 103, 104, 103, 103]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 4, 4, 5, 6,
7, 8, 9, 10, 11, 12, 11, 12, 13, 13, 14, 14, 13, 14, 12, 14, 15, 14,
15, 14, 14, 15, 16, 17, 18, 15, 11, 10, 10, 11, 11, 11, 12, 13, 14,
13, 12, 12, 13, 14, 14, 14, 14, 15, 16, 17, 18, 17, 18, 19, 19, 18,
20, 21, 20, 20, 21, 21, 22, 23, 23, 24, 25, 26, 25, 24, 23, 22, 22,
21, 21, 22, 20, 21, 22, 21, 20, 20, 22, 20, 19, 20, 19, 18, 18, 17,
21, 22, 23, 24, 23, 22, 22, 22, 23, 24, 24, 23, 24, 25, 25, 25, 26,
27, 28, 29, 27, 26, 27, 28, 27, 22, 24, 23, 19, 19, 18, 18, 19, 20,
21, 19, 19, 18, 20, 20, 21, 20, 21, 21, 21, 21, 22, 21, 22, 23, 24,
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12, 13, 13, 12, 12, 14, 15, 15, 16, 15, 16, 17, 18, 19, 20, 21, 22,
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26, 25, 25, 25, 26, 26, 28, 29, 27, 26, 26, 27, 28, 28, 29, 30, 31,
31, 32, 33, 32, 33, 33, 34, 35, 36, 37, 37, 37, 38, 39, 38, 39, 40,
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50, 51, 50, 49, 50, 48, 48, 49, 50, 51, 52, 50, 50, 49, 48, 49, 50,
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60, 60, 59, 59, 59, 58, 60, 61, 62, 63, 64, 65, 65, 65, 66, 67, 68,
66, 67, 68, 68, 69, 69, 70, 71, 70, 69, 68, 67, 67, 68, 69, 69, 69,
70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 78, 79, 80, 80, 79, 80, 81,
77, 75, 76, 77, 78, 79, 80, 81, 81, 80, 81, 81, 82, 82, 83, 81, 80,
79, 81, 81]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,

7, 7, 7, 8, 8, 9, 9, 6, 7, 2, 3, 4, 4, 5, 5, 5, 4, 5, 6, 5, 6, 7, 7,
8, 9, 8, 9, 10, 9, 10, 11, 12, 13, 14, 14, 15, 13, 14, 15, 16, 16, 17,
16, 15, 13, 12, 13, 15, 16, 16, 17, 18, 18, 18, 18, 18, 19, 19, 20,
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21, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29, 28, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 38, 39, 40, 38, 40, 39, 40, 40, 41, 42,
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31, 30, 31, 32, 23, 23, 20, 23, 23, 22, 21, 23, 24, 23, 24, 22, 24,
25, 26, 27]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 4, 4, 5, 5,
6, 5, 6, 6, 6, 7, 8, 9, 10, 10, 11, 11, 10, 12, 11, 10, 9, 8, 9, 8, 9,
10, 11, 12, 12, 12, 11, 11, 12, 13, 12, 11, 12, 10, 9, 10, 9, 8, 9, 7,
9, 10, 10, 9, 8, 11, 12, 11, 10, 10, 10, 9, 8, 9, 8, 9, 8, 7, 8, 9, 9,
10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18, 19, 18, 19, 20, 21, 22,
23, 22, 23, 21, 20, 21, 19, 18, 17, 16, 15, 17, 18, 14, 16, 16, 15,
15, 16, 16, 14, 16, 17, 18, 17, 17, 18, 19, 20, 20, 21, 21, 20, 22,
23, 24, 24, 25, 23, 22, 21, 20, 19, 19, 20, 22, 23, 24, 25, 25, 26,
26, 27, 28, 28, 26, 28, 29, 29, 29, 30, 30, 31, 30, 31, 32, 32, 33,
32, 33, 34, 35, 31, 30, 31, 30, 31, 30, 29, 28, 27, 28, 29, 29, 28,
29, 29, 30, 30, 31, 31, 33, 33, 31, 26, 25, 24, 23, 22, 23, 21, 20,
19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 5, 7, 6, 5, 5, 6, 4, 5, 5,
5, 2, 2, 2, 3, 2, 2, 3, 4, 4, 3, 4, 4, 5, 5, 5, 7, 9, 9, 8, 8, 9, 8,
7, 6, 6, 7, 9, 10, 9, 8, 8, 7, 10, 11, 12, 12, 10, 11, 12, 11, 10, 8,
8, 9, 10, 9, 8, 9, 10, 7, 8, 9, 8, 8, 7, 8, 9, 10, 11, 10, 9, 9, 8, 9,
10, 10, 9, 9, 10, 11, 11, 10, 8, 6, 5, 5, 6, 7, 8, 10, 11, 12, 11, 11,
12, 13, 13, 14, 12, 12, 11, 11, 12, 13, 14, 15, 15, 15, 16, 17, 17,
17, 18, 19, 19, 18, 18, 19, 18, 16, 18, 19, 20, 19, 18, 19, 20, 19,
19, 17, 16, 16, 15, 17, 18, 17, 16, 16, 16, 14, 15, 17, 15, 13, 12,
12, 13, 12, 13, 11, 10, 10, 9, 11, 7, 9, 10, 11, 11, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46,
46, 47, 47, 47, 47, 47, 48, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69,
70, 71, 70, 70, 69, 71, 72, 73, 74, 74, 75, 75, 74, 74, 75, 75, 76,

77, 76, 77, 77, 76, 77, 78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86,
84, 85, 86, 86, 86, 87, 87, 88, 89, 87, 86, 86, 87, 86, 87, 88, 85,
84, 85, 84, 85, 85, 86, 85, 86, 86, 86, 87, 86, 86, 85]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 5, 4,
5, 6, 7, 8, 7, 8, 9, 8, 8, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 21, 20, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 32, 33, 34, 35, 36, 36, 36, 36, 37, 36, 35, 34, 35, 35, 35,
35, 36, 37, 38, 38, 38, 39, 39, 39, 40, 38, 38, 39, 40, 39, 37, 37,
38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 47, 46, 46, 47, 48, 49,
50, 51, 51, 51, 50, 49, 48, 49, 48, 49, 49, 50, 48, 50, 47, 47, 47,
47, 50, 50, 51, 51, 51, 51, 52, 53, 54, 54, 54, 55, 56, 57, 58, 59,
58, 57, 56, 57, 57, 57, 56, 55, 56, 54, 54, 53, 52, 53, 52, 51, 52,
53, 54, 55, 56, 57, 56, 57, 58, 55, 55, 56, 55, 54, 53, 52, 53, 51,
51, 49, 50, 51, 49, 49, 48, 49, 50, 50, 53, 53, 54, 53, 53, 52, 52,
53, 54, 55, 56, 57, 58, 59, 58, 55, 55, 56, 57, 58, 59, 59, 58, 59,
60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 76, 77, 76, 75, 73, 74, 74, 75, 76, 76, 77, 77, 77, 76, 75, 76,
77, 78, 79, 77, 75, 76, 77, 78, 78, 79, 80, 80, 81, 82, 83, 84, 84,
85, 85, 78, 79, 79, 80, 79, 76, 77, 77, 78, 78, 77, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 95, 96,
97, 98, 99, 100, 101, 101, 102, 102, 103, 100, 99, 99, 99, 100, 101,
101, 102, 103, 103, 104, 104, 105, 104, 105, 106, 106, 107, 105, 106,
106, 106, 105, 102, 104, 105, 104, 103, 102, 104, 105, 106, 107, 107,
103, 101, 103, 102, 104, 104, 105, 103, 102, 102, 100, 99, 98, 100,
101, 99, 98, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 110, 109, 109, 110, 111, 112, 113, 114, 115,
116, 116, 117, 117, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125,
126, 125, 124, 125, 123, 122, 121, 120, 119, 120, 119, 120, 120, 121,
122, 121, 118, 121, 121, 122, 122, 121, 122, 120, 121, 122, 123, 123,
122, 123, 124, 122, 121, 121, 121, 117, 118, 116, 117, 118, 118, 119,
119, 119, 117, 117, 115, 116, 117, 114, 115, 115, 114, 115, 113, 114,
112, 111, 110, 109, 108, 109, 107, 106, 107, 108, 109, 109, 109, 108,
108, 109, 110, 108, 110, 110, 109, 110, 110, 111, 110, 112, 112, 113,
111, 112, 110, 111, 110, 109, 110, 111, 111, 110, 108, 108, 107, 108,
109, 110, 110, 111, 112, 112, 111, 109, 108, 107, 106, 107, 109, 109,
108, 109, 108, 107, 106, 105, 103, 105, 104, 106, 107, 107, 109, 107,
107, 109, 109, 108, 107]

Run: 13 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 2, 3, 4, 5,
6, 7, 8, 7, 6, 5, 6, 5, 6, 6, 6, 8, 8, 9, 9, 9, 9, 10, 10, 10, 11, 12,
13, 14, 15, 16, 17, 18, 17, 16, 15, 15, 14, 15, 13, 12, 13, 14, 14,
15, 12, 13, 13, 14, 13, 13, 12, 11, 10, 10, 10, 11, 11, 11, 11, 9, 10,
9, 10, 11, 12, 12, 9, 10, 9, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18,
19, 18, 19, 20, 21, 21, 20, 19, 18, 17, 18, 18, 17, 16, 17, 15, 14,
13, 12, 11, 10, 8, 10, 14, 13, 13, 14, 15, 16, 14, 14, 15, 9, 10, 11,
11, 10, 9, 10, 10, 9, 8, 7, 6, 7, 8, 7, 8, 8, 9, 7, 7, 9, 8, 7, 7, 7,
8, 8, 9, 9, 8, 9, 10, 11, 12, 11, 10, 11, 11, 11, 11, 10, 9, 10, 11,
12, 13, 12, 13, 12, 11, 12, 11, 10, 9, 10, 9, 8, 10, 7, 7, 8, 9, 11,
12, 13, 14, 15, 14, 15, 12, 11, 10, 11, 12, 12, 11, 12, 8, 12, 13, 12,
9, 10, 11, 12, 11, 10, 11, 12, 10, 10, 9, 12, 11, 9, 9, 13, 12, 10,
10, 11, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,

22, 23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 29, 30, 30, 29, 28, 29,
30, 30, 30, 30, 29, 29, 30, 29, 28, 29, 30, 30, 30, 31, 30, 29, 31,
29, 30, 31, 30, 30, 30, 29, 30, 30, 30, 29, 30, 30, 27, 26, 26, 29,
29, 31, 32, 33, 33, 32, 31, 32, 33, 33, 32, 32, 32, 31, 31, 31, 32,
33, 32, 32, 31, 31, 32, 31, 30, 31, 32, 33, 34, 34, 35, 34, 35, 33,
34, 33, 35, 33, 34, 35, 34, 33, 32, 31, 32, 33, 32, 31, 33, 30, 32,
33, 32, 33, 34, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41,
41, 39, 38, 37, 37, 37, 36, 35, 36, 36, 36, 37, 37, 38, 37, 37, 38,
39, 40, 41, 42, 43, 42, 43]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 6, 7,
6, 6, 5, 5, 6, 6, 7, 8, 9, 10, 11, 11, 10, 10, 9, 10, 11, 11, 12, 12,
13, 14, 14, 14, 15, 13, 12, 11, 12, 11, 10, 11, 12, 13, 13, 14, 15,
11, 14, 15, 16, 15, 16, 17, 17, 16, 17, 18, 19, 19, 20, 21, 22, 21,
20, 20, 20, 19, 20, 21, 22, 23, 22, 22, 22, 23, 24, 25, 26, 25, 24,
25, 23, 21, 20, 18, 20, 20, 21, 22, 21, 20, 19, 17, 16, 15, 16, 15,
16, 17, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 23, 22, 21, 22,
23, 24, 24, 25, 25, 24, 25, 23, 24, 25, 25, 25, 25, 24, 23, 26, 25,
25, 26, 27, 28, 29, 29, 30, 30, 31, 31, 31, 32, 33, 34, 35, 35, 36,
36, 35, 37, 38, 37, 36, 35, 34, 34, 35, 34, 35, 35, 34, 35, 33, 30,
29, 30, 31, 32, 32, 32, 31, 32, 33, 33, 31, 32, 33, 33, 32, 31, 30,
33, 34, 35, 35, 34, 33, 32, 31, 30, 31, 32, 32, 33, 34, 35, 33, 32,
32, 32, 29, 28, 29, 27, 26, 27, 27, 25, 26, 25, 24, 25, 23, 22, 23,
24, 25, 22, 23, 23, 23, 24, 24, 25, 23, 24, 25, 26, 27, 28, 28, 27,
27, 28, 29, 30, 31, 32, 33, 33, 33, 34, 35, 36, 37, 38, 38, 37, 36,
35, 34, 36, 37, 34, 35, 33, 33, 34, 35, 35, 36, 35, 36, 36, 36, 37,
37, 37, 38, 39, 40, 39, 40, 38, 40, 41, 42, 43, 43, 44, 44, 45, 46,
45, 46, 47, 47, 48, 48, 49, 50, 50, 49, 48, 47, 46, 47, 48, 49, 50,
50, 49, 50, 51, 52, 52, 51, 51, 52, 52, 48, 47, 48, 49, 50, 51, 51,
50, 50, 51, 52, 52, 51, 52, 52, 51, 51, 50, 49, 48, 49, 47, 46, 45,
44, 43, 42, 43, 41, 40, 39, 38, 39, 40, 41, 42, 43, 44, 44, 45, 45,
45, 47, 45, 45, 47, 45, 46, 47, 48, 49, 50, 51, 50, 51, 52, 52, 53,
51, 51, 53, 54, 52, 50, 52, 53, 54, 55, 56, 54, 53, 53, 54, 54, 55,
56, 55, 51, 52, 51, 52, 53, 54, 55, 54, 55, 56, 57, 57, 58, 59, 59,
56, 57, 58, 59, 60, 60, 59, 60, 60, 61, 62, 63, 63, 64, 64, 63, 63,
64, 64, 65, 65, 66, 65, 64, 66, 67, 64, 64, 62, 63, 63, 61, 56, 58,
58, 61, 62, 63, 64, 64, 64, 65, 65, 66, 67, 66, 67, 67, 65, 66, 66,
67, 68, 68, 65, 64, 63, 59, 58, 57, 58, 58, 58, 59, 60, 61, 62, 63,
64, 65, 65, 66, 67, 68, 69]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 4, 4,
5, 5, 5, 6, 4, 3, 4, 4, 5, 6, 7, 7, 8, 8, 8, 9, 10, 11, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 19, 18, 19, 20, 20, 21, 19, 17, 16, 17,
16, 15, 14, 15, 15, 14, 13, 14, 15, 16, 16, 17, 16, 17, 16, 15, 16,
15, 16, 17, 18, 18, 19, 19, 19, 18, 17, 18, 18, 19, 19, 20, 20, 20,
20, 21, 21, 21, 21, 22, 20, 19, 20, 20, 19, 21, 20, 19, 20, 18, 19,
17, 19, 18, 18, 17, 16, 16, 14, 13, 12, 12, 13, 14, 14, 16, 17, 17,
16, 17, 17, 17, 18, 17, 16, 17, 16, 17, 18, 18, 17, 18, 18, 19, 19,
19, 19, 21, 22, 23, 24, 25, 23, 20, 20, 19, 20, 20, 20, 21, 22, 23,
24, 25, 26, 27, 28, 28, 28, 27, 26, 26, 27, 28, 29, 29, 29, 30, 30,
29, 28, 27, 26, 25, 24, 18, 19, 20, 21, 22, 21, 20, 19, 20, 21, 20,
19, 18, 21, 22, 21, 20, 18, 17, 15, 15, 15, 16, 15, 15, 14, 15, 15,

16, 17, 16, 17, 17, 17, 16, 17, 17, 16, 17, 18, 17, 16, 16, 16, 15,
16, 14, 13, 16, 17, 17, 18, 16, 18, 17, 18, 17, 18, 19, 19, 19, 19,
20, 21, 22, 22, 21, 20, 20, 19, 19, 20, 21, 21, 22, 14, 14, 18, 17,
16, 17, 17, 15, 15, 14, 15, 16, 17, 16, 16, 16, 14, 13, 12, 11, 12,
13, 11, 11, 10, 10, 11, 10, 9, 10, 12, 11, 9, 8, 7, 6, 5, 4, 5, 6, 7,
8, 9, 8, 7, 6, 5, 4, 3, 2, 1, 2, 6, 7, 7, 8, 6, 7, 5, 5, 6, 6, 5, 6,
6, 8, 9, 10, 10, 9, 8, 9, 11, 13, 14, 15, 15, 16, 15, 15, 18, 17, 18,
19, 19, 19, 20]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 1, 2, 2, 3,
2, 2, 3, 4, 4, 5, 6, 5, 4, 5, 6, 5, 4, 5, 4, 5, 5, 6, 7, 8, 7, 6, 7,
8, 6, 7, 8, 9, 9, 10, 11, 10, 10, 11, 12, 13, 12, 12, 13, 14, 15, 15,
15, 14, 13, 11, 11, 10, 10, 11, 11, 11, 11, 9, 8, 7, 8, 9, 11, 9, 10,
10, 12, 13, 13, 12, 14, 15, 16, 17, 18, 18, 17, 16, 16, 15, 15, 15,
16, 16, 15, 16, 16, 15, 14, 15, 17, 17, 16, 15, 16, 11, 12, 12, 13,
11, 11, 9, 8, 7, 8, 9, 10, 11, 12, 12, 11, 10, 9, 8, 7, 6, 5, 4, 4, 5,
4, 5, 4, 3, 3, 4, 3, 4, 4, 3, 3, 3, 3, 4, 5, 6, 7, 6, 8, 9, 10, 11, 9,
10, 11, 12, 13, 12, 11, 10, 9, 8, 7, 6, 6, 7, 8, 7, 7, 7, 7, 5, 4, 8,
6, 7, 8, 7, 6, 7, 5, 4, 6, 5, 4, 3, 3, 2, 3, 5, 6, 5, 6, 6, 5, 6, 6,
7, 8, 8, 9, 9, 8, 9, 10, 11, 11, 11, 12, 13, 12, 13, 14, 15, 15, 14,
13, 12, 11, 12, 10, 9, 10, 11, 11, 10, 9, 10, 11, 11, 8, 7, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 15, 14, 13, 12, 13, 14, 15, 16, 17, 15,
16, 14, 15, 15, 17, 17, 17, 16, 15, 15, 16, 14, 13, 11, 11, 12, 13,
14, 13, 14, 14, 12, 13, 14, 11, 10, 10, 10, 9, 8, 9, 9, 8, 7, 7, 8, 7,
7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 22, 23,
24, 25, 26, 25, 24, 25, 26, 24, 25, 25, 25, 26, 26, 25, 27, 28, 28,
29, 29, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 35, 34, 34, 35, 35,
36, 37, 34, 34, 35, 36, 36, 35, 35, 35, 35, 37, 37, 36, 36, 38, 39,
40, 41, 42, 42, 39, 42, 43, 44, 45, 46, 47, 48, 46, 45, 45, 44, 44,
45, 46, 45, 45, 45, 43, 42, 41, 40, 39, 38, 37, 35, 36, 35, 34, 34,
35, 35, 33, 32, 32, 28, 31, 31, 29, 31, 32]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 4, 3, 4,
5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 14, 15, 14, 15, 15, 15, 14, 15,
15, 15, 16, 17, 17, 14, 15, 18, 19, 20, 21, 22, 23, 23, 21, 22, 23,
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17, 16, 14, 15, 17, 17, 16, 16, 19, 18, 16, 17, 16, 15, 16, 17, 17,
16, 17, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 23, 22, 21,
23, 24, 25, 26, 27, 25, 26, 26, 27, 28, 25, 25, 26, 26, 27, 28, 29,
29, 30, 30, 30, 30, 31, 31, 30, 29, 30, 31, 31, 29, 30, 31, 31, 32,
33, 31, 30, 29, 28, 30, 31, 31, 31, 31, 31, 32, 32, 30, 32, 33, 32,
31, 31, 32, 30, 29, 28, 27, 26, 26, 25, 26, 27, 28, 27, 28, 29, 29,
29, 28, 27, 26, 31, 32, 28, 27, 27, 28, 29, 28, 26, 25, 27, 26, 24,
23, 22, 21, 20, 22, 21, 22, 20, 19, 18, 19, 19, 18, 19, 20, 21, 19,
21, 22, 23, 23, 22, 21, 20, 22, 21, 23, 24, 25, 26, 25, 26, 26, 26,
26, 27, 27, 27, 28, 28, 29, 28, 29, 29, 28, 29, 27, 27, 30, 24, 22,
21, 21, 22, 20, 23, 22, 22, 21, 22, 23, 24, 25, 26, 27, 28, 27, 27,
27, 28, 28, 29, 28, 29, 30, 30, 31, 29, 28, 29, 27, 26, 25, 25, 26,
28, 28, 27, 29, 29, 28, 29, 29, 29, 30, 26, 26, 26, 26, 27, 26, 25,
25, 26, 27, 28, 28, 29, 29, 30, 33, 34, 33, 34, 35, 35, 33, 32, 30,
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35, 34, 33, 34, 33, 33, 34, 34, 35, 36, 36, 36, 37, 33, 34, 35, 35,

36, 36, 37, 38, 37, 38, 37, 36, 35, 36, 37, 38, 39, 38, 37, 37, 37,
38, 37, 36, 36, 37, 38, 37, 36, 34, 33, 32, 31, 30, 29, 28, 29, 27,
28, 27, 28, 29, 30, 32, 32, 33, 34, 31, 32, 32, 31, 30, 31, 32, 31,
29, 28, 27, 26, 26, 22, 21, 22, 23, 23, 22, 23, 24, 22, 18, 19, 20,
19, 20, 17, 17, 18, 18, 18, 19, 15, 19, 18]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 6,
7, 7, 8, 9, 10, 10, 11, 12, 13, 13, 12, 11, 11, 12, 13, 14, 14, 15,
16, 17, 18, 18, 19, 20, 20, 20, 19, 19, 19, 20, 20, 20, 21, 20, 20,
18, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 14, 15, 16, 17, 16, 15,
16, 17, 18, 18, 18, 17, 16, 18, 19, 20, 21, 22, 22, 23, 24, 24, 25,
26, 27, 28, 27, 26, 25, 24, 24, 23, 22, 23, 24, 24, 24, 25, 25, 26,
25, 24, 23, 22, 23, 24, 25, 23, 21, 22, 23, 20, 19, 19, 20, 21, 23,
24, 25, 26, 26, 26, 27, 26, 25, 26, 27, 27, 26, 27, 28, 28, 29, 30,
31, 31, 31, 30, 30, 31, 32, 31, 32, 30, 31, 31, 32, 33, 33, 34, 30,
31, 32, 32, 33, 34, 35, 36, 37, 37, 38, 39, 38, 37, 36, 35, 32, 31,
30, 31, 29, 28, 27, 27, 28, 27, 28, 29, 30, 30, 31, 32, 32, 32, 31,
30, 29, 28, 28, 27, 26, 29, 29, 27, 28, 27, 27, 28, 28, 29, 29, 30,
31, 32, 31, 30, 31, 29, 28, 28, 29, 30, 31, 32, 33, 33, 34, 35, 34,
35, 36, 36, 35, 36, 36, 37, 38, 37, 39, 38, 36, 35, 36, 37, 37, 35,
36, 37, 36, 38, 37, 38, 37, 38, 38, 39, 39, 38, 40, 41, 40, 40, 38,
37, 38, 39, 40, 41, 39, 39, 39, 37, 38, 37, 39, 40, 40, 41, 42, 43,
44, 45, 45, 46, 47, 47, 48, 48, 47, 46, 46, 45, 44, 45, 45, 43, 44,
44, 44, 43, 42, 44, 45, 44, 45, 46, 47, 47, 48, 48, 47, 48, 47, 45,
43, 43, 44, 45, 45, 45, 45, 46, 46, 45, 47, 47, 48, 48, 49, 46, 49,
49, 49, 49, 48, 50, 50, 50, 49, 48, 49, 49, 46, 45, 44, 43, 44, 45,
44, 45, 46, 47, 48, 47, 48, 47, 48, 47, 47, 48, 48, 49, 49, 48, 47,
46, 45, 46, 45, 46, 46, 46, 46, 45, 46, 47, 47, 48, 49, 48, 48, 48,
49, 50, 46, 47, 49, 50, 49, 48, 46, 47, 48, 49, 50, 50, 46, 45, 46,
46, 46, 47, 48, 48, 47, 46, 45, 46, 47, 48, 49, 50, 49, 48, 47, 46,
45, 44, 43, 42, 41, 42, 40, 40, 41, 42, 42, 43, 44, 42, 43, 44, 43,
44, 45]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 4, 4, 5,
5, 4, 3, 2, 3, 4, 4, 3, 3, 2, 3, 4, 5, 6, 5, 6, 7, 6, 8, 7, 8, 7, 8,
8, 7, 6, 6, 7, 8, 6, 6, 7, 8, 7, 8, 8, 9, 10, 11, 10, 9, 8, 7, 6, 5,
6, 7, 6, 8, 7, 7, 8, 9, 9, 8, 6, 8, 9, 9, 8, 7, 8, 9, 9, 10, 11, 11,
12, 12, 13, 14, 15, 16, 17, 18, 18, 19, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 30, 29, 30, 31, 32, 33,
34, 35, 35, 34, 35, 35, 34, 35, 36, 36, 35, 34, 35, 33, 35, 36, 37,
33, 36, 37, 37, 37, 38, 38, 39, 40, 41, 41, 40, 41, 42, 43, 42, 43,
41, 42, 42, 43, 43, 44, 44, 44, 44, 45, 46, 47, 48, 48, 48, 49, 48,
47, 46, 45, 42, 42, 41, 42, 40, 39, 38, 38, 36, 36, 34, 33, 32, 31,
30, 29, 30, 28, 29, 27, 26, 25, 26, 25, 26, 27, 28, 29, 29, 27, 26,
26, 24, 24, 23, 24, 24, 23, 27, 26, 27, 27, 28, 28, 28, 29, 30, 29,
28, 27, 25, 25, 26, 24, 24, 23, 26, 26, 27, 28, 29, 30, 31, 32, 30,
31, 32, 32, 33, 33, 33, 32, 33, 33, 32, 33, 34, 35, 36, 37, 36, 37,
37, 36, 35, 34, 33, 33, 33, 34, 34, 33, 32, 31, 32, 33, 32, 33, 33,
32, 33, 33, 32, 31, 33, 34, 34, 35, 36, 37, 36, 35, 30, 33, 34, 35,
36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50,
51, 52, 52, 53, 54, 52, 53, 53, 54, 55, 56, 56, 56, 57, 57, 57, 57,
58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72,

73, 73, 74, 75, 74, 74, 75, 75, 75, 76, 77, 78, 79, 80, 81, 82, 81,
82, 83, 83, 82, 81, 80, 84, 85, 86, 87, 88, 87, 89, 87, 88, 89, 90,
90, 90, 90, 91, 92, 93, 94, 94, 95, 96, 96, 97, 98, 97, 97, 98, 99,
100, 101, 102, 102, 101, 102, 103, 104, 105, 106, 107, 106, 106, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 119, 120,
121, 121, 122, 123, 124, 125, 126, 127, 126, 125, 125, 126, 124, 123,
122, 122, 121, 121, 120, 120, 120, 121, 121, 123, 124, 125, 124, 124,
122, 121, 120, 119, 119, 119, 118, 119, 120, 121, 121, 121, 122, 122,
123, 123, 123, 124, 120, 119, 117, 118, 118, 119, 119, 118, 117, 117,
119, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 130,
130, 131, 129, 128, 127, 126, 125, 126, 126, 127, 125, 124, 123, 125,
126, 125, 124, 124, 126, 127, 128, 129, 130, 131, 132, 133, 130, 131,
129, 128, 129, 129, 128, 129, 130, 131, 130, 131]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 2, 3, 4, 5,
6, 7, 8, 9, 9, 10, 10, 10, 11, 12, 11, 11, 11, 12, 13, 14, 15, 16, 17,
18, 18, 19, 20, 21, 22, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 16,
13, 14, 14, 14, 15, 16, 17, 17, 18, 19, 19, 18, 17, 16, 17, 18, 17,
16, 17, 16, 17, 16, 17, 18, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 28, 29, 28, 28, 27, 26, 25, 24, 25, 29, 29, 30, 31, 32, 33,
34, 33, 34, 34, 35, 34, 35, 32, 31, 30, 29, 28, 27, 26, 25, 25, 26,
26, 27, 28, 29, 31, 30, 31, 32, 33, 31, 31, 33, 34, 35, 33, 33, 32,
32, 31, 30, 31, 26, 25, 26, 26, 27, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 43, 43, 44, 45, 45,
44, 45, 46, 46, 47, 48, 49, 50, 51, 51, 52, 51, 52, 50, 50, 51, 51,
51, 51, 52, 53, 54, 53, 52, 51, 52, 53, 54, 55, 56, 56, 57, 58, 58,
59, 60, 60, 59, 58, 59, 60, 59, 60, 58, 57, 56, 56, 58, 58, 59, 59,
59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 67, 67, 68, 67, 68,
69, 70, 68, 66, 66, 68, 69, 68, 69, 70, 69, 70, 71, 71, 72, 72, 73,
74, 75, 76, 77, 78, 79, 80, 80, 80, 81, 82, 81, 80, 81, 80, 79, 78,
77, 76, 76, 77, 78, 78, 77, 76, 74, 75, 76, 73, 72, 71, 70, 68, 69,
68, 69, 69, 69, 70, 71, 70, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78,
79, 79, 80, 81, 82, 83, 83, 84, 84, 85, 85, 86, 85, 83, 82, 83, 84,
85, 85, 86, 86, 86, 87, 88, 89, 90, 90, 89, 88, 87, 86, 85, 84, 83,
84, 84, 85, 86, 86, 87, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95, 95,
96, 95, 94, 95, 93, 92, 91, 92, 92, 93, 90, 88, 87, 86, 85, 84, 83,
82, 83, 84, 84, 84, 85, 85, 81, 80, 79, 78, 77, 78, 79, 77, 76, 75,
76, 76, 75, 76, 77, 78, 77, 76, 77, 77, 76, 77, 78, 77, 78, 76, 75,
74, 76, 75, 74, 75, 74, 74, 73, 73, 72, 72, 73, 74, 75, 76, 75, 74,
74, 74, 75, 76, 76, 75, 74, 73, 73, 73, 72, 73, 74, 74, 74, 74, 75,
75, 72, 71, 70, 71, 74, 73, 72, 70, 76, 76, 76, 75, 76, 77, 77, 76,
75, 74, 76, 76, 75, 77, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85,
84, 82, 81, 82, 83, 84, 84, 83, 84, 85, 86, 85, 86, 87, 88, 87, 86,
87, 87, 81, 79, 78, 77, 78]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 22, 21,
20, 21, 22, 22, 23, 24, 25, 26, 27, 26, 26, 25, 24, 25, 24, 23, 25,
24, 23, 23, 23, 23, 22, 23, 20, 21, 22, 23, 23, 24, 24, 22, 23, 24,
23, 22, 23, 23, 24, 24, 24, 25, 25, 25, 24, 25, 26, 27, 27, 28, 29,
28, 27, 28, 28, 30, 27, 26, 27, 27, 27, 29, 29, 29, 30, 29, 28, 25,
24, 25, 24, 23, 23, 24, 24, 25, 25, 25, 25, 25, 26, 27, 28, 29, 30,

31, 32, 32, 33, 33, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42,
43, 44, 44, 45, 46, 47, 47, 47, 46, 45, 46, 47, 48, 47, 47, 46, 48,
49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 57, 59, 60, 61, 60, 61,
62, 61, 63, 64, 65, 66, 66, 63, 59, 58, 59, 59, 60, 60, 61, 62, 62,
62, 61, 62, 63, 64, 64, 65, 64, 65, 65, 65, 64, 63, 64, 65, 66, 65,
64, 62, 61, 62, 62, 62, 62, 63, 64, 65, 65, 65, 64, 64, 63, 61, 62,
63, 63, 64, 62, 62, 63, 64, 65, 65, 64, 63, 62, 63, 64, 65, 64, 65,
66, 66, 65, 64, 64, 67, 65, 64, 63, 65, 66, 67, 67, 68, 69, 70, 69,
70, 68, 68, 69, 69, 70, 70, 71, 72, 72, 73, 74, 73, 73, 74, 75, 76,
77, 78, 79, 80, 80, 81, 82, 82, 81, 81, 82, 83, 82, 82, 81, 81, 82,
83, 84, 84, 84, 83, 84, 83, 83, 84, 84, 85, 85, 82, 84, 85, 86, 87,
88, 89, 90, 91, 92, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100,
100, 100, 100, 99, 100, 98, 97, 96, 95, 94, 93, 92, 93, 94, 94, 95,
95, 91, 92, 93, 94, 94, 93, 94, 95, 96, 97, 96, 92, 91, 90, 89, 88,
87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 96, 96,
97, 96, 97, 97, 96, 97, 96, 97, 98, 98, 98, 98, 97, 98, 99, 98, 97,
99, 100, 100, 96, 95, 96, 97, 98, 98, 99, 99, 98, 97, 100, 101, 102,
102, 103, 104, 105, 106, 106, 105, 104, 105, 103, 104, 102, 102, 101,
100, 99, 98, 98, 98, 97, 97, 97, 98, 99, 96, 97, 98, 97, 96, 95, 94,
94, 95, 96, 98, 96, 94, 97, 97, 95, 96, 93, 95, 96, 94, 96, 92, 89,
90, 86, 87, 88, 88, 87, 85, 84, 83, 82, 83, 81, 80, 79, 78, 77, 76,
75, 74, 73, 74, 72, 71, 70, 69, 68, 67, 66, 67, 68, 65, 64, 65, 66,
65, 64, 65, 63, 63, 65]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 3, 2,
3, 4, 5, 6, 7, 7, 8, 9, 10, 8, 9, 5, 5, 4, 6, 7, 8, 7, 8, 9, 9, 10,
11, 12, 13, 13, 12, 11, 11, 10, 11, 12, 11, 13, 13, 12, 13, 14, 15,
16, 17, 17, 16, 17, 18, 19, 20, 19, 18, 17, 16, 15, 14, 13, 13, 14,
15, 16, 17, 18, 19, 20, 20, 19, 20, 20, 21, 22, 22, 23, 24, 25, 26,
27, 26, 27, 25, 23, 24, 25, 26, 27, 27, 27, 28, 28, 28, 28, 29, 29,
30, 31, 31, 28, 29, 29, 29, 30, 30, 31, 30, 31, 32, 33, 34, 35, 36,
37, 38, 39, 39, 39, 39, 40, 41, 42, 43, 43, 42, 40, 41, 40, 41, 42,
43, 42, 41, 42, 43, 43, 44, 44, 45, 46, 45, 43, 42, 44, 43, 43, 44,
45, 44, 42, 41, 40, 39, 38, 41, 42, 42, 43, 44, 45, 46, 46, 47, 46,
45, 44, 43, 42, 41, 40, 41, 42, 41, 42, 42, 40, 43, 39, 38, 39, 40,
37, 36, 35, 36, 34, 33, 32, 31, 32, 33, 33, 32, 32, 30, 29, 30, 30,
31, 32, 33, 34, 34, 33, 31, 30, 31, 28, 29, 27, 26, 25, 26, 28, 29,
30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24,
23, 22, 21, 20, 19, 18, 17, 16, 17, 18, 19, 20, 21, 20, 21, 19, 18,
17, 17, 18, 19, 18, 18, 20, 19, 20, 20, 15, 14, 13, 12, 11, 10, 11,
12, 12, 11, 11, 10, 9, 9, 10, 9, 11, 13, 13, 12, 10, 10, 10, 10, 11,
11, 10, 9, 8, 7, 8, 6, 5, 6, 6, 7, 7, 6, 6, 5, 6, 4, 3, 4, 4, 3, 4, 2,
4, 5, 5, 5, 6, 7, 8, 9, 9, 10, 10, 11, 11, 10, 11, 12, 12, 11, 10, 13,
12, 11, 11, 12, 13, 12, 12, 13, 14, 15, 13, 12, 12, 13, 11, 13, 11,
12, 13, 13, 14, 14, 13, 14, 15, 12, 11, 11, 11, 12, 11, 10, 11, 12,
13, 14, 14, 15, 13, 14, 12, 11, 12, 9, 10, 11, 10, 12, 12, 12, 11, 10,
9, 11, 10, 11, 12, 11, 11, 11, 11, 12, 8, 12, 11, 11, 12, 7, 8, 9, 10,
10, 9, 7, 8, 9, 9, 10, 11, 12, 13, 12, 13, 13, 12, 12, 13, 14, 15, 16,
17, 18, 18, 17, 16, 15, 14, 13, 13, 14, 14, 15, 15]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 3, 3, 4, 5,
6, 6, 7, 7, 8, 9, 10, 11, 12, 11, 11, 10, 10, 10, 9, 11, 12, 11, 11,

11, 11, 10, 8, 8, 7, 8, 8, 6, 5, 6, 6, 5, 5, 6, 6, 6, 5, 4, 3, 4, 3,
2, 3, 2, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 9, 10, 12,
13, 14, 15, 16, 17, 17, 17, 18, 18, 17, 18, 17, 18, 16, 15, 14, 13,
14, 14, 15, 16, 16, 17, 17, 17, 16, 16, 16, 17, 18, 18, 16, 16, 17,
15, 15, 16, 17, 16, 16, 17, 17, 18, 18, 19, 19, 18, 18, 19, 19, 20,
21, 20, 17, 17, 18, 18, 19, 17, 17, 17, 18, 17, 18, 18, 18, 17, 18,
17, 18, 16, 17, 19, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27,
28, 29, 28, 29, 29, 28, 27, 28, 27, 26, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 36, 36, 37, 38, 39, 37, 36, 35, 36, 37, 36, 39,
40, 41, 40, 34, 31, 30, 29, 29, 30, 29, 30, 30, 29, 31, 32, 33, 32,
32, 31, 31, 30, 32, 32, 33, 34, 35, 35, 34, 35, 34, 33, 32, 30, 31,
30, 29, 30, 30, 29, 29, 30, 31, 31, 30, 30, 30, 29, 28, 28, 27, 29,
28, 27, 28, 27, 28, 29, 28, 26, 27, 29, 30, 27, 25, 26, 23, 22, 21,
22, 20, 20, 17, 18, 16, 17, 12, 13, 11, 10, 9, 8, 10, 11, 11, 11, 12,
11, 10, 9, 8, 10, 10, 7, 7, 8, 9, 6, 7, 6, 5, 5, 4, 3, 2, 3, 4, 4, 5,
6, 6, 7, 6, 8, 6, 6, 5, 6, 7, 5, 6, 5, 4, 5, 6, 5, 4, 5, 6, 7, 7, 4,
5, 6, 7, 5, 6, 4, 5, 4, 7, 9, 10, 11, 11, 12, 13, 12, 13, 11, 12, 11,
12, 10, 9, 10, 11, 11, 8, 7, 2, 1, 3, 6, 5, 6, 7, 8, 8, 7, 8, 8, 9,
10, 11, 10, 9, 10, 10, 10, 9, 9, 10, 11, 12, 11, 8, 9, 9, 8, 6, 7, 7,
8, 9, 10, 11, 12, 11, 12, 12, 11]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 5, 6,
5, 4, 3, 2, 1, 3, 3, 3, 5, 4, 5, 6, 7, 6, 7, 8, 7, 8, 6, 6, 8, 9, 8,
5, 4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 7, 6, 5, 5, 5, 6, 6, 4, 3, 2, 3,
2, 4, 4, 5, 5, 6, 5, 6, 5, 6, 5, 6, 4, 4, 4, 5, 7, 7, 6, 7, 8, 7, 6,
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15, 16, 17, 16, 17, 17, 18, 18, 19, 19, 19, 18, 19, 19, 19, 20, 20,
21, 18, 18, 19, 19, 17, 16, 16, 17, 17, 18, 18, 19, 17, 18, 18, 15,
14, 13, 12, 11, 10, 11, 12, 13, 13, 14, 15, 12, 12, 13, 13, 12, 13,
14, 15, 16, 17, 14, 9, 8, 9, 9, 10, 8, 7, 6, 6, 5, 5, 7, 7, 8, 8, 9,
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68, 69, 70, 71, 72, 72, 73, 73, 74, 75, 76, 76, 77, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 94,
94, 95, 95, 96, 97, 98, 97, 98, 96, 97, 98, 99, 96, 96, 97, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 108, 108,
109, 109, 110, 111, 112, 113, 114, 115, 113, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 127, 127,
128, 127, 126, 125, 124, 123, 122, 121, 122, 123, 124, 124, 123, 124,
124, 123, 123, 122, 124, 124, 123, 124, 123, 124, 122, 123, 123, 121,
120, 124, 123, 122, 124, 123, 124, 121, 122, 122, 119, 118, 118, 119,
120, 122, 122, 123, 124, 125, 126, 126, 126, 125, 126, 127, 127, 127,
128, 129, 129, 128, 129, 130, 131, 132, 133, 132, 132, 134, 135, 135,
135, 136, 137, 136, 137, 138, 139, 140, 140, 141, 141, 141, 140, 140,
140, 141, 140, 141, 139, 140, 139, 140, 140, 138, 138, 139, 140, 140,

141, 142, 142, 142, 141, 140, 139, 139, 140, 139, 141, 140, 142, 142, 141, 141, 142]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20, 21, 22, 23, 24, 24, 24, 25, 25, 25, 26, 25, 25, 24, 23, 22, 21, 20, 19, 19, 18, 18, 19, 20, 19, 20, 20, 21, 22, 23, 24, 25, 25, 26, 26, 27, 28, 29, 29, 30, 29, 28, 29, 30, 31, 30, 31, 31, 32, 32, 32, 33, 33, 32, 31, 32, 31, 32, 31, 32, 32, 30, 32, 33, 33, 34, 35, 36, 36, 35, 37, 37, 38, 38, 39, 39, 38, 39, 39, 37, 36, 35, 36, 36, 33, 34, 33, 34, 33, 35, 36, 37, 37, 36, 35, 34, 34, 33, 32, 32, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34, 33, 34, 35, 34, 34, 35, 35, 35, 35, 35, 34, 34, 33, 34, 34, 33, 35, 35, 36, 35, 33, 34, 35, 35, 36, 37, 32, 34, 34, 33, 34, 34, 32, 31, 31, 32, 32, 33, 34, 35, 33, 34, 35, 36, 35, 37, 38, 39, 39, 39, 40, 41, 42, 43, 43, 42, 41, 40, 38, 39, 40, 41, 42, 41, 40, 39, 37, 34, 34, 33, 32, 32, 34, 36, 33, 33, 33, 33, 35, 33, 32, 36, 35, 36, 36, 36, 37, 38, 38, 38, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 46, 42, 43, 44, 45, 46, 47, 48, 47, 46, 46, 47, 48, 48, 47, 47, 44, 43, 41, 41, 40, 39, 40, 38, 40, 39, 38, 39, 38, 36, 36, 37, 39, 40, 41, 42, 43, 44, 44, 43, 44, 44, 44, 45, 45, 45, 45, 45, 46, 46, 47, 47, 47, 47, 46, 47, 48, 48, 49, 50, 50, 50, 49, 46, 45, 46, 47, 48, 47, 46, 47, 48, 49, 48, 48, 47, 49, 50, 51, 51, 49, 48, 49, 46, 47, 47, 46, 46, 47, 48, 48, 48, 47, 47, 45, 42, 43, 43, 42, 40, 41, 42, 41, 40, 37, 35, 38, 39, 38, 36, 38, 37, 37, 38, 37, 38, 38, 37, 36, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56, 56, 55, 56, 57, 57, 57, 58, 59, 60, 59, 58, 59, 59, 60, 61, 61, 60, 62, 63, 64, 65, 65, 65, 66, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 69, 64, 65, 63, 62, 63, 64, 65, 64, 65, 59, 59, 60]

Vertices Covered by Walks: [469, 408, 369, 463, 442, 450, 384, 487, 431, 431, 498, 517, 377, 480, 336, 400, 415, 422, 520, 496, 488, 435, 393, 514, 423]

Farthest Distance from Starting Position: [86, 42, 35, 77, 58, 75, 79, 108, 83, 42, 89, 126, 43, 69, 30, 48, 39, 50, 133, 96, 106, 47, 41, 142, 73]

Number of Recurrent Walks: 14 out of 25 Runs

Step of Return: [48, 2, 10, 4, 103, 109, 11, 2, 2, 16, 2, 36, 2, 2]

Average Step of Return: 23.2666666667 out of 1000 Steps

Cluster Size: 25284

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 20, 21, 19, 19, 20, 21, 22, 21, 22, 23, 24, 25, 26, 27, 27, 26, 27, 28, 28, 27, 27, 26, 26, 25, 28, 28, 29, 29, 30, 30, 29, 27, 28, 28, 27, 26, 24, 23, 24, 22, 24, 24, 23, 24, 25, 25, 26, 26, 27, 28, 29, 30, 31, 30, 29, 30, 28, 27, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 44, 45, 43, 44, 43, 42, 41, 43, 43, 43, 39, 40, 41, 41, 42, 43, 44, 45, 45, 46, 47, 46, 47, 48, 49, 44, 45, 45, 43, 44, 42, 43, 43, 44, 44, 45, 45, 45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 51, 50, 51, 52, 52, 53, 54, 55, 55, 54, 53, 50, 52, 53,

52, 53, 54, 55, 56, 56, 57, 58, 56, 57, 57, 57, 58, 59, 60, 59, 58,
59, 59, 60, 61, 61, 60, 61, 62, 62, 63, 61, 62, 63, 64, 63, 64, 63,
64, 64, 63, 64, 65, 65, 66, 67, 68, 67, 66, 65, 64, 65, 64, 63, 66,
64, 65, 62, 62, 63, 61, 60, 61, 59, 62, 62, 63, 63, 64, 65, 64, 65,
66, 67, 68, 69, 70, 71, 72, 71, 72, 73, 74, 75, 75, 76, 77, 78, 78,
77, 76, 75, 74, 75, 76, 75, 74, 73, 72, 71, 72, 70, 69, 68, 67, 66,
65, 66, 66, 64, 63, 62, 63, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64,
66, 67, 68, 68, 69, 70, 70, 71, 72, 72, 73, 74, 74, 74, 75, 76, 77,
76, 75, 75, 74, 73, 74, 75, 76, 77, 78, 77, 76, 74, 75, 75, 74, 73,
71, 70, 69, 68, 69, 70, 71, 71, 70, 69, 69, 67, 66, 65, 65, 66, 67,
67, 69, 70, 70, 68, 70, 71, 71, 72, 74, 71, 71, 70, 69, 70, 71, 71,
72, 71, 72, 73, 72, 73, 74, 75, 74, 72, 73, 74, 72, 73, 74, 75, 76,
75, 76, 75, 74, 74, 75, 74, 75, 73, 74, 75, 76, 76, 75, 76, 77, 78,
78, 79, 80, 79, 80, 78, 79, 79, 79, 80, 81, 81, 81, 82, 77, 80, 81,
82, 82, 80, 81, 82, 81, 78, 76, 68, 68, 68, 69, 70, 69, 69, 69, 67,
68, 69, 70, 68, 67, 67, 67, 66, 66, 68, 69, 70, 73, 73, 74, 75, 76,
77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 106, 105, 104, 104, 105, 106, 107, 106, 106, 105, 106]

Run: 2 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 3, 1, 2, 1, 2, 2,
1, 2, 3, 4, 3, 3, 3, 3, 2, 2, 2, 3, 4, 5, 5, 4, 5, 6, 6, 7, 7, 6, 5,
5, 6, 6, 7, 7, 8, 7, 8, 9, 7, 6, 5, 6, 5, 6, 7, 5, 6, 6, 7, 6, 5, 4,
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9, 10, 9, 9, 10, 10, 11, 12, 12, 11, 12, 12, 11, 12, 10, 9, 8, 7, 8,
7, 6, 5, 4, 3, 2, 3, 3, 2, 3, 4, 5, 6, 4, 4, 5, 6, 5, 4, 5, 5, 6, 6,
6, 7, 7, 6, 4, 5, 3, 4, 4, 5, 6, 6, 7, 7, 8, 9, 8, 7, 9, 5, 3, 3, 4,
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12, 11, 13, 14, 15, 15, 16, 15, 16, 17, 18, 18, 17, 16, 15, 16, 17,
18, 19, 20, 19, 20, 18, 17, 16, 15, 14, 15, 15, 15, 13, 12, 11, 10, 9,
8, 9, 10, 9, 7, 6, 7, 8, 9, 10, 10, 9, 9, 9, 10, 11, 12, 13, 12, 11,
10, 9, 10, 11, 12, 11, 10, 11, 12, 13, 11, 10, 13, 14, 10, 8, 13, 14,
14, 13, 14, 15, 16, 17, 18, 19, 18, 17, 17, 18, 17, 16, 17, 18, 19,
18, 16, 17, 18, 18, 19, 17, 12, 9, 9, 11, 4, 5, 4, 3, 3, 4, 4, 5, 6,
3, 4, 5, 6, 6, 7, 8, 8, 9, 10, 10, 11, 11, 12, 13, 14, 15, 15, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 4, 3, 4, 5,
5, 6, 7, 7, 7, 8, 8, 9, 7, 6, 5, 8, 5, 5, 5, 6, 6, 7, 6, 7, 7, 8, 9,
10, 11, 11, 12, 10, 9, 8, 8, 9, 8, 10, 11, 12, 12, 12, 12, 13, 13, 14,
14, 15, 16, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
25, 26, 24, 23, 24, 22, 21, 20, 19, 18, 20, 21, 21, 22, 22, 22, 21,
22, 21, 20, 22, 23, 22, 19, 20, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8,
9, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 11, 11, 11, 11, 10, 12,
10, 9, 8, 12, 8, 7, 11, 12, 11, 10, 11, 11, 10, 9, 10, 9, 8, 7, 7, 7,
6, 5, 5, 6, 5, 6, 5, 6, 6, 6, 5, 6, 5, 6, 7, 8, 9, 10, 11, 10, 10, 10,
7, 7, 4, 8, 6, 7, 8, 11, 9, 8, 13, 14, 10, 10, 8, 7, 6, 7, 6, 5, 5, 4,
4, 4, 4, 3, 2, 5, 6, 5, 7, 5, 5, 6, 7, 8, 8, 6, 7, 7, 8, 9, 9, 7, 10,
11, 10, 11, 12, 10, 11, 12, 13, 14, 14, 13, 12, 11, 10, 11, 9, 11, 12,
13, 14, 14, 15, 13, 12, 13, 13, 11, 13, 12, 13, 12, 12, 13, 12, 12,

13, 13, 14, 14, 13, 15, 15, 16, 17, 17, 18, 19, 18, 16, 17, 17, 18,
19, 20, 20, 20, 18, 17, 19, 18, 19, 17, 16, 17, 14, 18, 18, 17]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8, 8,
9, 10, 11, 12, 12, 13, 11, 12, 13, 14, 11, 14, 15, 15, 14, 13, 10, 10,
11, 10, 11, 12, 13, 14, 13, 14, 15, 16, 15, 14, 13, 13, 14, 15, 15,
16, 17, 18, 19, 18, 17, 16, 15, 15, 14, 15, 16, 15, 14, 14, 14, 15,
16, 16, 17, 16, 16, 15, 12, 13, 14, 14, 15, 15, 15, 16, 17, 18, 18,
19, 19, 19, 20, 20, 21, 20, 19, 20, 21, 22, 23, 21, 22, 23, 24, 24,
25, 25, 26, 27, 28, 29, 30, 30, 30, 31, 32, 33, 33, 32, 31, 32, 33,
34, 34, 32, 31, 30, 31, 29, 29, 31, 31, 32, 30, 30, 31, 29, 28, 27,
26, 25, 24, 23, 24, 25, 26, 25, 24, 25, 26, 25, 25, 25, 22, 22, 23,
22, 21, 23, 23, 23, 24, 23, 24, 24, 25, 25, 26, 26, 25, 26, 26, 27,
27, 28, 29, 27, 28, 29, 30, 30, 29, 28, 29, 30, 31, 32, 32, 31, 31,
32, 33, 32, 32, 31, 30, 26, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 38, 37, 38, 38, 39, 40, 40, 39, 37, 36, 37, 38, 36, 37, 38, 38,
39, 40, 41, 42, 42, 43, 44, 45, 44, 44, 45, 45, 46, 47, 48, 47, 48,
45, 46, 47, 46, 46, 47, 47, 47, 48, 46, 47, 46, 47, 45, 44, 43, 42,
41, 40, 41, 42, 42, 43, 44, 44, 45, 46, 47, 48, 48, 47, 48, 48, 49,
48, 48, 49, 48, 47, 48, 48, 48, 46, 45, 46, 45, 46, 49, 50, 51, 51,
50, 50, 51, 52, 52, 53, 52, 51, 52, 50, 49, 47, 47, 44, 45, 46, 46,
47, 48, 48, 47, 48, 49, 50, 51, 44, 48, 49, 50, 50, 50, 50, 51, 52,
52, 53, 53, 54, 55, 56, 56, 57, 58, 57, 56, 56, 55, 56, 55, 56, 57,
58, 57, 57, 58, 58, 59, 58, 59, 58, 59, 59, 57, 59, 60, 60, 59, 58,
56, 57, 55, 54, 53, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63,
64, 65, 66, 67, 65, 67, 66, 65, 65, 66, 67, 67, 68, 66, 67, 68, 69,
69, 68, 67, 68, 68, 67, 68, 69, 66, 67, 67, 65, 64, 66, 67, 63, 62,
63, 64, 63, 61, 60, 59, 60, 61, 60, 61, 62, 63, 63, 63, 63, 64, 65,
66, 66, 67, 66, 67, 67, 67, 68, 69, 68, 68, 69, 68, 70, 69, 69, 69,
69, 70, 70, 69]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 3, 2, 1, 1, 2,
3, 4, 4, 5, 5, 5, 4, 3, 2, 3, 3, 2, 4, 3, 2, 3, 1, 2, 2, 3, 2, 1, 3,
4, 4, 5, 6, 5, 4, 3, 3, 2, 3, 4, 6, 5, 5, 5, 6, 7, 8, 9, 10, 11, 9, 8,
9, 7, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 15, 14,
13, 14, 15, 15, 15, 16, 16, 16, 16, 17, 18, 18, 17, 16, 14, 14, 14,
14, 12, 11, 12, 10, 9, 7, 8, 9, 10, 11, 12, 13, 14, 13, 13, 14, 14,
15, 16, 17, 18, 19, 20, 21, 20, 21, 21, 21, 22, 22, 22, 23, 24, 22,
23, 24, 25, 24, 25, 26, 25, 21, 23, 24, 25, 26, 27, 28, 28, 29, 27,
26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 40,
40, 41, 39, 41, 41, 42, 42, 41, 42, 42, 42, 43, 43, 44, 45, 46, 47,
46, 45, 44, 40, 40, 40, 41, 42, 43, 44, 44, 45, 44, 43, 42, 43, 44,
44, 43, 41, 40, 39, 38, 37, 36, 35, 34, 35, 35, 38, 41, 42, 42, 42,
43, 44, 45, 46, 45, 46, 47, 47, 48, 48, 48, 49, 49, 50, 51, 52, 51,
50, 51, 51, 52, 53, 54, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 61,
60, 59, 60, 59, 60, 61, 62, 63, 64, 65, 65, 64, 63, 62, 63, 63, 61,
61, 60, 59, 60, 61, 59, 59, 58, 57, 58, 58, 59, 59, 60, 60, 60, 61,
59, 60, 61, 62, 61, 62, 63, 62, 60, 60, 59, 58, 58, 57, 59, 56, 55,
56, 56, 57, 58, 58, 59, 60, 60, 60, 59, 60, 60, 61, 62, 61, 61, 62,
63, 64, 63, 64, 62, 59, 60, 61, 62, 62, 63, 61, 60, 60, 64, 62, 60,
55, 54, 53, 52, 51, 51, 51, 48, 47, 46, 46, 44, 45, 46, 47, 48, 48,
47, 46, 46, 46, 47, 48, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 54,

53, 53, 52, 52, 54, 55, 56, 57, 58, 58, 58, 59, 60, 61, 60, 59, 60,
59, 60, 59, 60, 61, 62, 62, 61, 62, 62, 62, 61, 61, 61, 57, 56, 57,
58, 57, 56, 57, 59, 62, 63, 60, 62, 61, 63, 64, 65, 65, 64, 63, 64,
64, 64, 65, 66, 65, 66, 66, 65, 66, 61, 61, 62, 61, 62, 61, 64, 66,
67, 67, 68, 69, 70, 71, 72, 73, 74]

Run: 6 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 17, 17, 17, 18, 15,
14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 19, 20, 20, 21, 21, 22, 23,
24, 25, 25, 25, 26, 26, 25, 24, 23, 24, 24, 26, 27, 28, 26, 27, 27,
28, 29, 30, 30, 29, 30, 31, 32, 32, 33, 32, 32, 33, 34, 35, 34, 31,
30, 30, 30, 30, 29, 30, 30, 31, 30, 25, 24, 25, 26, 23, 24, 26, 22,
22, 21, 22, 25, 26, 27, 28, 28, 28, 29, 30, 31, 32, 32, 33, 34, 35,
35, 36, 37, 38, 39, 40, 41, 40, 40, 40, 40, 39, 40, 38, 39, 40, 39,
40, 39, 41, 42, 41, 42, 43, 43, 42, 43, 44, 44, 41, 39, 38, 37, 41,
42, 43, 44, 45, 46, 47, 47, 47, 48, 49, 50, 47, 48, 49, 49, 50, 51,
51, 50, 49, 50, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 60, 61, 62, 63, 63, 62, 62, 62, 63, 64, 64, 65, 65, 66, 65, 65,
66, 66, 67, 67, 68, 67, 67, 66, 68, 68, 67, 68, 69, 70, 71, 71, 71,
72, 71, 71, 70, 69, 71, 72, 72, 71, 71, 72, 72, 73, 74, 74, 75, 76,
77, 78, 78, 79, 80, 81, 82, 82, 82, 83, 84, 84, 85, 86, 87, 88, 89,
90, 91, 91, 91, 91, 92, 93, 94, 95, 96, 96, 97, 98, 97, 96, 95, 97,
98, 97, 98, 99, 100, 101, 102, 99, 99, 98, 98, 98, 99, 99, 96, 99,
100, 100, 101, 100, 100, 101, 102, 101, 101, 100, 97, 96, 96, 95, 94,
95, 96, 97, 97, 98, 98, 97, 96, 97, 94, 93, 101, 102, 102, 101, 102,
102, 101, 100, 102, 103, 104, 103, 104, 104, 105, 106, 107, 106, 106,
107, 108, 107, 106, 105, 104, 105, 106, 107, 107, 106, 105, 104, 103,
104, 103, 105, 106, 107, 107, 108, 109, 110, 110, 111, 112, 113, 114,
115, 114, 115, 116, 117, 118, 117, 117, 118, 119, 119, 120, 120, 119,
118, 117, 118, 119, 119, 120, 120, 121, 122, 123, 123, 123, 123, 122,
121, 120, 118, 116, 116, 117, 116, 118, 119, 120, 121, 122, 121, 122,
121, 121, 122, 122, 123, 124, 123, 123, 120, 122, 122, 122, 122, 123,
123, 124, 123, 122, 123, 124, 125, 125, 123, 123, 123, 123, 124, 124,
125, 126, 126, 125, 125, 125, 126, 127, 127, 126, 127, 127, 127, 128,
128, 129, 130, 131, 132, 131, 132, 133, 133, 134, 134, 135, 134, 136,
137, 137, 137, 137, 138, 139, 140, 141, 142, 142, 143, 143, 144, 145,
146, 147, 148, 149, 150, 151, 150, 149, 148, 147, 148, 149, 150, 151]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 2, 4, 5, 6, 6,
7, 8, 7, 7, 8, 9, 8, 7, 9, 3, 4, 5, 2, 3, 4, 5, 6, 6, 6, 5, 4, 5, 4,
3, 4, 5, 3, 2, 2, 4, 5, 5, 6, 6, 7, 7, 6, 6, 7, 8, 9, 10, 11, 11, 12,
13, 14, 15, 15, 16, 17, 17, 18, 19, 20, 21, 21, 21, 22, 21, 22, 23,
23, 23, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 29, 30, 31, 32, 32,
31, 32, 33, 34, 35, 36, 33, 34, 33, 32, 33, 34, 30, 29, 28, 27, 26,
27, 28, 29, 30, 31, 32, 32, 31, 30, 29, 29, 29, 29, 29, 30, 31, 30,
29, 29, 30, 31, 32, 31, 32, 33, 34, 35, 34, 33, 32, 33, 33, 34, 34,
34, 32, 33, 33, 33, 32, 33, 31, 28, 30, 30, 29, 30, 31, 32, 31, 32,
32, 33, 32, 33, 34, 34, 35, 35, 36, 37, 37, 34, 33, 34, 34, 36, 35,
36, 35, 35, 35, 34, 35, 34, 35, 36, 35, 35, 35, 36, 35, 36, 31, 32,
32, 28, 28, 29, 28, 28, 27, 28, 29, 25, 26, 24, 25, 26, 25, 24, 24,
25, 26, 26, 27, 28, 29, 28, 27, 30, 31, 32, 31, 30, 29, 30, 31, 32,
33, 34, 34, 35, 33, 34, 34, 33, 34, 34, 33, 32, 32, 31, 33, 31, 33,

32, 33, 34, 35, 35, 36, 37, 38, 37, 37, 38, 39, 40, 40, 40, 39, 40,
40, 41, 42, 41, 40, 41, 42, 39, 38, 37, 38, 37, 36, 36, 35, 36, 37,
35, 34, 35, 36, 35, 35, 34, 36, 37, 34, 35, 36, 37, 37, 36, 37, 37,
36, 35, 30, 31, 33, 33, 29, 27, 29, 30, 29, 29, 30, 29, 28, 29, 30,
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38, 37, 34, 34, 32, 32, 33, 33, 35, 36, 37, 35, 36, 36, 36, 37, 35,
35, 35, 36, 34, 35, 33, 34, 35, 36, 36, 37, 36, 36, 38, 39, 38, 37,
37, 38, 36, 32]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 12, 13, 14, 14, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 31, 32, 33,
34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 42, 41, 40, 39, 40, 40,
39, 40, 41, 41, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 48, 47,
47, 46, 45, 44, 43, 42, 42, 43, 41, 42, 43, 44, 43, 44, 44, 45, 46,
47, 48, 49, 50, 51, 51, 50, 51, 52, 51, 50, 52, 52, 52, 53, 54, 55,
54, 54, 55, 54, 53, 54, 56, 55, 56, 56, 57, 57, 57, 58, 56, 57, 58,
58, 57, 56, 56, 56, 55, 55, 57, 57, 59, 59, 58, 59, 59, 60, 61, 62,
63, 64, 64, 65, 65, 64, 66, 65, 66, 66, 66, 66, 65, 66, 67, 67, 67, 67,
68, 67, 66, 67, 64, 65, 64, 65, 68, 69, 68, 67, 66, 67, 68, 65, 64,
63, 62, 61, 60, 58, 59, 60, 59, 60, 57, 56, 55, 56, 57, 57, 58, 59,
60, 60, 61, 62, 62, 61, 59, 59, 58, 57, 56, 57, 57, 54, 56, 57, 57,
55, 53, 54, 55, 56, 53, 53, 54, 55, 56, 54, 57, 57, 58, 58, 59, 60,
60, 61, 61, 61, 62, 62, 61, 63, 61, 62, 63, 62, 62, 61, 63, 62, 61,
63, 62, 63, 63, 64, 65, 64, 65, 66, 67, 68, 68, 69, 68, 67, 68, 67,
68, 68, 68, 67, 66, 67, 65, 64, 64, 65, 64, 65, 66, 66, 67, 68, 68,
67, 66, 64, 65, 65, 64, 65, 63, 63, 65, 64, 65, 66, 66, 66, 65, 65,
66, 65, 65, 66, 67, 66, 66, 66, 67, 67, 65, 66, 67, 68, 68, 68, 67,
68, 69, 70, 70, 69, 68, 67, 67, 67, 67, 68, 68, 68, 69, 70, 69, 66,
68, 63, 66, 67, 64, 63, 64, 64, 63, 62, 61, 60, 60, 59, 58, 61, 61,
62, 57, 58, 59, 64, 65, 66, 67, 68, 69, 69, 70, 68, 67, 69, 70, 71,
72, 73, 73, 74, 74, 74, 73, 72, 74, 75, 73, 73, 74, 75, 75, 74, 73,
74, 76, 76, 76, 75, 74, 74, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82,
83, 83, 82, 80, 80, 78, 79, 80, 81, 82]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 3, 4, 3, 4, 5,
5, 6, 7, 8, 9, 8, 7, 6, 5, 4, 5, 6, 6, 2, 1, 2, 2, 3, 3, 4, 3, 4, 5,
4, 4, 2, 1, 2, 4, 5, 6, 6, 5, 6, 7, 8, 9, 8, 7, 7, 7, 8, 6, 7, 7, 5,
6, 7, 8, 8, 9, 8, 7, 7, 6, 5, 4, 4, 5, 7, 7, 6, 8, 9, 9, 8, 9, 8, 8,
9, 7, 6, 5, 5, 6, 5, 6, 7, 5, 5, 6, 7, 8, 8, 9, 5, 5, 6, 5, 6, 6, 7,
7, 7, 7, 5, 7, 7, 6, 7, 7, 8, 9, 8, 8, 6, 7, 8, 9, 10, 11, 12, 13, 14,
14, 15, 16, 16, 16, 17, 17, 17, 18, 19, 20, 21, 20, 19, 18, 17, 16,
17, 16, 15, 16, 14, 15, 15, 14, 13, 14, 12, 11, 10, 9, 10, 7, 8, 8, 9,
8, 9, 8, 10, 10, 10, 11, 12, 13, 14, 14, 14, 13, 14, 15, 14, 15, 15,
14, 15, 16, 17, 17, 16, 17, 18, 17, 16, 19, 20, 21, 22, 23, 22, 22,
22, 21, 21, 22, 22, 23, 24, 25, 23, 23, 24, 23, 24, 21, 22, 22, 20,
20, 19, 18, 18, 19, 19, 18, 19, 20, 21, 21, 22, 22, 23, 23, 23, 23,
24, 22, 23, 23, 23, 24, 23, 22, 25, 26, 27, 26, 28, 29, 29, 28, 29,
28, 27, 26, 27, 26, 25, 25, 24, 23, 22, 23, 24, 22, 21, 24, 27, 27,
28, 27, 26, 26, 26, 27, 28, 28, 28, 29, 29, 30, 29, 27, 25, 25, 24,
24, 25, 25, 25, 23, 23, 24, 25, 26, 23, 20, 19, 18, 20, 21, 21, 20,

19, 18, 20, 21, 22, 21, 21, 20, 22, 21, 17, 15, 17, 21, 22, 23, 23,
22, 22, 23, 24, 23, 24, 25, 26, 27, 28, 29, 27, 28, 29, 28, 29, 28,
29, 27, 26, 27, 26, 27, 28, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14,
15, 16, 16, 15, 16, 15, 14, 13, 12, 13, 14, 14, 13, 12, 14, 13, 11,
10, 11, 12, 13, 15, 14, 12, 14, 9, 10, 11, 10, 9, 6, 7, 8, 9, 7, 6, 9,
8, 9, 5, 8, 7, 9, 10, 9]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 2, 4, 5, 4, 5,
6, 7, 8, 9, 8, 7, 7, 7, 6, 6, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 14, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 21, 20, 21, 22,
22, 22, 23, 24, 25, 26, 25, 26, 25, 26, 25, 26, 27, 24, 25, 23, 23,
24, 25, 26, 27, 27, 27, 24, 24, 27, 26, 22, 23, 22, 23, 22, 23, 24,
25, 26, 26, 25, 24, 26, 25, 24, 23, 24, 24, 25, 23, 22, 22, 21, 22,
23, 21, 23, 24, 24, 25, 26, 26, 27, 28, 28, 28, 27, 26, 27, 28, 27,
26, 25, 25, 24, 25, 26, 24, 26, 25, 24, 25, 23, 24, 22, 24, 25, 26,
25, 25, 25, 26, 27, 28, 27, 27, 26, 27, 28, 27, 28, 29, 29, 30, 29,
28, 26, 26, 27, 28, 29, 27, 26, 27, 28, 29, 28, 27, 27, 28, 29, 29,
30, 31, 32, 33, 33, 33, 34, 34, 35, 34, 33, 32, 33, 31, 32, 32, 31,
30, 29, 28, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 37, 37,
38, 39, 38, 39, 40, 41, 40, 38, 39, 39, 40, 41, 42, 41, 41, 40, 42,
37, 37, 37, 38, 38, 37, 37, 38, 39, 37, 36, 38, 38, 38, 39, 40, 42,
43, 44, 43, 44, 44, 45, 46, 47, 48, 49, 47, 47, 48, 49, 48, 50, 51,
52, 53, 54, 54, 53, 52, 53, 52, 52, 53, 51, 51, 53, 53, 53, 54, 55,
56, 57, 58, 58, 57, 58, 59, 60, 61, 62, 63, 62, 63, 61, 62, 62, 63,
64, 63, 63, 61, 60, 59, 58, 56, 51, 50, 51, 47, 46, 45, 43, 44, 45,
45, 45, 46, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
61, 61, 61, 60, 61, 59, 60, 61, 62, 61, 62, 62, 63, 63, 63, 64, 64,
65, 65, 65, 65, 66, 67, 67, 68, 69, 69, 70, 71, 69, 70, 71, 70, 71,
72, 72, 71, 73, 71, 72, 73, 73, 72, 71, 72, 73, 72, 71, 72, 72, 70,
70, 70, 71, 72, 72, 73, 74, 74, 74, 75, 75, 76, 77, 76, 75, 74, 75,
76, 75, 76, 72, 73, 74, 75, 75, 74, 73, 73, 74, 76, 76, 75, 75, 76,
77, 77, 78, 78, 78, 77, 78, 79, 76, 75, 72, 74, 75, 76, 77, 76, 76,
76, 76, 75, 74, 75, 76, 76, 77, 77, 78, 77, 77, 78, 78, 77, 76, 77,
78, 79, 79, 79, 80, 80, 79, 80, 81, 82, 83, 84, 85]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 2, 3, 3, 4,
3, 2, 3, 4, 4, 5, 6, 4, 5, 6, 5, 4, 3, 2, 4, 4, 3, 3, 2, 3, 4, 5, 6,
6, 7, 8, 9, 10, 10, 10, 11, 12, 10, 11, 11, 11, 11, 12, 13, 14, 13,
12, 12, 13, 14, 14, 14, 15, 13, 12, 12, 11, 13, 13, 14, 15, 15, 16,
14, 12, 10, 9, 8, 7, 7, 7, 6, 8, 8, 6, 8, 9, 10, 11, 11, 12, 11, 12,
13, 14, 15, 15, 16, 16, 15, 15, 14, 17, 17, 18, 19, 20, 21, 22, 23,
22, 22, 23, 23, 24, 25, 26, 25, 26, 25, 26, 26, 25, 24, 25, 26, 27,
26, 25, 23, 23, 24, 26, 27, 28, 27, 29, 29, 26, 26, 22, 21, 20, 19,
18, 17, 16, 15, 14, 13, 14, 15, 12, 11, 12, 10, 7, 5, 7, 7, 8, 8, 8,
6, 7, 5, 4, 2, 3, 4, 3, 2, 3, 3, 4, 3, 4, 5, 6, 5, 4, 6, 5, 5, 6, 7,
7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 15, 14, 17, 15, 16, 17,
18, 19, 19, 20, 21, 22, 23, 23, 24, 25, 25, 25, 26, 26, 27, 28, 29,
30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 35, 38, 38, 39,
39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 49, 50, 50, 49, 50,
48, 49, 50, 51, 52, 51, 51, 52, 50, 49, 48, 47, 48, 49, 49, 49, 50,
50, 51, 52, 52, 51, 52, 51, 50, 51, 52, 53, 54, 54, 53, 51, 50, 49,
48, 50, 49, 48, 49, 50, 52, 53, 54, 54, 55, 55, 56, 57, 58, 59, 59,

60, 60, 61, 61, 60, 60, 60, 61, 62, 62, 63, 64, 65, 66, 65, 64, 64,
63, 64, 65, 66, 65, 64, 63, 62, 61, 60, 61, 61, 59, 58, 57, 58, 57,
56, 57, 54, 55, 55, 56, 57, 56, 57, 56, 58, 59, 60, 61, 62, 63, 63,
64, 65, 66, 66, 67, 68, 67, 66, 67, 68, 68, 67, 68, 68, 68, 69, 70,
71, 72, 72, 70, 71, 71, 72, 72, 73, 74, 75, 73, 72, 71, 71, 70, 72,
73, 74, 75, 74, 75, 76, 72, 71, 71, 70, 72, 73, 74, 75, 76, 77, 77,
76, 77, 77, 77, 78, 79, 78, 79, 80, 79, 78, 79, 79, 78, 78, 79, 78,
76, 75, 77, 78, 78, 78, 79, 77, 79, 79, 80, 75, 76, 77, 78, 79, 79,
79, 80, 80, 81, 79, 78, 77, 78, 79, 79, 80]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 10, 11, 11, 12, 13, 14, 14, 13, 12, 13, 12, 11, 12, 15, 14, 14,
15, 16, 15, 16, 15, 15, 16, 16, 17, 17, 18, 17, 16, 18, 19, 20, 21,
22, 21, 20, 20, 19, 21, 22, 19, 20, 22, 23, 21, 22, 23, 24, 25, 26,
27, 28, 27, 28, 28, 26, 25, 27, 27, 28, 29, 30, 31, 31, 31, 30, 29,
28, 31, 30, 29, 30, 31, 30, 32, 31, 32, 33, 33, 34, 35, 36, 37, 36,
37, 38, 39, 38, 39, 37, 37, 38, 36, 38, 39, 40, 41, 41, 42, 43, 44,
45, 44, 43, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57,
57, 58, 58, 59, 60, 59, 60, 59, 59, 60, 57, 56, 55, 55, 54, 53, 52,
51, 50, 49, 50, 51, 51, 48, 47, 47, 46, 48, 47, 46, 47, 45, 44, 44,
43, 42, 43, 44, 44, 45, 46, 47, 47, 48, 48, 47, 46, 45, 44, 44, 43,
41, 44, 41, 40, 39, 38, 38, 39, 40, 41, 42, 42, 42, 41, 39, 39, 38,
40, 40, 39, 40, 41, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50,
49, 48, 48, 49, 48, 49, 50, 49, 49, 50, 51, 51, 50, 50, 51, 50, 50,
49, 50, 45, 44, 46, 47, 48, 49, 50, 51, 52, 53, 53, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 63, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70,
71, 72, 72, 70, 69, 68, 67, 67, 67, 68, 69, 70, 69, 68, 69, 66, 67,
66, 68, 68, 71, 69, 70, 70, 71, 72, 72, 71, 68, 67, 65, 65, 66, 67,
68, 68, 65, 66, 67, 66, 67, 62, 63, 64, 65, 65, 66, 67, 68, 69, 68,
67, 66, 65, 64, 63, 64, 62, 61, 60, 62, 63, 62, 62, 61, 60, 63, 63,
64, 64, 65, 65, 66, 67, 66, 66, 66, 67, 67, 67, 68, 69, 70, 70, 69,
68, 68, 69, 70, 71, 72, 72, 72, 66, 65, 66, 66, 66, 65, 65, 66, 67,
67, 68, 69, 69, 68, 67, 66, 66, 66, 67, 66, 67, 68, 68, 69, 70, 71,
70, 69, 70, 71, 72, 72, 71, 71, 72, 71, 72, 73, 72, 73, 74, 75, 74,
73, 72, 73, 73, 70, 69, 69, 70, 71, 71, 70, 73, 72, 69, 73, 73, 74,
74, 73, 74, 75, 76, 77, 78, 79, 80, 80, 79, 80, 80, 76, 77, 78, 79,
80, 80, 81, 82, 83, 83, 84, 85, 85, 86, 87, 84, 85, 85, 86, 87, 88,
88, 87, 84, 83, 82, 83, 82, 81, 83, 79, 80, 81, 82, 83, 83, 84, 84,
84, 85]

Run: 13 Steps from Starting Point: [0, 1, 1, 1, 1, 1, 2, 2, 3, 3, 3,
4, 5, 6, 7, 6, 7, 8, 5, 4, 5, 5, 6, 6, 7, 8, 7, 6, 7, 7, 4, 5,
3, 4, 3, 3, 2, 2, 2, 4, 5, 5, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10, 10,
9, 8, 8, 9, 9, 10, 11, 12, 13, 14, 15, 14, 15, 15, 15, 16, 17, 17, 18,
19, 20, 21, 21, 22, 22, 21, 21, 22, 23, 24, 25, 26, 26, 23, 22, 21,
20, 19, 22, 22, 22, 20, 22, 23, 22, 21, 21, 21, 23, 24, 24, 25, 23,
22, 21, 20, 21, 22, 20, 21, 20, 19, 18, 17, 18, 19, 20, 20, 19, 18,
18, 19, 20, 23, 19, 18, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22,
21, 21, 22, 23, 22, 20, 19, 22, 18, 18, 19, 19, 18, 18, 19, 21, 22,
21, 20, 21, 20, 20, 19, 20, 21, 22, 22, 23, 24, 24, 24, 25, 23, 24,
25, 25, 24, 24, 25, 26, 27, 28, 29, 29, 30, 30, 30, 28, 29, 30, 30,
29, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 35, 36, 36, 37, 38, 38,

37, 38, 37, 37, 37, 38, 39, 40, 41, 42, 43, 43, 43, 43, 43, 42, 43,
44, 45, 46, 45, 47, 47, 46, 47, 47, 46, 46, 45, 45, 47, 44, 45, 45,
46, 46, 47, 47, 48, 48, 49, 50, 49, 50, 50, 51, 52, 47, 51, 50, 51,
52, 50, 51, 49, 48, 47, 47, 47, 46, 46, 47, 45, 44, 45, 46, 47, 48,
47, 47, 46, 47, 48, 48, 49, 48, 49, 47, 47, 48, 48, 47, 49, 48, 47,
46, 47, 48, 45, 46, 44, 45, 46, 48, 47, 49, 46, 46, 48, 43, 43, 44,
45, 45, 48, 49, 48, 48, 49, 49, 48, 48, 50, 44, 45, 46, 47, 48, 47,
48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 61,
62, 60, 59, 60, 60, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 67,
68, 67, 67, 67, 69, 70, 71, 72, 72, 71, 70, 68, 69, 70, 71, 71, 72,
73, 72, 71, 72, 73, 74, 75, 75, 75, 74, 73, 74, 74, 75, 76, 75, 76,
75, 74, 75, 76, 76, 76, 73, 74, 74, 77, 77, 77, 76, 75, 76, 77, 78,
78, 79, 80, 80, 81]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 4, 3, 4, 3,
5, 4, 5, 5, 6, 7, 8, 8, 8, 9, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17,
18, 19, 19, 19, 20, 21, 22, 21, 20, 21, 22, 22, 23, 23, 22, 21, 22,
23, 21, 22, 23, 24, 25, 25, 26, 25, 26, 25, 24, 25, 23, 22, 21, 23,
24, 25, 26, 27, 27, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 36,
36, 37, 38, 39, 38, 37, 39, 40, 41, 41, 42, 41, 39, 38, 36, 36, 37,
37, 38, 39, 37, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49,
50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 63, 65,
66, 67, 68, 69, 69, 70, 70, 70, 71, 69, 68, 69, 70, 71, 70, 67, 68,
68, 67, 68, 69, 68, 66, 65, 64, 66, 67, 68, 69, 67, 68, 69, 70, 69,
69, 68, 68, 70, 66, 64, 65, 66, 68, 69, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 78, 79, 80, 81, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 100, 99,
98, 98, 97, 97, 96, 95, 95, 96, 97, 95, 94, 95, 95, 95, 94, 95, 94,
96, 96, 97, 98, 98, 98, 97, 97, 93, 94, 95, 93, 96, 97, 98, 98, 95,
97, 98, 98, 99, 99, 100, 101, 102, 103, 102, 102, 103, 103, 102, 102,
103, 101, 101, 102, 103, 104, 104, 103, 102, 105, 106, 107, 108, 109,
110, 111, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119, 119, 118,
119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 121, 122, 123, 123,
122, 123, 124, 125, 125, 123, 124, 125, 125, 124, 123, 126, 125, 125,
124, 123, 122, 122, 124, 126, 126, 127, 128, 128, 129, 129, 130, 131,
132, 133, 134, 135, 136, 136, 137, 137, 138, 139, 135, 134, 133, 132,
131, 132, 130, 129, 128, 127, 127, 127, 128, 128, 128, 129, 129, 130,
131, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 140, 141,
141, 140, 139, 138, 137, 138, 139, 140, 138, 137, 138, 138, 139, 140,
141, 142, 143, 144, 145, 146, 146, 145, 146, 147, 148, 149, 150, 151,
151, 152, 153, 154, 155, 153, 151, 152, 153, 154, 155, 155, 154, 156,
155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168,
169, 169, 169, 170, 171, 172, 173, 174, 175, 175, 175, 176, 177, 178,
179, 180, 180, 181, 179, 178, 177, 178, 179, 180, 181, 182, 179, 180,
181, 180, 180, 181, 181, 181, 180, 180, 181, 182, 182, 181, 182, 181,
180, 181, 181, 181, 182, 183, 182, 183, 183, 183, 184, 185, 185, 185,
186, 185]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 4, 5,
5, 6, 6, 7, 5, 5, 6, 7, 8, 7, 6, 6, 5, 6, 6, 5, 5, 4, 5, 7, 6, 4, 5,
6, 7, 7, 8, 7, 7, 8, 8, 7, 7, 8, 8, 9, 10, 11, 11, 12, 12, 12, 12, 11,
10, 9, 10, 11, 12, 11, 10, 12, 13, 13, 14, 14, 15, 15, 16, 15, 16, 17,

18, 18, 18, 19, 20, 21, 21, 22, 23, 22, 21, 20, 19, 18, 17, 16, 15,
14, 13, 12, 11, 11, 13, 10, 12, 13, 13, 13, 12, 9, 10, 7, 7, 8, 6, 5,
5, 5, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 15,
14, 13, 14, 13, 12, 14, 15, 16, 17, 18, 17, 11, 10, 11, 9, 7, 8, 9,
10, 10, 11, 12, 12, 13, 14, 12, 12, 12, 13, 12, 11, 14, 15, 16, 16,
15, 14, 16, 17, 16, 15, 14, 13, 13, 13, 14, 15, 15, 14, 14, 13, 14,
13, 13, 14, 14, 13, 15, 14, 13, 14, 13, 16, 17, 18, 19, 20, 21, 22,
22, 21, 21, 22, 21, 21, 20, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27,
28, 28, 29, 30, 31, 32, 30, 29, 29, 28, 27, 30, 30, 30, 31, 32, 33,
34, 35, 34, 35, 35, 36, 37, 38, 38, 37, 39, 40, 40, 40, 39, 39, 39,
40, 39, 39, 39, 41, 40, 40, 41, 41, 42, 42, 40, 41, 41, 38, 39, 40,
41, 41, 41, 40, 41, 40, 42, 41, 40, 39, 42, 43, 43, 43, 44, 44, 45,
46, 45, 46, 45, 44, 44, 45, 46, 47, 48, 49, 49, 49, 49, 49, 48, 47,
49, 49, 50, 48, 50, 51, 52, 52, 53, 54, 55, 56, 56, 55, 55, 56, 56,
57, 56, 55, 54, 55, 56, 56, 55, 56, 54, 53, 54, 55, 53, 54, 55, 55,
54, 54, 53, 52, 54, 55, 56, 57, 58, 58, 58, 58, 58, 57, 57, 54, 55,
56, 55, 56, 56, 55, 57, 55, 51, 50, 50, 51, 50, 48, 49, 49, 50, 50,
51, 52, 48, 47, 48, 46, 47, 49, 50, 51, 51, 52, 53, 53, 54, 54, 55,
55, 56, 57, 57, 57, 57, 58, 59, 57, 57, 56, 58, 58, 57, 59, 58, 58,
59, 59, 58, 57, 56, 55, 54, 53, 52, 53, 54, 53, 51, 50, 50, 49, 48,
47, 48, 46, 46, 47, 45, 46, 51, 51, 53, 54, 55, 55, 56, 57, 56, 55,
54, 55, 53, 53]

Run: 16 Steps from Starting Point: [0, 1, 2, 1, 2, 1, 2, 2, 1, 2, 3,
4, 3, 4, 4, 5, 5, 5, 6, 7, 8, 7, 7, 6, 7, 7, 8, 9, 9, 9, 8, 10, 11,
11, 10, 11, 9, 8, 7, 6, 5, 4, 3, 3, 4, 5, 4, 5, 5, 8, 8, 6, 5, 6, 7,
7, 7, 8, 8, 9, 10, 10, 9, 10, 9, 8, 7, 4, 5, 5, 5, 5, 6, 7, 7, 6, 8,
9, 10, 9, 10, 10, 11, 9, 8, 7, 7, 4, 5, 2, 2, 4, 5, 6, 7, 7, 8, 8, 8,
7, 6, 5, 4, 3, 3, 2, 3, 1, 1, 2, 4, 4, 8, 9, 10, 11, 10, 10, 11, 11,
11, 9, 7, 8, 9, 8, 10, 10, 11, 11, 12, 13, 14, 15, 16, 15, 15, 16, 17,
18, 19, 20, 20, 21, 22, 23, 23, 24, 25, 25, 26, 27, 28, 28, 29, 29,
29, 29, 30, 29, 30, 29, 30, 31, 32, 33, 34, 33, 34, 35, 36, 36, 36,
35, 34, 33, 34, 35, 36, 36, 37, 36, 37, 38, 39, 40, 40, 41, 41, 42,
40, 41, 41, 41, 41, 42, 43, 44, 44, 45, 46, 45, 45, 45, 44, 43, 45,
45, 44, 45, 46, 45, 44, 46, 44, 45, 44, 44, 43, 43, 44, 46, 47, 48,
48, 46, 45, 46, 47, 48, 49, 50, 50, 49, 48, 47, 46, 45, 44, 42, 45,
46, 44, 42, 43, 44, 45, 46, 47, 48, 47, 46, 46, 47, 48, 48, 49, 48,
47, 47, 47, 48, 48, 47, 47, 46, 46, 45, 46, 46, 47, 47, 47, 47, 48,
49, 49, 48, 47, 48, 49, 49, 46, 47, 47, 47, 48, 49, 49, 50, 51, 52,
52, 53, 54, 55, 55, 56, 57, 57, 58, 59, 58, 56, 56, 57, 58, 58, 59,
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60, 61, 61, 61, 61, 61, 60, 60, 59, 62, 61, 59, 59, 60, 61, 61, 62,
63, 64, 65, 64, 63, 62, 61, 61, 62, 63, 62, 63, 63, 62, 63, 64, 64,
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66, 67, 68, 68, 68, 67, 68, 66, 66, 67, 65, 64, 63, 63, 64, 63, 63,
64, 65, 61, 62, 62, 62, 61, 63, 64, 65, 64, 64, 68, 69, 66, 64, 65,
65, 64, 63, 62, 61, 61, 60, 61, 65, 65, 66, 67, 68, 69, 70, 70, 69,
70, 71, 69, 68, 67, 68, 68, 66, 68, 67, 68, 69, 68, 67, 66, 65, 68,
65, 67, 68, 68, 69, 68, 68, 69, 70, 70, 71, 72, 73, 74, 75, 75, 74,
74, 74, 75, 76, 77, 78, 79, 80]

Run: 17 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 4, 4, 5,

4, 3, 4, 5, 5, 6, 7, 4, 5, 6, 2, 3, 6, 6, 6, 7, 8, 8, 9, 10, 11, 12,
12, 12, 13, 13, 13, 12, 13, 13, 14, 11, 10, 11, 11, 9, 8, 7, 6, 5, 4,
3, 2, 3, 4, 1, 1, 3, 7, 8, 8, 9, 7, 8, 9, 10, 10, 11, 11, 12, 13, 14,
14, 15, 16, 17, 18, 19, 20, 18, 18, 19, 20, 21, 22, 22, 22, 23, 22,
21, 20, 21, 19, 18, 20, 19, 19, 18, 17, 17, 18, 19, 20, 21, 19, 20,
20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
36, 37, 38, 37, 38, 39, 39, 37, 38, 39, 40, 41, 38, 39, 40, 40, 41,
41, 42, 43, 44, 45, 45, 46, 46, 47, 46, 46, 47, 48, 49, 50, 50, 51,
50, 49, 49, 50, 51, 52, 52, 50, 50, 51, 50, 51, 52, 53, 54, 55, 56,
54, 56, 55, 55, 54, 55, 56, 57, 58, 59, 59, 60, 61, 61, 60, 58, 57,
56, 55, 54, 53, 52, 51, 52, 51, 50, 51, 52, 51, 52, 51, 48, 49, 50,
50, 51, 51, 52, 53, 54, 54, 53, 53, 54, 55, 54, 53, 53, 54, 55, 52,
52, 53, 54, 53, 52, 49, 47, 48, 48, 51, 51, 52, 53, 52, 49, 53, 54,
53, 55, 55, 54, 53, 52, 51, 55, 56, 55, 54, 55, 56, 57, 58, 59, 59,
57, 57, 56, 57, 56, 55, 55, 56, 57, 58, 59, 60, 61, 61, 60, 61, 59,
58, 58, 57, 59, 60, 60, 61, 60, 59, 57, 56, 57, 56, 58, 59, 58, 56,
55, 57, 58, 54, 54, 55, 55, 56, 55, 56, 57, 54, 53, 54, 55, 56, 54,
52, 53, 52, 51, 53, 54, 55, 54, 53, 53, 54, 53, 53, 52, 52, 52, 51,
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44, 45, 45, 46, 46, 46, 47, 46, 47, 48, 49, 48, 49, 49, 47, 47, 47,
48, 49, 50, 51, 52, 50, 51, 51, 50, 50, 48, 48, 49, 44, 44, 45, 46,
47, 47, 47, 47, 48, 49, 46, 48, 49, 50, 51, 48, 49, 50, 50, 49, 50,
51, 51, 50]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 2, 1, 2, 2, 3,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 14, 15, 16, 17, 18, 19, 19, 18,
19, 19, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 26, 26, 26, 25, 27,
28, 29, 30, 31, 32, 31, 32, 33, 33, 34, 35, 36, 37, 38, 37, 36, 37,
37, 36, 35, 36, 34, 35, 34, 34, 35, 36, 37, 37, 38, 37, 37, 36, 35,
37, 38, 32, 33, 32, 33, 35, 34, 36, 37, 38, 39, 40, 38, 38, 38, 38,
37, 36, 36, 39, 38, 37, 39, 40, 41, 40, 40, 41, 41, 42, 40, 41, 42,
43, 44, 45, 45, 46, 46, 47, 45, 45, 45, 44, 44, 45, 45, 43, 42, 39,
38, 37, 37, 38, 39, 38, 36, 35, 31, 31, 32, 30, 32, 31, 32, 31, 30,
31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38, 40, 39, 37, 38,
39, 39, 36, 37, 35, 34, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42,
43, 43, 44, 44, 45, 45, 44, 43, 44, 45, 46, 47, 48, 49, 49, 48, 47,
46, 47, 48, 48, 47, 47, 48, 47, 46, 45, 44, 45, 47, 48, 48, 49, 50,
50, 49, 50, 49, 50, 48, 49, 47, 48, 49, 49, 48, 47, 46, 47, 48, 49,
49, 50, 51, 50, 51, 51, 51, 52, 51, 50, 50, 48, 49, 50, 49, 48, 47,
46, 45, 48, 49, 49, 49, 49, 48, 49, 48, 49, 49, 48, 47, 46, 45, 46,
44, 45, 44, 43, 47, 45, 46, 45, 45, 45, 44, 43, 46, 47, 46, 47, 44,
45, 46, 47, 48, 47, 48, 49, 47, 44, 45, 45, 46, 47, 48, 47, 47, 46,
47, 47, 46, 49, 48, 48, 49, 48, 47, 49, 47, 48, 49, 48, 47, 49, 49,
48, 47, 50, 49, 48, 51, 48, 47, 46, 46, 47, 44, 46, 42, 41, 40, 39,
42, 41, 37, 37, 37, 37, 37, 36, 35, 37, 38, 37, 38, 39, 40, 41, 42,
43, 43, 44, 44, 43, 44, 45, 46, 45, 46, 47, 48, 48, 49, 49, 48, 48,
49, 50, 50, 50, 49, 48, 49, 50, 49, 49, 48, 50, 51, 52, 51, 50, 49,
50, 49, 48, 48, 47, 47, 49, 49, 50, 51, 52, 52, 51, 50, 51, 46, 47,
45, 46, 46, 46, 46, 47, 47, 47, 48, 49, 49, 48, 47, 47, 50, 49, 50,

51]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13, 12, 14, 13, 13, 14, 15, 15, 14, 13, 14, 13, 12, 12, 11, 11, 10, 9, 10, 11, 12, 12, 8, 7, 8, 9, 10, 11, 10, 11, 13, 14, 15, 15, 15, 15, 15, 14, 13, 12, 13, 13, 11, 10, 10, 9, 11, 13, 12, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18, 19, 20, 20, 19, 20, 21, 22, 22, 23, 24, 24, 24, 23, 25, 25, 25, 26, 27, 28, 29, 30, 31, 30, 30, 29, 28, 29, 29, 28, 29, 28, 27, 26, 25, 26, 27, 23, 24, 24, 22, 22, 23, 24, 23, 24, 25, 26, 27, 27, 26, 27, 28, 29, 30, 28, 29, 30, 29, 30, 30, 31, 30, 31, 32, 32, 32, 31, 30, 29, 28, 27, 25, 25, 26, 27, 28, 29, 30, 31, 30, 31, 31, 32, 33, 34, 35, 36, 36, 36, 34, 33, 33, 34, 35, 35, 36, 34, 32, 35, 35, 35, 36, 37, 38, 39, 40, 40, 40, 40, 39, 39, 40, 41, 40, 39, 38, 39, 39, 38, 39, 40, 37, 36, 36, 38, 39, 40, 41, 42, 43, 43, 43, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 54, 53, 54, 55, 55, 56, 57, 58, 58, 59, 60, 61, 61, 59, 57, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 65, 66, 66, 66, 66, 67, 68, 69, 69, 68, 67, 68, 68, 67, 68, 69, 68, 67, 65, 64, 65, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 79, 80, 81, 82, 82, 83, 82, 83, 82, 83, 84, 85, 86, 84, 85, 84, 84, 84, 84, 84, 83, 83, 84, 85, 85, 85, 86, 84, 85, 86, 86, 85, 84, 82, 82, 83, 84, 85, 86, 86, 85, 84, 85, 85, 84, 85, 86, 87, 88, 89, 88, 87, 88, 86, 85, 85, 86, 86, 87, 88, 89, 89, 88, 87, 86, 85, 87, 88, 89, 86, 86, 86, 87, 88, 88, 87, 87, 88, 89, 89, 89, 90, 88, 87, 86, 87, 86, 87, 88, 88, 89, 89, 88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 87, 88, 88, 89, 88, 89, 90, 91, 90, 89, 90, 90, 90, 89, 90, 91, 90, 90, 90, 91, 92, 93, 93, 92, 91, 92, 91, 92, 93, 94, 95, 94, 95, 96, 96, 97, 98, 99, 99, 100, 101, 102, 103, 103, 102, 103, 104, 104, 103, 103, 103, 104, 104, 103, 102, 103, 102, 101, 100, 99, 98, 99, 100, 100, 99, 98, 99, 98, 97, 98, 96, 98, 100, 101, 101, 102, 103, 104, 102, 101, 100, 101, 100, 97, 96, 97, 98, 100, 101, 101, 101, 102, 103, 103, 104, 105, 105, 106, 104, 102, 103, 104, 104, 105, 106, 105, 105, 106, 105, 106, 107]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 3, 2, 3, 3, 4, 2, 1, 3, 4, 4, 5, 6, 3, 4, 5, 6, 7, 7, 6, 7, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 15, 16, 17, 15, 14, 15, 13, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 18, 18, 18, 19, 19, 20, 21, 20, 20, 19, 20, 21, 21, 22, 23, 24, 21, 22, 23, 24, 24, 25, 23, 25, 26, 24, 25, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34, 33, 34, 32, 33, 34, 31, 30, 29, 28, 29, 29, 30, 30, 31, 32, 33, 33, 32, 31, 30, 31, 32, 32, 31, 27, 28, 27, 26, 27, 27, 27, 27, 26, 26, 27, 28, 29, 30, 29, 30, 29, 30, 31, 31, 31, 30, 31, 30, 31, 32, 32, 31, 31, 32, 31, 28, 31, 32, 33, 34, 35, 36, 36, 37, 38, 37, 38, 35, 34, 35, 35, 33, 32, 33, 32, 32, 32, 33, 33, 32, 31, 31, 32, 33, 34, 31, 31, 30, 30, 30, 31, 32, 32, 33, 32, 33, 33, 32, 33, 32, 33, 32, 33, 34, 32, 31, 29, 28, 27, 27, 29, 29, 30, 30, 30, 29, 31, 29, 30, 30, 29, 30, 31, 31, 32, 28, 28, 29, 30, 29, 28, 30, 31, 33, 33, 30, 32, 33, 33, 34, 32, 33, 34, 32, 32, 32, 31, 27, 26, 26, 27, 26, 27, 28, 32, 32, 33, 34, 35, 36, 37, 36, 36, 37, 38, 38, 39, 38, 38, 39, 40, 40, 38, 37, 38, 38, 37, 36, 37, 38, 39, 38, 38, 38, 37, 38, 33, 32, 33, 31, 30, 28, 25, 27, 28, 29, 30, 29, 30, 24, 27,

27, 28, 27, 23, 24, 23, 25, 25, 26, 27, 28, 28, 27, 26, 27, 28, 29,
30, 29, 31, 32, 33, 33, 34, 35, 34, 33, 34, 34, 35, 36, 36, 37, 35,
33, 32, 31, 32, 30, 29]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 5,
4, 3, 2, 3, 3, 2, 3, 2, 3, 3, 3, 3, 4, 4, 2, 1, 3, 3, 1, 4, 2, 3, 4,
5, 6, 7, 8, 7, 8, 6, 5, 4, 5, 6, 6, 6, 6, 6, 5, 6, 7, 8, 8, 9, 10, 7,
8, 9, 9, 9, 9, 9, 10, 9, 8, 7, 8, 9, 8, 7, 8, 6, 5, 5, 3, 4, 5, 6, 7,
8, 9, 10, 10, 9, 8, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16,
16, 15, 16, 16, 17, 17, 18, 17, 19, 20, 20, 19, 18, 19, 20, 21, 20,
21, 21, 20, 17, 16, 17, 17, 18, 18, 17, 16, 17, 18, 19, 18, 19, 17,
17, 17, 18, 19, 18, 18, 18, 18, 18, 19, 20, 21, 22, 23, 22, 21, 20,
19, 18, 19, 20, 20, 21, 20, 22, 20, 21, 22, 23, 24, 23, 24, 25, 24,
25, 24, 25, 26, 27, 26, 23, 24, 25, 26, 27, 27, 28, 29, 30, 30, 30,
30, 31, 32, 33, 32, 31, 30, 29, 30, 29, 28, 27, 26, 26, 25, 24, 23,
22, 23, 24, 25, 26, 27, 27, 25, 26, 25, 26, 27, 27, 28, 28, 32, 33,
29, 29, 30, 30, 30, 30, 31, 29, 30, 28, 28, 29, 28, 29, 30, 30, 29,
30, 31, 32, 31, 29, 30, 28, 30, 31, 31, 30, 29, 30, 31, 32, 33, 33,
34, 35, 35, 34, 35, 34, 35, 36, 37, 36, 37, 37, 36, 35, 34, 35, 34,
32, 31, 32, 27, 30, 26, 25, 26, 24, 25, 25, 25, 24, 25, 26, 25, 23,
22, 21, 20, 19, 20, 21, 25, 26, 26, 28, 31, 32, 33, 34, 35, 34, 34,
33, 32, 32, 33, 34, 34, 33, 34, 35, 34, 34, 33, 34, 33, 33, 32, 31,
33, 34, 34, 35, 34, 33, 34, 34, 35, 35, 36, 37, 37, 37, 36, 37, 35,
36, 37, 38, 38, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 45, 45,
46, 47, 47, 46, 47, 46, 44, 43, 42, 42, 43, 41, 41, 42, 42, 43, 43,
44, 44, 43, 44, 44, 43, 43, 44, 45, 44, 45, 44]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 4, 5, 4,
5, 5, 6, 7, 8, 9, 10, 11, 10, 11, 11, 11, 12, 13, 14, 12, 13, 12, 14,
14, 14, 14, 15, 15, 14, 13, 14, 15, 15, 14, 14, 15, 15, 16, 14, 13,
13, 14, 12, 12, 13, 13, 14, 11, 14, 13, 12, 11, 10, 11, 12, 13, 12,
13, 14, 14, 13, 14, 9, 10, 8, 7, 6, 5, 4, 3, 6, 7, 8, 9, 10, 10, 8, 8,
9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
25, 26, 27, 28, 29, 29, 30, 30, 31, 31, 30, 31, 31, 29, 28, 27, 28,
26, 25, 25, 26, 26, 27, 24, 25, 23, 24, 22, 21, 20, 19, 18, 17, 16,
15, 14, 13, 12, 11, 10, 10, 9, 8, 9, 9, 9, 10, 11, 9, 7, 8, 8, 7, 6,
7, 7, 8, 9, 9, 8, 9, 9, 10, 10, 11, 12, 11, 10, 11, 11, 12, 13, 14,
12, 13, 14, 15, 13, 14, 13, 12, 13, 14, 14, 15, 14, 15, 15, 13, 11,
10, 11, 11, 11, 12, 12, 12, 10, 8, 6, 5, 5, 6, 7, 6, 6, 6, 4, 5, 2, 1,
4, 4, 6, 5, 8, 7, 8, 9, 10, 11, 12, 13, 14, 12, 13, 10, 14, 14, 14,
13, 14, 15, 12, 12, 11, 13, 15, 16, 16, 16, 17, 18, 19, 19, 18, 19,
20, 19, 20, 21, 22, 21, 20, 21, 22, 23, 24, 25, 24, 22, 23, 19, 20,
17, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 24, 25, 26, 26,
27, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 36, 37, 37,
38, 39, 40, 37, 38, 38, 39, 40, 41, 40, 39, 39, 40, 41, 42, 39, 40,
41, 41, 42, 42, 40, 41, 41, 42, 43, 42, 43, 43, 44, 45, 45, 46, 46,
44, 43, 44, 42, 42, 43, 41, 42, 43, 43, 43, 40, 39, 38, 37, 36, 35,
34, 35, 33, 34, 35, 35, 34, 32, 31, 32, 32, 32, 30, 31, 29, 28, 27,
28, 29, 30, 29, 30, 31, 30, 29, 28, 28, 27, 26, 25, 26, 27, 27, 29,
30, 31, 32, 33, 32, 33, 32, 33, 34, 32, 31, 30, 31, 32, 33, 32, 33,
34, 34, 35, 34, 33, 32, 32, 29, 28, 25, 26, 27, 28, 29, 30, 30, 31,
32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 44,

44, 45, 45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 64, 65, 66, 65, 64, 65,
65, 65, 64, 65, 66, 67, 67, 65, 66, 66, 66, 67, 68, 69, 70, 70, 69,
70, 71, 69, 70, 71, 71, 71, 72, 73, 74, 75, 76, 75, 76, 76, 75, 76,
75, 76, 77, 78, 79, 80, 81, 81, 80, 79, 80, 78, 79, 80, 81, 82]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 4, 5, 6, 7,
7, 8, 6, 7, 8, 8, 5, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 10, 11, 12, 11,
12, 10, 11, 12, 11, 9, 8, 9, 9, 7, 7, 6, 5, 4, 5, 6, 7, 8, 8, 9, 7, 6,
3, 2, 1, 2, 2, 4, 3, 3, 2, 3, 4, 5, 2, 3, 4, 5, 5, 4, 4, 5, 5, 6, 6,
6, 6, 5, 3, 4, 3, 3, 4, 3, 4, 5, 6, 7, 8, 7, 8, 6, 5, 5, 5, 5, 6, 6,
7, 7, 8, 9, 9, 7, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 20, 19, 18, 21, 22, 23, 23, 24, 24, 23, 24, 24, 24, 24,
24, 25, 26, 27, 27, 26, 27, 26, 25, 26, 27, 24, 25, 26, 26, 27, 26,
27, 27, 28, 29, 30, 31, 31, 30, 32, 33, 34, 33, 33, 34, 35, 35, 35,
36, 35, 36, 36, 37, 38, 38, 37, 36, 36, 35, 34, 33, 36, 32, 31, 30,
29, 28, 27, 27, 28, 28, 29, 28, 28, 29, 32, 33, 34, 32, 31, 30, 31,
29, 30, 31, 32, 31, 30, 29, 28, 29, 28, 28, 28, 29, 27, 29, 30, 30,
31, 32, 32, 33, 34, 34, 34, 33, 32, 31, 31, 32, 32, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 48, 47, 46, 45,
44, 43, 44, 45, 45, 46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 58, 57, 56, 55, 56, 57, 57, 58, 58, 57, 58, 59, 60, 60,
59, 58, 58, 58, 59, 58, 59, 60, 59, 59, 59, 58, 59, 59, 59, 60, 61,
61, 60, 61, 61, 60, 59, 56, 57, 57, 58, 59, 60, 61, 62, 63, 62, 61,
60, 59, 57, 57, 56, 55, 56, 57, 57, 54, 53, 54, 54, 55, 55, 54, 53,
57, 57, 52, 51, 50, 49, 48, 47, 46, 47, 45, 44, 43, 42, 41, 40, 38,
37, 37, 36, 37, 38, 37, 38, 38, 37, 37, 38, 39, 40, 41, 41, 42, 43,
43, 44, 44, 45, 46, 47, 47, 46, 45, 46, 47, 48, 48, 47, 46, 45, 46,
47, 47, 46, 45, 45, 46, 44, 47, 47, 47, 47, 47, 48, 49, 49, 43, 42,
43, 44, 44, 45, 45, 46, 45, 44, 43, 42, 41, 40, 41, 40, 39, 39, 39,
40, 41, 42, 43, 46, 47, 48, 49, 50, 49, 48, 47, 47, 48, 49, 50, 50,
51, 52, 53, 54, 55, 55, 54, 55, 54, 54, 55, 56, 55, 56, 56, 56, 56,
57, 58, 57, 56, 57, 57, 58, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66,
65, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78,
79, 80, 80, 79, 80, 78, 77, 76, 76, 77, 78, 79, 80, 81, 82, 81, 82,
83, 84, 85, 86, 87, 87, 87]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 3, 4, 3, 4,
3, 4, 3, 2, 4, 5, 6, 7, 8, 8, 9, 10, 10, 8, 9, 9, 9, 10, 10, 11, 11,
11, 10, 9, 11, 10, 9, 8, 9, 8, 9, 10, 11, 12, 9, 10, 11, 11, 12, 12,
13, 14, 15, 14, 13, 12, 13, 14, 15, 14, 15, 13, 11, 10, 9, 8, 7, 6, 7,
5, 6, 6, 7, 4, 3, 1, 2, 2, 3, 3, 3, 2, 4, 4, 5, 6, 7, 7, 5, 3, 4, 4,
2, 3, 5, 6, 5, 2, 3, 3, 4, 3, 2, 3, 4, 4, 5, 4, 3, 3, 4, 3, 1, 2, 3,
4, 4, 5, 4, 5, 6, 7, 6, 7, 8, 8, 9, 10, 11, 12, 11, 10, 9, 8, 4, 4, 5,
6, 5, 5, 4, 5, 6, 5, 5, 5, 5, 6, 7, 6, 7, 8, 9, 10, 10, 11, 11, 10, 9,
10, 11, 9, 10, 11, 9, 10, 11, 12, 13, 12, 12, 13, 14, 15, 16, 17, 18,
18, 19, 20, 19, 20, 20, 19, 20, 20, 21, 19, 21, 21, 22, 23, 22, 22,
23, 22, 22, 20, 21, 20, 20, 18, 22, 23, 23, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 33, 34, 33, 32, 31, 32, 31, 32, 33, 34, 34, 33, 34,
35, 36, 37, 38, 37, 37, 37, 38, 38, 37, 38, 36, 35, 37, 38, 38, 34,
33, 34, 34, 32, 34, 33, 34, 33, 35, 34, 34, 33, 34, 34, 35, 35, 36,
35, 36, 37, 38, 39, 39, 38, 37, 38, 39, 38, 37, 38, 36, 36, 39, 39,

39, 40, 41, 38, 38, 37, 37, 38, 39, 39, 40, 40, 41, 42, 43, 44, 45,
46, 47, 48, 49, 50, 50, 50, 49, 50, 51, 51, 52, 50, 52, 53, 54, 54,
51, 51, 52, 53, 54, 53, 54, 54, 52, 53, 54, 54, 53, 54, 55, 56, 57,
58, 59, 58, 57, 56, 57, 55, 56, 57, 58, 57, 56, 55, 54, 57, 58, 58,
59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 68, 67, 68, 68, 69,
70, 71, 72, 73, 73, 74, 74, 75, 72, 71, 70, 69, 69, 68, 68, 68, 69,
70, 71, 70, 70, 71, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80,
81, 81, 81, 82, 83, 83, 84, 85, 86, 82, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 93, 94, 94, 95, 95, 96, 97, 97, 96, 97, 96, 97, 96, 98,
99, 100, 100, 101, 100, 99, 98, 99, 98, 99, 99, 100, 101, 102, 103,
103, 104, 105, 106, 107, 107, 106, 105, 104]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,

10, 10, 11, 12, 11, 12, 12, 12, 13, 13, 13, 14, 14, 15, 16, 15, 14,
13, 12, 13, 14, 14, 13, 13, 14, 14, 15, 15, 16, 17, 18, 19, 20, 21,
21, 22, 22, 21, 22, 22, 23, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30,
31, 32, 33, 33, 34, 35, 35, 34, 34, 35, 35, 34, 35, 36, 35, 36, 35,
36, 37, 37, 37, 36, 37, 37, 37, 38, 39, 36, 35, 37, 37, 38, 38, 39,
38, 36, 37, 37, 37, 36, 37, 38, 36, 36, 34, 35, 33, 32, 31, 30, 29,
28, 28, 27, 26, 26, 27, 25, 27, 24, 20, 19, 18, 19, 20, 21, 21, 22,
18, 19, 17, 19, 20, 20, 21, 22, 19, 16, 15, 14, 13, 14, 12, 13, 14,
15, 16, 17, 18, 18, 19, 19, 18, 17, 17, 19, 18, 19, 20, 21, 21, 21,
22, 23, 23, 24, 25, 24, 23, 22, 23, 24, 24, 24, 25, 26, 26, 27, 28,
28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 47, 47, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55,
56, 56, 57, 58, 57, 59, 60, 61, 62, 63, 62, 63, 63, 63, 62, 61, 63,
64, 63, 65, 66, 66, 67, 64, 62, 61, 60, 61, 59, 58, 58, 56, 56, 57,
57, 56, 59, 60, 61, 62, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 87, 88, 89, 90, 91, 92, 93, 92, 92, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 102, 103, 103, 104, 104, 104, 105, 105,
106, 106, 107, 108, 108, 108, 107, 107, 106, 106, 106, 105, 107, 107,
103, 106, 107, 107, 108, 109, 110, 108, 107, 106, 105, 104, 103, 104,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 107, 108, 107, 107,
109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121,
122, 122, 123, 124, 124, 125, 126, 127, 128, 129, 129, 130, 130, 131,
130, 130, 131, 131, 132, 132, 132, 132, 133, 133, 133, 134, 134, 133,
133, 132, 134, 134, 134, 134, 135, 135, 136, 136, 137, 137, 136, 137,
137, 136, 135, 137, 136, 136, 135, 136, 135, 136, 135, 134, 132, 133,
133, 131, 132, 135, 133, 134, 135, 136, 136, 137, 134, 133, 135, 138,
138, 137, 136, 135, 135]

Vertices Covered by Walks: [480, 354, 281, 442, 445, 483, 384, 412,
395, 453, 449, 473, 420, 492, 440, 470, 433, 422, 500, 345, 384, 521,
518, 457, 462]

Farthest Distance from Starting Position: [107, 27, 26, 70, 74, 151,
42, 83, 30, 85, 81, 88, 81, 186, 59, 80, 61, 52, 107, 40, 47, 82, 87,
107, 138]

Number of Recurrent Walks: 15 out of 25 Runs

Step of Return: [2, 8, 2, 74, 2, 48, 12, 7, 140, 2, 29, 8, 269, 6, 18]

Average Step of Return: 39.1875 out of 1000 Steps

Cluster Size: 24493

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6, 6, 6, 6, 7, 6, 6, 7, 7, 8, 8, 7, 7, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 8, 9, 10, 11, 12, 12, 12, 13, 12, 13, 13, 14, 15, 16, 15, 15, 16, 15, 16, 17, 18, 19, 19, 18, 17, 16, 16, 17, 17, 14, 14, 13, 14, 14, 14, 14, 13, 13, 14, 14, 13, 14, 15, 14, 14, 15, 16, 15, 16, 17, 17, 16, 15, 14, 17, 18, 19, 20, 21, 22, 23, 22, 24, 25, 25, 24, 25, 23, 22, 21, 22, 23, 23, 22, 23, 23, 21, 24, 25, 26, 27, 27, 28, 29, 29, 28, 27, 26, 27, 27, 28, 29, 30, 29, 28, 28, 29, 25, 24, 22, 22, 23, 24, 25, 26, 26, 26, 27, 26, 28, 28, 29, 27, 27, 29, 29, 30, 30, 28, 27, 26, 27, 25, 26, 27, 26, 27, 24, 23, 24, 25, 26, 27, 26, 25, 24, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 43, 43, 42, 43, 44, 45, 45, 45, 45, 46, 47, 48, 49, 50, 49, 48, 49, 47, 46, 46, 46, 47, 48, 48, 48, 49, 49, 50, 51, 47, 49, 50, 50, 48, 49, 49, 50, 50, 50, 51, 50, 49, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56, 57, 57, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 67, 68, 68, 69, 69, 70, 69, 68, 70, 71, 72, 73, 74, 75, 75, 76, 77, 77, 78, 77, 78, 79, 78, 76, 77, 78, 78, 79, 80, 80, 79, 78, 79, 80, 80, 80, 81, 81, 81, 80, 79, 81, 80, 82, 83, 84, 83, 82, 81, 80, 81, 79, 78, 75, 76, 76, 74, 73, 74, 75, 76, 75, 76, 76, 75, 75, 76, 77, 77, 76, 75, 77, 77, 76, 75, 74, 73, 72, 74, 75, 75, 74, 74, 75, 76, 77, 78, 79, 78, 77, 78, 78, 76, 77, 77, 78, 76, 75, 75, 74, 74, 75, 75, 73, 72, 73, 71, 70, 69, 69, 70, 69, 70, 71, 71, 70, 71, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 77, 76, 76, 78, 79, 80, 81, 80, 81, 82, 82, 82, 79, 78, 82, 83, 79, 80, 80, 79, 78, 77, 76, 74, 72, 71, 70, 71, 77, 78, 77, 78, 76, 76, 78, 77, 77, 78, 78, 78, 79, 78, 76, 79, 79, 81, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89]

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67, 66, 65, 64, 65, 66, 67, 66, 66, 65, 63, 66, 67, 67, 66, 65, 64,
63, 64, 62, 61, 60, 59, 58, 59, 57, 56, 57, 57, 58, 58, 59, 55, 54,
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57, 58, 56, 56, 57, 58, 59, 58, 61, 62, 62, 60, 59, 60, 61, 62, 62,
62, 62, 63, 64, 65, 66, 67, 67, 66, 66, 67]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 10, 9, 10, 11, 12, 13, 14, 15, 11, 11, 11, 12, 13, 14, 13, 12, 12,
12, 13, 13, 14, 15, 16, 17, 18, 18, 18, 16, 17, 16, 15, 14, 13, 12,
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14, 15, 16, 15, 14, 16, 17, 18, 19, 18, 18, 19, 20, 20, 19, 20, 20,
21, 19, 21, 22, 23, 24, 23, 24, 24, 24, 24, 23, 24, 25, 25, 26, 27,
28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 37, 36, 35, 33, 34, 35,
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73, 74, 75, 76, 77, 76, 78, 78, 77, 77, 78, 78, 79, 80, 80, 81, 82,
81, 83, 83, 79, 78, 77, 77, 78, 79, 80, 78, 77, 78, 78, 79, 80, 80,
79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
94, 95, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105,
105, 105, 104, 103, 102, 101, 100, 99, 99, 100, 101, 102, 103, 104,
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107, 106, 106, 107, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 117, 118, 119, 120, 120, 121, 122, 121, 119,
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120, 122, 123, 123, 123, 122, 121, 121, 121, 120, 119, 118, 116, 116,
117, 118, 118, 117, 119, 120, 119, 120, 119, 120, 121, 122, 121, 120,
120, 118, 119, 120, 120, 121, 121, 121, 120, 121, 122, 122, 123, 123,
123, 124, 125, 124, 122, 121, 122]

Run: 4 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 2, 3, 4, 5, 4,
5, 6, 6, 7, 5, 6, 4, 4, 5, 6, 6, 7, 7, 6, 6, 7, 8, 9, 10, 9, 8, 7, 8,
9, 9, 6, 6, 5, 6, 6, 5, 4, 5, 6, 5, 6, 6, 3, 6, 7, 8, 9, 10, 11, 12,
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71, 70, 71, 72, 69, 71, 68, 68, 71, 71, 72, 73, 73, 73, 74, 74, 75,
75, 76, 77, 78, 79, 79, 79, 78, 77, 78, 75, 76, 77, 76, 77, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 85, 85, 84, 86, 87, 88, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 98, 99, 100, 101,
100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 105, 104, 105, 103,
102, 101, 102, 103, 104, 105, 106, 107, 107, 106, 105, 104, 104, 105,
106, 107, 108, 109]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 5, 6, 2, 1,
2, 1, 2, 3, 2, 3, 4, 5, 6, 5, 5, 7, 6, 7, 8, 9, 8, 9, 6, 5, 6, 7, 4,
4, 5, 5, 4, 4, 4, 3, 4, 4, 5, 7, 6, 6, 5, 4, 5, 4, 5, 6, 7, 7, 6, 7,
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27, 28, 29, 30, 31, 32, 31, 31, 31, 30, 31, 29, 30, 28, 29, 30, 31,
31, 31, 31, 30, 29, 28, 29, 30, 31, 30, 30, 28, 27, 26, 25, 24, 25,
26, 23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 14, 13, 12, 11, 10, 9, 8,
7, 7, 6, 7, 10, 11, 10, 11, 10, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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72, 73, 73, 74, 73, 74, 75, 76, 77, 78, 79, 78, 79, 77, 78, 78, 76,
75, 74, 73, 72, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 79, 79, 80,
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77, 76, 77, 78, 79, 79, 78, 79, 80, 75, 76, 76, 77, 74, 73, 72, 70,
70, 71, 71, 71, 67, 67, 66, 65, 64, 65, 65, 64, 63, 63, 62, 63, 62,
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62, 61, 61, 60, 58, 59, 62, 63, 63, 63, 63, 66, 66, 66, 67, 65,
64, 62, 63, 64, 65, 65, 64, 64]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 7, 7,
8, 8, 7, 8, 7, 7, 6, 5, 6, 7, 7, 8, 9, 10, 10, 9, 9, 8, 7, 6, 7, 6, 5,
6, 6, 7, 9, 8, 7, 7, 7, 8, 8, 8, 8, 9, 9, 9, 8, 7, 9, 10, 10, 10, 11,
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17, 18, 15, 14, 16, 16, 15, 18, 19, 19, 18, 17, 17, 18, 18, 17, 18,
17, 16, 18, 19, 20, 18, 17, 18, 19, 19, 19, 20, 19, 20, 19, 18, 17,
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14, 15, 16, 17, 16, 17, 18, 19, 20, 21, 22, 21, 20, 19, 18, 17, 18,
18, 13, 12, 11, 18, 18, 19, 19, 18, 17, 16, 15, 19, 19, 13, 11, 11,
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9, 10, 9, 8, 7, 5, 6, 5, 4, 3, 4, 5, 5, 6, 7, 4, 4, 5, 7, 7, 10, 11,
10, 7, 8, 8, 6, 9, 11, 8, 3, 4, 4, 5, 4, 5, 6, 5, 5, 4, 3, 4, 6, 6, 5,
6, 7, 6, 7, 8, 7, 8, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 1, 2, 2, 3, 3,
2, 2, 2, 3, 3, 3, 4, 5, 6, 5, 6, 7, 6, 5, 4, 6, 5, 3, 4, 3, 2, 1, 4,
6, 3, 4, 5, 5, 6, 5, 2, 3, 4, 4, 4, 5, 6, 6, 5, 5, 4, 4, 3, 3, 4, 4,
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67, 68, 69, 70, 70, 67, 66, 63, 60, 61, 62, 63, 64, 65, 66, 67, 68,
68, 65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 5, 6, 7, 7,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86, 86, 85, 86, 87, 87,
88, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 95, 96, 96,
94, 95, 93, 94, 92, 93, 91, 90, 89, 88, 87, 88, 86, 89, 89, 89, 90,
90, 91]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
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73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 82, 81, 81, 82, 83,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 94, 93, 93,
94, 95, 95, 94, 95, 96, 97, 98, 99, 99, 99, 100, 100, 98, 98, 98, 97,
96, 94, 95, 96, 97, 97, 96, 97, 95, 94, 93, 94, 95, 96, 97, 98, 99,
99, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 106, 107, 107,
108, 108, 109, 110, 111, 112, 113, 112, 113, 111, 112, 113, 113, 114,
114]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 5, 6, 4,
5, 5, 6, 6, 5, 7, 7, 6, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15,
15, 15, 16, 16, 16, 15, 14, 15, 14, 13, 12, 12, 11, 12, 13, 13, 12,
12, 13, 14, 15, 13, 17, 14, 15, 16, 17, 18, 17, 17, 16, 17, 15, 16,
14, 13, 9, 8, 9, 8, 8, 9, 9, 9, 10, 10, 9, 8, 7, 6, 5, 6, 7, 5, 6, 7,
7, 9, 8, 9, 5, 5, 6, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 25,
23, 22, 21, 20, 21, 19, 18, 17, 17, 20, 21, 22, 22, 23, 24, 23, 22,
23, 24, 23, 24, 25, 26, 26, 27, 28, 28, 27, 28, 27, 27, 26, 26, 25,
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29, 28, 28, 29, 30, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32, 32, 33,
34, 34, 35, 33, 34, 35, 35, 34, 36, 37, 38, 39, 40, 40, 41, 41, 41,

42, 42, 43, 43, 44, 44, 45, 46, 47, 47, 47, 48, 49, 50, 51, 52, 53,
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54, 54, 55, 56, 55, 57, 56, 57, 58, 55, 55, 54, 53, 54, 55, 56, 57,
56, 56, 58, 57, 56, 56, 54, 55, 52, 53, 51, 52, 50, 49, 48, 48, 48,
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52, 53, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 57, 58, 58, 59, 60,
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64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 73, 73, 74, 75, 75,
74, 75, 75, 75, 74, 76, 77, 76, 77, 77, 78, 79, 80, 79, 76, 77, 78,
79]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 2, 3, 3,
3, 2, 1, 2, 2, 2, 3, 3, 4, 5, 4, 3, 1, 2, 3, 4, 5, 4, 5, 3, 4, 5, 6,
7, 6, 7, 6, 7, 7, 7, 6, 7, 8, 5, 4, 4, 5, 3, 4, 5, 6, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 3,
4, 4, 5, 4, 6, 7, 7, 2, 1, 1, 2, 3, 3, 2, 2, 1, 3, 3, 3, 3, 3, 3, 2,
3, 2, 3, 3, 4, 1, 3, 4, 5, 4, 3, 4, 4, 5, 6, 7, 8, 8, 9, 9, 10, 9, 10,
9, 10, 11, 9, 8, 9, 10, 8, 10, 8, 10, 10, 9, 10, 8, 8, 7, 6, 7, 8, 9,
10, 11, 11, 12, 10, 11, 12, 13, 14, 14, 13, 12, 11, 12, 11, 10, 9, 8,
7, 6, 8, 11, 11, 10, 9, 8, 10, 8, 8, 8, 7, 6, 8, 8, 9, 10, 10, 9, 6,
5, 4, 4, 5, 5, 4, 6, 5, 4, 4, 5, 5, 5, 6, 7, 8, 6, 7, 8, 9, 7, 7, 8,
7, 8, 9, 9, 8, 7, 7, 9, 9, 10, 10, 11, 12, 13, 12, 11, 10, 9, 10, 9,
11, 10, 10, 10, 11, 11, 12, 11, 10, 9, 8, 9, 10, 11, 10, 11, 12, 13,
13, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 22, 23, 21,
20, 19, 18, 17, 16, 15, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22,
23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 28, 29, 29, 30, 30, 31,
30, 29, 28, 27, 28, 30, 29, 29, 30, 31, 32, 32, 33, 34, 34, 35, 36,
37, 38, 38, 39, 36, 37, 37, 38, 38, 39, 40, 39, 38, 39, 40, 40, 40,
39, 38, 37, 36, 37, 40, 41, 42, 43, 44, 42, 41, 40, 41, 41, 42, 43,
44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 54, 53, 54, 55, 56,
57, 58, 59, 60, 60, 61, 62, 62, 63, 62, 62, 63, 64, 64, 64, 63, 64,
65, 64, 65, 66, 64, 63, 64, 65, 65, 66, 65, 64]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 4, 5, 6, 5,
5, 6, 6, 7, 6, 7, 6, 7, 7, 8, 9, 9, 10, 10, 10, 10, 11, 12, 13, 14,
15, 15, 14, 13, 14, 14, 13, 12, 11, 12, 9, 8, 7, 7, 6, 6, 8, 8, 7, 8,
9, 10, 11, 11, 10, 12, 13, 14, 15, 15, 15, 16, 17, 18, 18, 19, 20, 17,
16, 15, 15, 16, 17, 16, 15, 16, 17, 18, 19, 19, 20, 20, 21, 21, 20,
19, 18, 19, 20, 19, 18, 19, 20, 21, 22, 23, 22, 22, 23, 24, 23, 24,
25, 26, 25, 24, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 29,
28, 27, 26, 24, 23, 24, 25, 23, 22, 23, 24, 25, 23, 22, 21, 20, 20,
21, 23, 23, 22, 21, 21, 22, 22, 21, 20, 19, 18, 19, 20, 20, 21, 22,
23, 23, 22, 21, 20, 18, 19, 19, 17, 17, 17, 18, 18, 16, 17, 17, 19,
19, 19, 18, 19, 18, 19, 20, 20, 20, 20, 21, 22, 23, 23, 22, 22, 23,
24, 25, 24, 23, 24, 25, 25, 26, 24, 22, 23, 22, 23, 23, 21, 24, 25,
25, 26, 27, 27, 28, 29, 29, 28, 26, 26, 25, 23, 22, 23, 23, 24, 24,
22, 22, 21, 21, 22, 22, 23, 23, 24, 25, 24, 24, 21, 20, 23, 24, 25,
24, 22, 21, 20, 21, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
31, 32, 32, 32, 33, 34, 34, 35, 36, 35, 35, 34, 36, 36, 37, 37, 38,

39, 40, 41, 42, 42, 43, 44, 44, 43, 41, 42, 41, 40, 40, 41, 42, 40,
41, 39, 39, 40, 41, 42, 43, 44, 44, 45, 46, 46, 47, 48, 47, 47, 45,
43, 44, 45, 45, 46, 48, 49, 49, 50, 50, 50, 51, 52, 51, 51, 52, 53,
54, 54, 53, 52, 52, 53, 51, 52, 51, 52, 52, 53, 53, 54, 55, 56, 57,
55, 55, 56, 56, 55, 54, 55, 55, 56, 56, 57, 58, 58, 59, 60, 61, 62,
63, 64, 65, 65, 64, 65, 63, 66, 65, 66, 67, 68, 68, 69, 68, 69, 70,
71, 70, 71, 72, 73, 73, 72, 73, 72, 71, 70, 70, 69, 70, 69, 68, 68,
68, 67, 67, 68, 69, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 76, 77,
78, 79, 80, 80, 81, 82, 82, 83, 84, 85, 86, 86, 87, 86, 87, 87, 86,
85, 87, 88, 87, 88, 88, 89, 90, 90, 91, 91, 92, 92, 91, 90, 89, 90,
91, 92, 93, 93, 92, 92, 93, 94, 95, 96, 95, 94, 93, 94, 93, 92, 93,
92, 94, 95, 94, 93, 94, 95, 94, 92, 91, 86, 85, 84, 84, 83, 84, 84,
82, 84, 85, 84, 83, 81, 80, 79, 80, 81, 81, 78, 77, 78, 79, 76, 75,
74, 73, 72, 73, 71, 70, 71, 72, 72, 71, 72, 70, 69, 69, 70, 69, 68,
69, 70, 71, 71, 72, 73, 74, 72, 71, 72, 73, 74, 75, 76, 76, 77, 76,
77, 78, 76, 76, 75, 77, 75, 74, 73, 72, 73, 73, 72]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 4, 5, 5,
4, 3, 3, 4, 5, 4, 2, 3, 4, 4, 5, 6, 4, 6, 7, 4, 3, 4, 5, 6, 7, 8, 9,
9, 9, 10, 11, 12, 13, 13, 13, 13, 13, 12, 14, 14, 14, 15, 15, 16, 17,
15, 16, 16, 15, 15, 15, 14, 15, 13, 13, 14, 14, 13, 14, 12, 11, 11,
11, 11, 12, 12, 12, 10, 13, 14, 14, 13, 11, 10, 10, 9, 10, 13, 14, 15,
16, 17, 18, 19, 20, 19, 19, 18, 18, 19, 19, 20, 21, 22, 23, 22, 23,
23, 21, 22, 23, 22, 23, 22, 21, 22, 23, 24, 24, 23, 22, 21, 20, 21,
22, 23, 23, 22, 22, 23, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 29,
28, 27, 26, 25, 26, 26, 24, 25, 23, 22, 21, 20, 19, 18, 17, 18, 17,
19, 20, 20, 19, 20, 21, 19, 20, 19, 20, 19, 20, 21, 22, 20, 21, 16,
15, 14, 16, 17, 17, 16, 14, 14, 13, 12, 13, 14, 16, 13, 14, 15, 16,
17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 24, 24, 25, 25, 23, 24, 22,
21, 22, 20, 19, 20, 18, 19, 17, 19, 18, 19, 20, 21, 22, 21, 20, 21,
22, 22, 23, 22, 22, 23, 23, 24, 24, 25, 26, 26, 25, 24, 24, 24, 25,
22, 21, 20, 19, 19, 20, 18, 11, 12, 10, 11, 11, 8, 9, 10, 10, 11, 12,
13, 14, 14, 15, 16, 17, 18, 19, 20, 19, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 29, 28, 27, 29, 28, 26, 25, 24, 23, 24, 24, 22,
21, 20, 19, 20, 21, 22, 23, 22, 21, 21, 18, 17, 16, 15, 16, 17, 18,
14, 13, 14, 14, 15, 15, 14, 13, 14, 12, 13, 13, 14, 15, 14, 13, 14,
13, 16, 17, 18, 18, 19, 20, 20, 19, 18, 19, 18, 19, 20, 21, 20, 21,
22, 23, 24, 24, 24, 23, 22, 19, 20, 19, 20, 21, 22, 21, 22, 23, 24,
25, 26, 27, 28, 27, 27, 28, 29, 26, 25, 26, 29, 30, 31, 31, 32, 33,
34, 35, 35, 36, 37, 37, 37, 38, 39, 39, 40, 38, 40, 39, 37, 38, 38,
38, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 45, 46, 47, 48, 49, 50,
50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 61, 62,
63, 64, 63, 64, 62, 62, 63, 62, 63, 63, 63, 64, 65, 66, 67, 67, 67,
68, 69, 70, 71, 71, 71, 71, 72, 73, 74, 74, 73, 74, 70, 71, 72, 73,
74, 75, 75, 74, 75, 76, 75, 74, 76, 77, 77, 78, 79, 80, 81, 81, 82,
83, 84, 84, 85, 85, 84, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 93]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 5, 6, 6,
7, 8, 7, 8, 8, 9, 10, 11, 12, 11, 10, 9, 10, 9, 7, 6, 5, 6, 6, 7, 7,
8, 8, 9, 8, 9, 9, 8, 9, 10, 11, 12, 12, 12, 13, 14, 15, 16, 17, 16,
15, 14, 16, 17, 18, 18, 17, 18, 17, 16, 15, 16, 17, 17, 18, 16, 14,
13, 13, 13, 12, 13, 13, 14, 14, 14, 14, 12, 12, 15, 16, 17, 16, 15,

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15, 14, 15, 13, 16, 15, 15, 15, 15, 16, 14, 14, 13, 12, 12, 12, 11, 9,
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14, 15, 16, 17, 16, 15, 16, 15, 14, 15, 15, 16, 17, 15, 14, 15, 15,
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15, 16, 16, 16, 16, 16, 17, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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38, 39, 39, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51,
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48, 50, 47, 46, 47, 46, 45, 44, 43, 42, 43, 44, 45, 47, 48, 47, 48,
49, 51, 52, 50, 51, 52, 49, 48, 49, 50, 51, 51, 51, 50, 49, 47, 46,
45, 44, 44, 44, 45, 46, 47, 47, 48, 46, 45, 46, 43, 44, 45, 46, 47,
47, 49, 47, 48, 46, 49, 49, 48, 45, 44, 45, 41, 40, 41, 42, 41, 40,
41, 41, 40, 39, 40, 41, 42, 42]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 6, 4,
5, 3, 2, 3, 3, 4, 3, 4, 5, 6, 7, 8, 7, 7, 8, 6, 9, 7, 8, 9, 10, 11,
11, 12, 13, 14, 14, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37,
37, 38, 39, 37, 37, 38, 39, 40, 39, 38, 41, 42, 43, 44, 45, 46, 47,
44, 45, 46, 47, 47, 46, 47, 48, 48, 47, 48, 48, 48, 47, 47, 48, 49,
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42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 50, 51, 51, 52, 53, 54,
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53, 51, 53, 53, 52, 53, 52, 53, 54, 55, 56, 55, 54, 55, 54, 56, 57,
58, 59, 60, 61, 61, 62, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71,
71, 72, 71, 70, 70, 71, 72, 71, 72, 73, 74, 75, 76, 77, 76, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 88, 89, 89, 89,
90, 89, 90, 91, 92, 93, 92, 91, 91, 91, 91, 92, 89, 90, 91, 90, 90,
91, 92, 93, 94, 94, 93, 93, 93, 92, 94, 94, 94, 93, 93, 94, 94, 95,
96, 97, 97, 96, 95, 94, 95, 96, 97, 98, 94, 93, 94, 94, 94, 94, 94,
95, 95, 95, 93, 92, 92, 92, 92, 92, 93, 93, 95, 95, 95, 94, 93, 91,
95, 96, 97, 98, 99, 99, 100, 101, 100, 101, 101, 102, 102, 103, 104,
105, 106, 107, 108, 107, 106, 107, 107, 105, 104, 103, 104, 105, 102,
101, 100, 100, 100, 99, 101, 101, 100, 99, 100, 100, 100, 101, 102,
103, 103, 104, 104, 103, 102, 101, 101, 102, 103, 104, 106, 107, 108,
109, 109, 110, 109, 110, 111, 112, 113, 114, 115, 116, 117, 116, 117,
116, 117, 118, 119, 120, 120, 121, 121, 120, 121, 122]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 3, 2, 3, 2,
2, 1, 2, 3, 4, 5, 5, 4, 3, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 9, 10, 11,
12, 13, 14, 14, 14, 14, 13, 11, 10, 10, 11, 11, 12, 12, 13, 14, 15,

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23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 34, 35,
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39, 38, 39, 40, 39, 40, 41, 42, 43, 43, 38, 37, 38, 40, 41, 42, 43,
44, 44, 43, 42, 42, 41, 42, 40, 41, 41, 40, 38, 37, 38, 39, 40, 41,
41, 40, 39, 40, 41, 41, 42, 38, 37, 35, 38, 38, 39, 35, 36, 36, 34,
35, 37, 37, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53,
54, 55, 55, 56, 57, 58, 57, 58, 57, 58, 56, 55, 54, 55, 55, 54, 52,
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53, 50, 49, 47, 46, 47, 46, 47, 48, 48, 48, 49, 49, 49, 50, 51, 52,
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72, 69, 68, 69, 67, 68, 68, 63, 62, 61, 60, 61, 62, 61, 62, 63, 60,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 87, 88,
89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 96, 95, 94, 93, 94, 92, 91,
90, 89, 88, 89, 90, 89, 89, 87, 86, 87, 85, 86, 87, 87, 88, 89, 90,
89, 88, 87, 86, 85, 84, 84, 83, 83, 83, 83, 84, 85, 83, 84, 84, 83,
82, 81, 80, 79, 78, 77, 76, 75, 76, 77, 78, 78, 77, 74, 73, 69, 66,
65, 69, 70, 71, 70, 68, 66, 64, 63, 62, 62, 63, 64, 65, 66, 67, 68,
67, 68, 69, 69, 69, 68, 66, 65, 64, 64, 65, 63, 63, 67, 68, 69, 70,
71, 72, 73, 74, 74, 75, 76, 76, 75, 76, 77, 78, 79, 79, 80, 81, 82,
83, 84, 84, 83, 80, 78, 76, 74, 73, 73, 72, 73, 73, 74, 75]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 6, 6,
7, 7, 8, 8, 9, 10, 11, 12, 13, 12, 11, 10, 11, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 21, 22, 23, 24, 23, 22, 23, 24, 25, 26, 27, 28,
29, 29, 28, 29, 28, 30, 31, 31, 32, 33, 32, 32, 33, 31, 32, 32, 33,
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36, 37, 37, 36, 37, 38, 37, 38, 37, 36, 34, 35, 35, 33, 37, 36, 37,
37, 36, 35, 37, 39, 39, 40, 41, 42, 43, 42, 42, 42, 41, 40, 41, 42,
43, 44, 45, 45, 46, 47, 48, 48, 49, 49, 48, 48, 47, 46, 45, 47, 47,
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36, 37, 38, 39, 40, 41, 40, 39, 39, 40, 41, 42, 43, 43, 42, 41, 40,
39, 38, 38, 39, 37, 36, 36, 37, 38, 38, 39, 39, 38, 38, 37, 36, 35,

36, 35]

Run: 18 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 16, 17, 16, 16, 17, 16, 17, 18, 18, 19, 19, 18, 19, 20, 21, 20, 19, 19, 20, 19, 20, 18, 18, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31, 31, 32, 33, 31, 32, 33, 34, 35, 36, 36, 35, 34, 34, 35, 35, 34, 35, 36, 36, 37, 37, 37, 37, 38, 38, 35, 36, 37, 38, 38, 39, 40, 41, 40, 41, 41, 42, 43, 42, 43, 42, 43, 42, 43, 44, 44, 45, 46, 47, 48, 48, 47, 48, 47, 46, 47, 47, 48, 49, 48, 49, 50, 50, 48, 49, 46, 47, 46, 48, 47, 48, 49, 49, 50, 51, 52, 53, 53, 52, 53, 54, 53, 53, 52, 53, 53, 53, 53, 54, 55, 54, 54, 55, 53, 51, 50, 51, 52, 49, 48, 49, 50, 50, 50, 51, 52, 53, 53, 53, 54, 54, 49, 48, 47, 46, 45, 45, 46, 46, 47, 47, 48, 48, 49, 48, 50, 51, 52, 53, 54, 53, 54, 54, 55, 56, 57, 58, 59, 60, 60, 60, 61, 62, 61, 59, 59, 61, 62, 63, 64, 64, 65, 66, 66, 67, 68, 69, 67, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 77, 78, 78, 79, 78, 79, 80, 79, 79, 80, 80, 81, 82, 81, 81, 82, 83, 84, 85, 86, 85, 85, 86, 86, 87, 87, 86, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 93, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 100, 99, 99, 100, 101, 101, 100, 101, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114, 115, 116, 116, 116, 116, 117, 117, 117, 118, 119, 120, 121, 119, 119, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 129, 127, 130, 130, 128, 129, 129, 130, 131, 130, 131, 130, 129, 130, 131, 131, 130, 130, 131, 132, 133, 134, 134, 133, 134, 133, 134, 135, 136, 137, 136, 135, 136, 137, 137, 136, 134, 136, 137, 137, 137, 137, 136, 137, 137, 136, 135, 132, 131, 131, 132, 132, 133, 131, 130, 128, 131, 131, 131, 131, 130, 131, 131, 132, 133, 134, 135, 135, 134, 132, 133, 133, 134, 135, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 143, 143, 144, 145, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 155, 156, 155, 156, 157, 158, 158, 159, 159, 159, 158, 158, 159, 160, 160, 161, 162, 163, 159, 158, 157, 156, 157, 158, 158, 159, 158, 157, 159, 160, 160, 161, 162, 163, 163]

Run: 19 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 3, 2, 3, 2, 4, 4, 5, 6, 7, 8, 7, 7, 7, 6, 7, 8, 8, 9, 9, 8, 7, 6, 5, 4, 3, 5, 6, 6, 7, 7, 3, 2, 2, 7, 7, 8, 9, 9, 8, 8, 7, 6, 5, 4, 5, 3, 3, 5, 3, 4, 3, 4, 4, 5, 6, 7, 8, 9, 8, 9, 8, 8, 9, 10, 11, 12, 13, 14, 13, 12, 13, 14, 13, 14, 13, 13, 15, 15, 14, 14, 13, 12, 15, 16, 15, 16, 17, 18, 17, 16, 16, 15, 11, 10, 11, 12, 9, 8, 9, 7, 6, 7, 7, 8, 9, 10, 10, 11, 11, 11, 9, 8, 7, 8, 6, 5, 6, 5, 5, 6, 6, 7, 8, 7, 7, 6, 5, 6, 7, 8, 8, 8, 9, 8, 8, 7, 7, 6, 5, 4, 5, 4, 5, 4, 3, 3, 1, 3, 4, 5, 6, 8, 8, 7, 8, 8, 8, 9, 9, 9, 9, 10, 10, 9, 9, 9, 9, 10, 9, 10, 9, 5, 4, 3, 4, 5, 4, 4, 3, 5, 6, 7, 7, 8, 9, 10, 10, 11, 12, 13, 14, 14, 15, 15, 16, 16, 16, 15, 16, 16, 15, 15, 17, 18, 17, 16, 13, 12, 11, 10, 9, 8, 6, 7, 6, 5, 6, 5, 7, 7, 5, 4, 4, 5, 6, 2, 1, 6, 7, 4, 3, 4, 5, 6, 7, 7, 9, 10, 11, 12, 13, 13, 13, 14, 15, 16, 17, 17, 18, 18, 19, 19, 16, 14, 14, 15, 13, 12, 16, 15, 16, 16, 17, 18, 19, 20, 20, 19, 20, 18, 20, 20, 20, 19, 20, 20, 21, 22, 23, 24, 24, 23, 22, 21, 21, 21, 21, 22, 23, 24, 22, 23, 24, 25, 25, 26, 26, 25, 24, 25, 26, 26, 23, 24, 25, 26, 26, 25, 24, 24, 25, 26, 27, 28, 29, 28, 29, 27, 27, 26, 24, 25, 26, 27, 28, 28, 28, 28, 27, 26, 27, 28, 29, 29, 28, 27, 26, 25, 24, 25, 26, 21, 22, 21, 21, 21, 21, 21, 22, 23, 24, 25, 24, 23, 24, 24, 25,

23, 24, 25, 25, 26, 27, 28, 28, 28, 27, 26, 27, 28, 29, 30, 31, 30,
29, 28, 27, 26, 25, 26, 29, 30, 31, 30, 29, 30, 29, 30, 30, 31, 31,
31, 30, 30, 29, 28, 31, 31, 30, 31, 27, 25, 26, 27, 28, 28, 29, 29,
30, 31, 31, 30, 30, 30, 31, 32, 30, 29, 32, 28, 27, 28, 29, 29, 29,
30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 49, 50, 51, 52, 53, 53, 53, 54, 55, 56, 57, 58, 59, 60]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 6, 6,
7, 8, 9, 10, 10, 9, 9, 10, 11, 12, 13, 12, 11, 12, 11, 12, 12, 12, 13,
10, 9, 8, 7, 8, 6, 7, 8, 9, 9, 9, 8, 8, 9, 8, 7, 8, 8, 9, 10, 11, 12,
13, 14, 15, 16, 16, 15, 16, 16, 17, 18, 18, 19, 20, 21, 20, 18, 18,
19, 21, 19, 17, 18, 19, 20, 21, 22, 23, 24, 23, 20, 20, 21, 22, 23,
23, 23, 24, 24, 25, 24, 25, 26, 25, 26, 27, 26, 27, 28, 29, 29, 26,
27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 36, 37, 37, 38,
38, 39, 38, 39, 40, 41, 41, 40, 41, 42, 43, 42, 43, 42, 43, 44, 45,
44, 45, 43, 43, 44, 45, 45, 44, 43, 42, 41, 42, 45, 46, 47, 47, 48,
46, 47, 46, 48, 49, 50, 51, 49, 50, 50, 50, 51, 52, 51, 52, 53, 53,
54, 52, 53, 53, 53, 49, 49, 50, 51, 52, 53, 54, 55, 54, 53, 53, 54,
54, 54, 55, 55, 56, 55, 56, 54, 54, 55, 55, 56, 56, 57, 58, 59, 60,
61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 81, 82, 83, 84, 83, 82, 83, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 92, 91, 91, 93, 94, 95, 96, 97,
98, 97, 98, 99, 99, 98, 99, 98, 97, 97, 96, 99, 100, 101, 98, 95, 94,
93, 95, 96, 97, 97, 96, 95, 94, 95, 95, 96, 96, 96, 97, 95, 92, 91,
92, 90, 89, 88, 89, 88, 87, 87, 86, 85, 84, 85, 86, 86, 87, 87, 87,
85, 87, 88, 89, 90, 90, 88, 89, 87, 86, 85, 87, 86, 87, 85, 85, 85,
85, 84, 83, 84, 84, 83, 82, 83, 84, 84, 84, 83, 84, 85, 86, 86, 85,
86, 85, 84, 85, 85, 86, 84, 83, 84, 83, 85, 85, 84, 83, 82, 81, 82,
83, 82, 84, 85, 83, 82, 82, 83, 81, 80, 83, 84, 85, 86, 86, 85, 84,
83, 82, 81, 82, 83, 81, 79, 78, 77, 78, 79, 79, 78, 76, 75, 76, 77,
77, 78, 79, 80, 81, 81, 81, 82, 82, 82, 82, 84, 85, 86, 85, 84, 83,
82, 82, 83, 83, 84, 84, 84, 84, 81, 80, 85, 85, 86, 86, 87, 89, 89,
89, 87, 85, 88, 88, 86, 86, 85, 86, 85, 84, 85, 84, 86, 85, 84, 82,
82]

Run: 21 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 3, 2, 2, 3,
3, 3, 2, 3, 4, 4, 3, 2, 4, 4, 3, 2, 1, 1, 4, 2, 3, 4, 3, 2, 5, 5, 6,
7, 8, 9, 9, 9, 10, 11, 8, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 15,
15, 16, 17, 18, 18, 19, 20, 20, 21, 20, 21, 20, 20, 21, 22, 21, 22,
23, 24, 24, 25, 25, 26, 27, 26, 26, 27, 26, 25, 26, 27, 28, 28, 28,
27, 27, 29, 28, 26, 28, 28, 24, 23, 24, 22, 23, 24, 25, 26, 26, 27,
27, 28, 28, 27, 27, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 34, 33,
33, 33, 34, 35, 36, 37, 38, 38, 39, 38, 38, 37, 38, 38, 36, 37, 38,
37, 36, 37, 37, 38, 37, 36, 37, 35, 34, 34, 35, 37, 37, 37, 38, 37,
38, 39, 40, 41, 41, 40, 39, 39, 40, 40, 39, 38, 37, 36, 35, 36, 37,
38, 35, 34, 31, 30, 30, 31, 30, 30, 29, 30, 29, 31, 32, 33, 34, 35,
36, 37, 38, 38, 39, 40, 41, 42, 43, 43, 44, 45, 44, 45, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 53, 53, 54, 55, 56, 54, 53, 54, 57,
58, 59, 60, 61, 61, 61, 60, 59, 59, 61, 62, 63, 62, 64, 65, 66, 66,
66, 67, 67, 67, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 68,
69, 70, 71, 72, 73, 73, 71, 71, 72, 73, 73, 72, 73, 72, 72, 71, 70,
69, 68, 67, 68, 69, 68, 67, 68, 69, 70, 71, 74, 75, 76, 77, 77, 78,

78, 78, 79, 79, 80, 81, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 95, 96, 95, 94, 96, 93, 94, 95, 96, 97, 98, 98,
99, 100, 99, 100, 101, 100, 101, 102, 103, 104, 105, 103, 103, 104,
105, 104, 103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 110, 111,
112, 112, 111, 112, 109, 108, 107, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 130,
131, 131, 132, 132, 133, 134, 134, 133, 133, 132, 133, 134, 134, 135,
132, 133, 134, 135, 136, 137, 138, 139, 139, 140, 139, 138, 137, 137,
136, 135, 134, 135, 136, 136, 135, 135, 136, 131, 132, 131, 135, 135,
130, 130, 130, 129, 130, 131, 132, 132, 133, 131, 132, 132, 133, 133,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159,
160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172,
172, 173, 174, 175, 176, 177, 178, 179, 180]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 2, 3, 4, 5, 5,
6, 5, 5, 5, 6, 6, 4, 6, 6, 5, 4, 2, 3, 4, 4, 2, 3, 3, 3, 4, 2, 3, 2,
3, 4, 3, 5, 6, 5, 4, 5, 6, 4, 6, 7, 5, 6, 6, 6, 5, 5, 6, 7, 7, 7, 8,
8, 8, 9, 6, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 12, 13, 13, 14, 15, 16,
17, 18, 19, 19, 20, 21, 21, 21, 20, 20, 21, 22, 23, 24, 25, 25, 26,
27, 26, 27, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 34, 35, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 44, 45, 45, 46, 47,
48, 49, 47, 46, 46, 45, 44, 45, 45, 45, 46, 46, 47, 48, 47, 46, 46,
46, 47, 48, 49, 48, 47, 46, 46, 47, 48, 49, 50, 50, 50, 49, 46, 43,
43, 42, 42, 42, 41, 40, 40, 41, 42, 49, 50, 50, 51, 52, 53, 54, 55,
56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 65, 66, 66, 66,
66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 74, 74, 75, 76, 76, 76,
77, 78, 79, 80, 78, 79, 79, 80, 80, 81, 82, 82, 83, 82, 83, 84, 84,
84, 85, 86, 87, 86, 87, 88, 89, 90, 90, 91, 92, 92, 92, 93, 94, 93,
93, 94, 93, 92, 94, 95, 95, 96, 97, 97, 96, 95, 96, 97, 94, 93, 94,
95, 94, 91, 90, 89, 90, 88, 89, 90, 90, 91, 92, 93, 94, 93, 89, 87,
86, 85, 84, 83, 82, 82, 82, 81, 81, 81, 80, 80, 80, 82, 81, 80, 81,
79, 79, 80, 82, 83, 80, 78, 79, 80, 81, 80, 81, 82, 83, 84, 82, 82,
82, 81, 82, 83, 83, 82, 82, 83, 80, 81, 82, 83, 83, 82, 83, 83, 83,
84, 82, 81, 81, 81, 80, 84, 82, 83, 78, 79, 80, 81, 82, 83, 80, 77,
78, 79, 79, 80, 79, 80, 82, 81, 81, 81, 82, 82, 83, 82, 83, 84, 85,
86, 85, 86, 86, 87, 87, 87, 81, 83, 84, 83, 83, 84, 83, 84, 85, 86,
86, 85, 84, 83, 84, 85, 84, 83, 85, 86, 87, 88, 89, 89, 90, 91, 92,
89, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96, 96, 95, 94, 92, 91, 90,
91, 91, 92, 93, 94, 95, 96, 97, 98, 97, 97, 96, 95, 96, 97, 98]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22,
23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37,
38, 38, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51,
52, 52, 53, 54, 53, 54, 54, 54, 55, 55, 55, 56, 55, 54, 55, 56, 55,
56, 57, 57, 58, 55, 54, 56, 56, 55, 56, 57, 57, 57, 58, 58, 57, 56,
57, 57, 58, 59, 60, 61, 61, 61, 62, 60, 59, 60, 61, 60, 62, 61, 62,
61, 62, 58, 57, 56, 58, 58, 59, 59, 59, 60, 59, 59, 60, 61, 62, 61,
60, 60, 61, 62, 61, 62, 63, 63, 62, 63, 64, 65, 66, 66, 65, 66, 66,
64, 66, 63, 64, 64, 65, 66, 67, 67, 68, 68, 68, 69, 70, 71, 70, 69,
68, 67, 69, 70, 70, 70, 69, 68, 67, 69, 70, 70, 71, 72, 73, 74, 74,

74, 75, 76, 76, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 85,
86, 87, 88, 89, 90, 91, 92, 93, 91, 90, 91, 92, 92, 93, 93, 93, 92,
93, 91, 90, 89, 91, 90, 92, 93, 93, 93, 94, 95, 96, 97, 98, 99, 100,
99, 98, 99, 97, 96, 96, 97, 98, 98, 99, 100, 101, 101, 102, 103, 103,
102, 101, 102, 100, 101, 102, 101, 99, 100, 100, 99, 100, 101, 99, 98,
100, 100, 97, 98, 99, 100, 101, 100, 99, 100, 99, 100, 101, 102, 103,
103, 102, 103, 100, 99, 101, 100, 101, 101, 96, 95, 95, 94, 92, 91,
92, 93, 92, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101,
101, 100, 99, 98, 98, 99, 100, 101, 102, 103, 102, 103, 104, 105, 106,
106, 105, 104, 106, 106, 105, 104, 103, 102, 101, 101, 100, 102, 103,
103, 102, 103, 102, 101, 100, 99, 98, 100, 101, 102, 103, 102, 99, 98,
99, 98, 99, 99, 97, 96, 95, 94, 94, 93, 94, 92, 93, 91, 90, 89, 88,
87, 86, 85, 86, 86, 89, 90, 90, 91, 90, 91, 91, 92, 92, 93, 94, 93,
92, 91, 92, 93, 93, 92, 90, 89, 88, 89, 87, 84, 84, 85, 86, 87, 88,
88, 88, 89, 90, 90, 91, 91, 92, 93, 93, 94, 95, 94, 93, 94, 95, 96,
97, 96, 97, 97, 97, 98, 98, 95, 94, 92, 89, 89]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 5, 6,
6, 5, 4, 3, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8, 8, 9, 9, 9, 10, 10, 10, 10,
11, 11, 12, 11, 11, 10, 10, 11, 12, 13, 13, 13, 12, 12, 12, 12, 13, 9,
8, 9, 8, 9, 9, 8, 9, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17,
16, 15, 14, 15, 14, 15, 15, 15, 16, 17, 17, 16, 14, 13, 12, 16, 16,
13, 13, 12, 13, 14, 14, 15, 15, 13, 12, 13, 13, 14, 13, 13, 13, 14,
14, 13, 14, 13, 11, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15,
16, 17, 18, 17, 16, 15, 14, 15, 12, 13, 13, 14, 15, 15, 12, 11, 10, 9,
9, 7, 8, 9, 9, 10, 8, 7, 6, 5, 4, 5, 6, 8, 9, 10, 9, 10, 11, 11, 11,
12, 11, 7, 6, 5, 5, 4, 6, 7, 6, 7, 7, 4, 4, 4, 5, 6, 6, 5, 4, 5, 7, 8,
9, 10, 9, 8, 8, 9, 8, 7, 8, 8, 8, 8, 9, 9, 10, 10, 7, 6, 11, 10, 11,
12, 9, 9, 10, 11, 11, 10, 8, 9, 6, 5, 5, 4, 5, 6, 7, 7, 6, 8, 9, 9,
10, 11, 12, 8, 7, 7, 8, 8, 9, 6, 5, 4, 5, 6, 7, 6, 3, 5, 5, 5, 5, 5,
4, 5, 7, 6, 7, 8, 9, 9, 10, 9, 11, 11, 12, 11, 8, 7, 8, 7, 9, 10, 10,
10, 11, 10, 12, 11, 11, 12, 12, 12, 13, 14, 15, 16, 15, 14, 15, 16,
16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 23, 23, 22, 23, 24, 23, 23,
23, 22, 22, 21, 21, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 31,
30, 29, 29, 30, 30, 29, 28, 29, 30, 30, 32, 33, 34, 35, 35, 36, 37,
38, 39, 40, 40, 39, 40, 40, 39, 39, 40, 40, 41, 42, 43, 44, 43, 43,
44, 44, 42, 43, 42, 43, 43, 44, 45, 45, 46, 47, 48, 48, 47, 48, 47,
46, 46, 45, 44, 45, 47, 47, 47]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 3, 4, 5, 5,
6, 7, 8, 9, 10, 10, 11, 10, 11, 12, 13, 14, 14, 15, 14, 15, 15, 16,
17, 15, 15, 16, 17, 17, 16, 15, 16, 15, 14, 13, 13, 14, 13, 12, 13,
14, 13, 13, 14, 15, 16, 17, 18, 19, 19, 18, 19, 17, 18, 19, 19, 18,
18, 16, 14, 13, 14, 12, 12, 12, 13, 11, 12, 13, 11, 14, 15, 16, 16,
17, 15, 15, 16, 17, 18, 19, 17, 16, 15, 17, 16, 17, 19, 18, 19, 20,
21, 22, 23, 23, 24, 24, 24, 24, 25, 26, 27, 28, 28, 27, 26, 27, 28,
28, 26, 27, 28, 29, 29, 30, 31, 31, 32, 33, 33, 32, 33, 33, 32, 34,
33, 34, 32, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43, 44, 44,
42, 41, 42, 40, 41, 40, 39, 40, 39, 39, 41, 42, 40, 38, 41, 42, 42,
41, 42, 37, 38, 41, 41, 42, 40, 42, 38, 38, 39, 39, 40, 40, 41, 40,
42, 43, 42, 41, 42, 39, 40, 41, 41, 41, 41, 42, 35, 36, 36, 37, 38,
39, 39, 39, 40, 40, 41, 41, 42, 42, 41, 41, 42, 43, 44, 45, 46, 47,

48, 48, 49, 50, 49, 50, 51, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56,
57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 63, 62, 63, 64, 64, 64, 64,
65, 66, 65, 66, 66, 65, 65, 66, 67, 68, 69, 69, 68, 67, 66, 67, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 75, 75, 76, 77, 78,
78, 77, 76, 77, 76, 76, 77, 78, 79, 80, 81, 80, 79, 80, 81, 82, 81,
80, 79, 78, 78, 79, 78, 78, 79, 80, 80, 81, 82, 83, 83, 82, 83, 80,
80, 81, 82, 81, 80, 81, 82, 83, 84, 85, 82, 83, 83, 84, 85, 86, 85,
84, 83, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 89, 89, 88, 89,
89, 87, 88, 88, 88, 87, 88, 89, 90, 91, 91, 92, 92, 93, 94, 94, 93,
94, 95, 95, 93, 94, 95, 94, 93, 95, 94, 94, 92, 91, 92, 91, 92, 93,
93, 94, 95, 94, 93, 94, 95, 95, 96, 97, 96, 95, 95, 95, 96, 97, 98,
97, 98, 99, 100, 101, 100, 99, 98, 97, 98, 98, 99, 97, 96, 95, 94, 93,
92, 90, 89, 90, 91, 91, 92, 93, 99, 100, 101, 99, 99, 98, 98, 99, 100,
100, 101, 101, 102, 103, 104, 105, 106, 106, 104, 105, 106, 107, 108,
107, 106, 103, 104, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 119, 120, 121,
121, 121, 122, 120, 121, 119, 120, 121, 122, 123, 124, 125, 126, 127,
128]

Vertices Covered by Walks: [445, 507, 385, 513, 467, 369, 405, 414,
432, 432, 391, 541, 496, 440, 421, 508, 389, 464, 466, 444, 488, 433,
435, 380, 494]

Farthest Distance from Starting Position: [89, 85, 125, 109, 81, 22,
87, 97, 114, 80, 66, 96, 93, 53, 122, 97, 55, 163, 60, 101, 180, 98,
106, 48, 128]

Number of Recurrent Walks: 16 out of 25 Runs

Step of Return: [2, 7, 43, 4, 44, 2, 7, 7, 55, 112, 8, 13, 7, 9, 2, 2]

Average Step of Return: 19.0588235294 out of 1000 Steps

Cluster Size: 21791

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 5, 6, 6,
7, 4, 4, 5, 5, 6, 7, 8, 9, 10, 11, 11, 12, 12, 11, 11, 12, 13, 13, 12,
12, 13, 14, 15, 14, 16, 15, 16, 15, 14, 14, 13, 13, 12, 14, 15, 16,
17, 17, 18, 19, 18, 18, 19, 19, 18, 19, 19, 20, 20, 19, 20, 19, 20,
21, 20, 21, 20, 19, 18, 20, 21, 22, 23, 24, 25, 21, 21, 22, 22, 23,
23, 23, 23, 22, 21, 22, 23, 22, 22, 24, 25, 26, 26, 26, 25, 26, 24,
23, 24, 24, 21, 20, 21, 17, 16, 15, 16, 15, 14, 13, 13, 14, 14, 16,
16, 17, 17, 18, 17, 17, 17, 17, 17, 16, 18, 18, 17, 18, 18, 18, 17,
17, 16, 17, 17, 18, 17, 16, 17, 15, 16, 14, 13, 14, 15, 15, 14, 14,
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25, 21, 20, 20, 20, 19, 18, 19, 21, 19, 18, 18, 17, 18, 17, 17, 17,
18, 18, 18, 19, 15, 22, 22, 21, 21, 22, 21, 23, 24, 25, 26, 27, 28,
29, 29, 29, 30, 28, 29, 29, 29, 29, 30, 31, 32, 33, 32, 31, 33, 32,
32, 32, 33, 34, 33, 32, 33, 33, 34, 34, 30, 30, 31, 32, 30, 29, 28,
27, 26, 27, 27, 28, 28, 26, 27, 26, 27, 27, 26, 27, 28, 25, 23]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 4, 5, 6, 7, 8, 8, 8, 9, 10, 11, 10, 9, 10, 11, 11, 11, 12, 13, 13, 12, 13, 12, 13, 12, 14, 15, 16, 17, 18, 17, 16, 17, 17, 15, 14, 15, 16, 16, 13, 12, 13, 11, 11, 12, 13, 13, 14, 15, 16, 17, 17, 18, 16, 16, 17, 18, 18, 18, 19, 19, 19, 19, 20, 17, 15, 13, 13, 14, 13, 14, 14, 15, 16, 17, 18, 16, 17, 18, 18, 19, 20, 19, 20, 18, 17, 16, 15, 14, 15, 13, 12, 11, 10, 11, 11, 12, 13, 14, 13, 14, 13, 14, 12, 9, 8, 7, 6, 5, 4, 3, 2, 1, 2, 2, 3, 4, 6, 7, 8, 9, 10, 11, 11, 12, 11, 12, 13, 13, 14, 14, 15, 16, 16, 15, 16, 15, 14, 15, 15, 16, 17, 16, 17, 17, 16, 17, 15, 16, 16, 15, 16, 16, 17, 16, 14, 13, 13, 14, 14, 15, 14, 15, 15, 14, 15, 16, 17, 16, 15, 14, 15, 16, 16, 17, 17, 18, 19, 20, 19, 20, 21, 20, 21, 21, 22, 23, 24, 23, 23, 24, 25, 26, 26, 27, 28, 28, 27, 28, 27, 26, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 31, 30, 31, 29, 31, 32, 32, 31, 28, 27, 28, 29, 28, 26, 25, 24, 23, 24, 25, 22, 21, 20, 19, 20, 20, 21, 21, 21, 21, 20, 19, 20, 20, 20, 20, 21, 19, 18, 17, 17, 18, 18, 19, 20, 21, 22, 21, 21, 22, 23, 22, 23, 23, 23, 22, 22, 21, 20, 20, 21, 19, 19, 21, 21, 22, 22, 23, 24, 19, 19, 20, 21, 22, 22, 21, 22, 18, 18, 17, 18, 19, 18, 19, 20, 19, 21, 18, 18, 19, 19, 18, 18, 15, 16, 15, 17, 18, 17]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 17, 18, 18, 18, 19, 19, 17, 20, 21, 20, 20, 21, 22, 22, 22, 21, 21, 21, 23, 24, 22, 23, 20, 21, 22, 23, 22, 22, 23, 22, 22, 23, 24, 25, 24, 25, 25, 26, 26, 25, 24, 24, 25, 26, 25, 25, 26, 27, 28, 28, 29, 30, 29, 29, 29, 30, 31, 32, 31, 31, 32, 31, 30, 30, 29, 28, 27, 26, 25, 25, 26, 27, 27, 26, 26, 27, 26, 27, 28, 29, 28, 28, 29, 30, 31, 31, 32, 33, 34, 35, 35, 34, 34, 34, 34, 32, 35, 36, 37, 38, 39, 39, 39, 40, 40, 41, 40, 42, 41, 41, 41, 40, 42, 42, 43, 44, 45, 46, 44, 45, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 53, 52, 53, 51, 52, 52, 53, 51, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 63, 64, 63, 64, 65, 66, 67, 68, 69, 69, 70, 69, 68, 69, 69, 67, 66, 67, 65, 66, 67, 68, 69, 70, 69, 69, 70, 70, 71, 70, 70, 68, 69, 68, 67, 70, 71, 68, 66, 65, 64, 64, 65, 66, 66, 67, 68, 69, 69, 70, 70, 71, 70, 69, 68, 69, 70, 70, 69, 69, 71, 71, 70, 71, 72, 73, 74, 74, 75, 74, 72, 73, 71, 70, 69, 68, 67, 70, 71, 70, 69, 68, 69, 70, 69, 70, 71, 71, 70, 71, 72, 73, 74, 75, 76, 75, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 89, 89, 88, 89, 90, 91, 92, 93, 93, 92, 93, 94, 95, 96, 95, 96, 95, 96, 97, 98, 97, 94, 93, 92, 91, 90, 91, 91, 91, 90, 92, 90, 91, 90, 92, 93, 92, 91, 92, 93, 94, 91, 90, 89, 89, 90, 90, 91, 91, 90, 91, 90, 91, 90, 90, 88, 90, 89, 90, 90, 88, 88, 89, 90, 91, 89, 92, 92, 92, 91, 93, 94, 94, 93, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 96, 97, 97, 98, 99, 100, 101, 101, 100, 99, 101, 101, 100, 99, 100, 100, 100, 101, 101, 100, 101, 98, 99, 97, 96, 97, 98, 99, 100, 100, 101, 101, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 109, 109, 110, 111, 112, 113, 114, 114, 115, 116, 114, 115, 115, 115, 113, 114, 116, 115, 113, 112, 113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 120, 121, 121, 122, 121, 122, 122, 123]

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9, 10, 13, 12, 13, 12, 11, 13, 12, 13, 14, 15, 15, 14, 14, 15, 15, 16,
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17, 18, 17, 17, 17, 17, 18, 19, 18, 19, 17, 20, 19, 20, 19, 18, 19,
20, 21, 21, 18, 16, 15, 15, 14, 13, 14, 17, 20, 21, 22, 23, 24, 24,
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43, 44, 45, 44, 43, 42, 43, 43, 44, 45, 46, 47, 48, 48, 49, 48, 47,
48, 46, 47, 48, 48, 44, 41, 40, 41, 43, 45, 46, 47, 47, 48, 49, 49,
50, 49, 50, 48, 48]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 5, 6,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 12, 11, 10, 9, 9, 10, 11, 9, 10,
10, 11, 12, 12, 12, 13, 14, 15, 15, 14, 13, 12, 16, 17, 18, 19, 20,
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21, 20, 22, 23, 22, 16, 17, 17, 17, 19, 20, 21, 20, 21, 22, 23, 24,
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70, 70, 71, 72, 71, 68, 68, 69, 68, 70, 71, 72, 70, 68, 68, 67, 70,
71, 72, 72, 72, 71, 71, 72, 73, 72, 73, 73, 72, 73, 74, 74, 74, 73,
72, 72, 73, 73, 72, 71, 72, 73, 75, 76, 77, 78, 73, 74, 75, 76, 76,
77, 78, 79, 80, 81, 82, 83, 84]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 1, 2, 1, 2, 3, 3, 2, 2,
3, 4, 4, 4, 5, 6, 7, 7, 6, 5, 4, 3, 4, 4, 5, 3, 2, 4, 5, 5, 4, 5, 6,
7, 6, 7, 5, 5, 4, 5, 5, 5, 7, 8, 9, 9, 10, 11, 12, 12, 12, 12, 11, 10,
9, 10, 11, 12, 13, 13, 13, 14, 15, 16, 17, 18, 17, 16, 16, 18, 19, 20,

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66, 66, 66, 67, 68, 69, 69, 68, 68, 69, 70, 70, 71, 70, 69, 68, 67,
66, 67, 65, 64, 63, 62, 63, 64, 63, 64, 65, 66, 67, 68, 69, 69, 70,
71, 69, 71]

Run: 7 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 4, 3, 5, 6, 7,
8, 8, 7, 6, 7, 5, 6, 4, 5, 6, 5, 4, 3, 4, 2, 3, 3, 4, 5, 5, 4, 5, 6,
6, 7, 5, 6, 6, 6, 7, 8, 9, 9, 9, 10, 11, 12, 13, 12, 10, 10, 7, 8, 8,
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32, 30, 29, 30, 30, 31, 32, 32, 33, 30, 29, 28, 31, 31, 30, 31, 31,
32, 31, 33, 30, 29, 29, 29, 30, 29, 30, 31, 30, 31, 26, 26, 27, 28]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 4, 5, 6, 7,
8, 9, 10, 10, 11, 12, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21,
21, 22, 23, 24, 23, 22, 23, 24, 24, 25, 26, 27, 27, 28, 28, 29, 29,
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39, 40, 40, 39, 39, 39, 40, 40, 36, 35, 36, 37, 38, 38, 37, 36, 39,
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38, 38, 37, 36, 38, 39, 40, 41, 41, 41, 42, 43, 42, 41, 40, 39, 38,
39, 39, 40, 38, 38, 36, 37, 38, 36, 37, 37, 39, 39, 40, 41, 42, 43,
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45, 44, 43, 44, 45, 44, 45, 45, 47, 48, 48, 49, 50, 51, 51, 49, 50,
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39, 40, 46, 47, 48, 49, 48, 49, 50, 49, 49, 47, 49, 50, 51, 52, 51,
51, 52, 53, 53, 52, 51, 52, 52, 53, 53, 52, 53, 53, 54, 51, 51, 50,
47, 46, 46, 48, 47, 50, 50, 51]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 7, 7,
7, 7, 7, 7, 8, 6, 6, 7, 7, 5, 8, 8, 4, 4, 3, 5, 6, 7, 7, 7, 6, 8, 9,
9, 10, 9, 8, 9, 10, 11, 12, 11, 10, 9, 10, 10, 9, 10, 9, 10, 11, 10,
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13, 12, 12, 11, 8, 9, 8, 9, 9, 9, 10, 10, 9, 10, 11, 12, 12, 12, 13,
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17, 16, 15, 14, 15, 16, 17, 17, 16, 17, 17, 18, 19, 18, 16, 17, 17,
17, 17, 18, 18, 18, 19, 18, 19, 20, 21, 22, 21, 20, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 33, 32, 33, 34,
32, 32, 34]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 2, 3, 3, 4, 4,
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19, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 7, 8, 6, 7, 8, 7, 6, 7, 1, 2,
3, 1, 3, 2, 2, 2, 3, 3]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 7,
6, 8, 9, 8, 9, 10, 11, 12, 13, 14, 13, 12, 14, 15, 15, 14, 13, 12, 13,
12, 13, 13, 12, 13, 13, 14, 13, 14, 15, 16, 16, 15, 14, 14, 14, 13,
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15, 16, 15, 14, 16, 17, 17, 16, 17, 18, 19, 19, 15, 14, 15, 17, 17,
18, 18, 19, 18, 19, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26,
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19, 19, 19, 20, 21, 22, 21, 20, 22, 23, 23, 22, 19, 18, 18, 19, 19,
20, 23, 23, 24, 25, 26, 26, 27, 27, 28, 29, 29, 30, 28, 29, 28, 26,
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16, 17, 17, 16, 15, 14, 13, 14, 14, 15, 15, 16, 16, 16, 16, 15, 14,
14, 15, 15, 14, 13, 15, 15, 14, 15, 14, 15, 16, 17, 17, 18, 19, 17,
16, 12, 13, 12, 13, 14, 15, 15, 14, 13, 15, 15, 14, 16, 14, 14]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 1, 3, 2, 1, 2, 3, 1,
2, 3, 3, 2, 3, 4, 5, 6, 6, 5, 4, 3, 4, 5, 6, 7, 6, 6, 7, 8, 9, 8, 8,
9, 10, 8, 7, 8, 7, 8, 9, 10, 11, 12, 11, 12, 11, 10, 10, 11, 11, 10,
9, 10, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25,
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29, 29, 30, 30, 31, 31, 30, 29, 32, 33, 34, 33, 34, 35, 34, 34, 35,
33, 34, 35, 36, 35, 36, 37, 38, 38, 37, 38, 36, 37, 37, 38, 38, 39,
39, 40, 40, 39, 40, 41, 42, 42, 42, 43, 44, 45, 41, 40, 41, 39, 39,
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74, 73, 74, 75, 75, 76, 77, 78, 71, 70, 70, 71, 72, 70, 69, 70, 69,
70, 70, 71, 71, 72, 72, 72, 71, 71, 71, 72, 73, 73, 72, 72, 72, 71,
68, 70, 71, 70, 69, 68, 72, 72, 71, 71, 72, 72, 70, 70, 71, 73, 74,
74, 73, 73, 74, 73, 74, 75, 76, 75, 75, 76, 76, 75, 76, 76, 77, 78,
79, 80, 80, 81, 80, 79, 79, 78, 79, 80, 79, 78, 78, 77, 76, 77, 80,
75, 76, 77, 78, 79, 80, 81, 82, 82, 82, 82, 81, 81, 83, 82, 84, 83,

83, 84, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 13, 13, 14, 15, 12, 12, 11, 12, 13, 11, 12, 13, 12, 14, 14, 14, 14, 13, 13, 14, 15, 14, 15, 16, 17, 16, 17, 18, 18, 19, 20, 19, 20, 19, 20, 21, 20, 19, 19, 20, 21, 22, 23, 22, 23, 23, 22, 23, 21, 20, 20, 20, 21, 22, 24, 25, 26, 26, 25, 25, 26, 26, 27, 28, 28, 29, 30, 31, 30, 30, 31, 32, 33, 32, 31, 31, 32, 33, 34, 35, 36, 37, 36, 35, 34, 34, 34, 34, 33, 34, 33, 32, 31, 32, 33, 34, 33, 34, 35, 30, 29, 28, 29, 30, 30, 31, 32, 31, 31, 32, 31, 27, 26, 25, 24, 25, 26, 23, 22, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 32, 31, 32, 33, 32, 33, 33, 31, 32, 33, 34, 34, 35, 36, 37, 37, 38, 39, 38, 39, 39, 39, 38, 39, 40, 40, 41, 42, 43, 44, 43, 43, 44, 45, 46, 46, 47, 47, 47, 47, 48, 49, 50, 48, 48, 47, 46, 47, 48, 47, 47, 48, 48, 48, 48, 47, 49, 50, 51, 52, 53, 54, 55, 55, 54, 54, 53, 54, 55, 55, 54, 53, 52, 52, 52, 53, 53, 53, 52, 54, 55, 54, 53, 54, 55, 55, 54, 55, 53, 53, 52, 51, 50, 49, 50, 48, 47, 46, 45, 46, 45, 46, 44, 44, 43, 44, 43, 43, 42, 44, 42, 41, 40, 39, 40, 41, 41, 41, 38, 39, 40, 41, 42, 43, 43, 44, 44, 42, 41, 40, 39, 39, 40, 40, 41, 41, 42, 42, 43, 43, 40, 40, 41, 40, 41, 42, 41, 41, 42, 42, 41, 41, 42, 43, 44, 43, 43, 44, 44, 44, 44, 45, 45, 46, 46, 47, 48, 49, 50, 51, 51, 52, 51, 50, 51, 50, 50, 51, 52, 53, 54, 53, 52, 53, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 63, 63, 63, 64, 65, 64, 64, 63, 65, 64, 64, 63, 64, 62, 63, 63, 63, 62, 63, 63, 60, 61, 62, 61, 60, 59, 60, 61, 61, 60, 61, 59, 58, 61, 62, 63, 63, 64, 63, 64, 63, 63, 62, 61, 62, 62, 62, 64, 64, 65, 65, 64, 65, 66, 65, 64, 65, 65, 64, 64, 65, 64, 63, 62, 63, 64, 64, 63, 64, 62, 61, 59, 59, 59, 60, 61, 64, 65, 62, 63, 64, 64, 63, 63, 64, 65, 64, 65, 64, 65, 66, 66, 67, 68, 68, 69, 68, 68]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8, 9, 10, 11, 12, 13, 12, 13, 14, 14, 14, 13, 14, 15, 16, 15, 14, 13, 14, 14, 15, 16, 16, 16, 15, 16, 13, 12, 12, 13, 14, 14, 13, 12, 13, 14, 15, 16, 17, 17, 18, 19, 18, 18, 19, 19, 18, 18, 19, 20, 21, 22, 23, 23, 24, 24, 24, 24, 25, 25, 24, 23, 25, 24, 23, 22, 23, 24, 25, 26, 26, 27, 28, 29, 27, 26, 27, 28, 28, 27, 25, 24, 22, 21, 20, 20, 20, 22, 22, 21, 22, 23, 23, 24, 25, 26, 27, 27, 27, 28, 28, 29, 30, 31, 32, 31, 31, 30, 31, 30, 29, 28, 27, 26, 26, 27, 25, 24, 23, 24, 29, 29, 31, 31, 29, 29, 28, 25, 26, 27, 27, 26, 24, 25, 25, 22, 23, 23, 23, 22, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 35, 36, 36, 33, 32, 31, 30, 31, 29, 28, 27, 26, 26, 26, 27, 27, 25, 26, 27, 28, 28, 25, 26, 27, 28, 29, 30, 30, 29, 31, 32, 32, 31, 31, 32, 32, 33, 32, 33, 34, 35, 36, 35, 36, 33, 34, 30, 30, 28, 30, 29, 28, 27, 28, 26, 27, 25, 24, 23, 22, 21, 20, 21, 22, 23, 24, 24, 23, 22, 23, 24, 25, 25, 26, 27, 28, 28, 29, 30, 30, 31, 31, 31, 32, 33, 34, 35, 36, 34, 32, 27, 26, 26, 27, 26, 26, 27, 25, 24, 25, 26, 27, 27, 27, 26, 28, 25, 26, 24, 23, 25, 26, 25, 24, 23, 22, 22, 23, 24, 24, 24, 24, 24, 25, 24, 21, 22, 20, 21, 21, 20, 19, 18, 19, 23, 24, 25, 26, 27, 28, 28, 28, 27, 26, 26, 26, 28, 29, 29, 30, 30, 29, 30, 28, 29, 30, 31, 29, 30, 30, 29, 28, 27, 26, 25, 22, 21, 20, 20, 17, 16, 15, 14, 13, 13, 14, 15, 16, 16, 16, 17, 18, 19, 21, 22, 20, 21,

22, 23, 24, 24, 25, 26, 27, 28, 29, 28, 29, 29, 30, 31, 28, 28, 29,
30, 29, 29, 30, 30, 29, 28, 27, 26, 25, 26, 24, 21, 20, 19, 18, 17,
16, 15, 14, 14, 17, 18, 19, 19, 19, 18, 17, 16, 15, 14, 14, 14, 15,
17, 18, 19, 19, 19, 20, 18, 17, 17, 18, 19, 20, 21, 22, 23, 23, 24,
25, 24, 25, 26, 27, 28, 28, 25, 27, 27, 28, 28, 29, 29]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 2, 3, 4, 5,
6, 6, 5, 5, 6, 4, 4, 3, 3, 2, 4, 5, 6, 5, 4, 5, 6, 7, 5, 4, 2, 1, 2,
4, 5, 1, 4, 6, 5, 6, 5, 7, 7, 6, 6, 4, 5, 6, 2, 3, 1, 2, 3, 3, 4, 5,
6, 5, 5, 5, 4, 4, 3, 3, 4, 5, 6, 7, 8, 8, 7, 6, 5, 6, 6, 4, 3, 2, 2,
3, 3, 4, 4, 4, 5, 5, 6, 5, 6, 6, 7, 6, 4, 5, 6, 7, 7, 6, 7, 7, 6, 6,
5, 5, 6, 5, 3, 4, 4, 5, 3, 3, 5, 4, 5, 4, 4, 3, 2, 4, 5, 6, 6, 7, 6,
7, 6, 7, 7, 3, 4, 5, 5, 6, 8, 8, 9, 3, 2, 4, 3, 6, 7, 7, 8, 7, 8, 9,
9, 6, 5, 4, 7, 8, 9, 7, 9, 9, 9, 9, 3, 6, 7, 8, 9, 10, 10, 9, 9, 10,
9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 20, 21, 22,
21, 22, 23, 22, 23, 24, 25, 26, 27, 28, 28, 28, 29, 30, 29, 29, 28,
29, 30, 29, 29, 26, 27, 27, 28, 25, 24, 25, 25, 19, 19, 20, 21, 22,
23, 23, 24, 23, 23, 24, 24, 25, 24, 25, 26, 27, 28, 28, 28, 28, 29,
29, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 40, 41, 42,
43, 43, 44, 44, 44, 44, 45, 43, 44, 44, 45, 43, 42, 43, 46, 47, 46,
43, 46, 47, 46, 45, 47, 48, 48, 47, 48, 48, 47, 48, 47, 49, 49, 46,
45, 44, 44, 43, 44]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8,
8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 16, 17, 16, 16,
17, 16, 15, 14, 13, 15, 15, 16, 17, 18, 19, 19, 18, 19, 18, 17, 19,
20, 20, 18, 16, 15, 14, 14, 13, 12, 11, 10, 11, 12, 13, 13, 14, 15,
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8, 9, 9, 10, 11, 10, 12, 9, 10, 11, 12, 12, 12, 12, 13, 11, 12, 13,
14, 13, 12, 11, 10, 12, 13, 13, 13, 14, 15, 13, 14, 15, 16, 15, 16,
17, 17, 18, 17, 17, 16, 16, 17, 18, 17, 17, 18, 18, 17, 18, 17, 16,
15, 18, 18, 18, 19, 20, 19, 20, 19, 19, 19, 20, 19, 20, 20, 21, 20,
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23, 23, 24, 24, 24, 23, 23, 24, 22, 23, 24, 23, 23, 25, 24, 25, 26,
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23, 24, 25, 24, 23, 25, 25, 23, 25, 27, 27, 28, 26, 29, 30, 29, 28,
27, 27, 28, 28, 29, 29, 30, 29, 24, 24, 25, 24]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 3, 3, 4, 3, 4,
5, 6, 7, 8, 8, 7, 6, 6, 7, 7, 7, 8, 9, 8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 18, 18, 19, 20, 21, 21, 22, 22, 21, 20, 19, 20, 20, 18, 17,
16, 17, 19, 19, 19, 20, 21, 21, 22, 21, 22, 22, 22, 21, 22, 23, 24,
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25, 26, 27, 28, 29, 30, 30, 31, 31, 32, 33, 32, 31, 32, 31, 31, 31,
32, 33, 34, 35, 34, 34, 33, 34, 35, 36, 37, 37, 38, 39, 40, 40, 39,
40, 41, 41, 40, 38, 37, 37, 36, 37, 35, 34, 33, 33, 31, 30, 31, 32,
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38, 38, 39, 40, 41, 41, 39, 38, 36, 35, 34, 33, 34, 34, 33, 32, 33,
34, 34, 33, 34, 35, 35, 34, 33, 33, 33, 34, 34, 35, 35, 35, 36, 36,
37, 35, 37, 36, 37, 36, 35, 34, 35, 34, 36, 37, 36, 37, 35, 35, 34,
33, 36, 36, 35, 36, 34, 33, 34, 35, 36, 36, 35, 34, 35, 35, 36, 36,
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47, 48, 48, 49, 50, 50, 49, 49, 48, 50, 50, 50, 49, 49, 48, 47, 46,
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38, 39, 38, 39, 40, 41, 42, 46, 47, 48, 48, 49, 48, 49, 49, 50, 50,
51, 52, 53, 54, 55, 56, 56, 57, 58, 59, 57, 57, 58]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 5, 6, 6,
6, 7, 8, 7, 7, 8, 8, 9, 8, 9, 10, 10, 9, 8, 10, 11, 12, 13, 14, 14,
15, 16, 17, 18, 18, 17, 16, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22,
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37, 37, 38, 39, 40, 41, 41, 40, 41, 41, 39, 39, 40, 41, 41, 42, 43,
43, 44, 45, 46, 47, 48, 49, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56,
57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 68, 67, 66,
65, 65, 65, 66, 67, 68, 68, 69, 68, 69, 70, 69, 68, 69, 70, 70, 69,
69, 71, 72, 73, 74, 75, 75, 74, 73, 75, 76, 77, 78, 77, 75, 73, 72,
72, 72, 71, 71, 72, 72, 73, 73, 72, 72, 72, 73, 74, 75, 75, 76, 76,
76, 77, 76, 75, 74, 75, 73, 72, 71, 72, 73, 74, 75, 75, 74, 75, 74,
75, 73, 72, 71, 70, 69, 70, 71, 72, 74, 73, 77, 77, 78, 78, 79, 79,
75, 76, 77, 76, 74, 75, 76, 75, 73, 72, 71, 70, 69, 68, 69, 67, 68,
68, 69, 70, 66, 65, 64, 63, 62, 61, 61, 60, 59, 60, 60, 58, 57, 58,
59, 59, 58, 56, 55, 54, 53, 52, 51, 52, 50, 49, 48, 47, 48, 49, 50,
51, 52, 51, 50, 51, 52, 53, 53, 49, 46, 48, 49, 50, 49, 48, 47, 45,
47, 47, 48, 49, 50, 50, 51, 51, 50, 49, 50, 48, 46, 45, 44, 43, 42,
43, 44, 44, 43, 44, 45, 44, 46, 46, 46, 46, 45, 42, 42, 43, 44, 44,
42, 42, 43, 43, 43, 44, 45, 44, 44, 41, 40, 41, 43, 43, 45, 43, 42,
44, 45, 46, 47, 46, 44, 45, 39, 38, 37, 36, 35, 36, 36, 34, 33, 33,
34, 34, 34, 35, 36, 35, 35, 34, 33, 34, 33, 32, 31, 30, 31, 32, 33,
35, 35, 36, 35, 34, 35, 34, 35, 34, 34, 33, 35, 35, 36, 37, 37, 36,
35, 34, 33, 32, 31, 30, 31, 32, 32, 33, 33, 33, 29, 28, 27, 26, 25,
26, 24, 23, 22, 23, 24, 24, 21, 22, 23, 24, 23, 20, 19, 18, 19, 20,
19, 19, 19, 19, 20, 21, 22, 22, 23, 23, 24, 25, 24, 23, 23, 24, 24,
24, 23, 23, 24, 24, 25, 24, 25, 24, 24, 25, 25, 25, 23, 24, 25, 25]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 4, 3,
4, 4, 5, 4, 6, 5, 4, 3, 2, 2, 3, 1, 3, 3, 4, 2, 2, 2, 3, 2, 3, 4, 4,
4, 5, 5, 6, 5, 4, 5, 6, 7, 6, 3, 2, 3, 4, 5, 5, 4, 3, 5, 6, 5, 5, 1,
1, 1, 1, 2, 6, 5, 3, 2, 3, 4, 4, 3, 4, 4, 5, 6, 6, 5, 6, 7, 8, 8, 8,
7, 8, 9, 9, 9, 10, 11, 12, 13, 10, 9, 8, 9, 8, 7, 7, 6, 4, 3, 4, 5, 5,
6, 6, 5, 6, 7, 8, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 12,
11, 10, 9, 8, 9, 10, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18,

19, 20, 20, 21, 21, 22, 21, 21, 22, 23, 24, 24, 24, 25, 26, 27, 27,
28, 26, 25, 25, 27, 28, 28, 29, 30, 31, 32, 31, 31, 30, 29, 30, 31,
32, 29, 30, 30, 31, 31, 30, 30, 29, 29, 30, 30, 29, 29, 29, 30, 31,
32, 32, 31, 32, 32, 31, 31, 30, 30, 33, 33, 32, 32, 31, 32, 33, 34,
33, 31, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 40, 40, 41, 42,
43, 43, 42, 41, 42, 42, 40, 39, 40, 38, 37, 38, 38, 36, 35, 34, 33,
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33, 29, 28, 29, 30, 29, 27, 24, 23, 24, 22, 22, 20, 23, 23, 24, 23,
24, 24, 24, 24, 23, 23, 24, 24, 22, 24, 25, 24, 23, 23, 23, 25, 24,
25, 25, 23, 24, 25, 25, 26, 26, 27, 27, 28, 28, 27, 28, 29, 28, 26,
25, 24, 25, 25, 25, 26, 26, 27, 28, 29, 30, 30, 28, 28, 28, 27, 27,
26, 26, 30, 34, 35, 35, 35, 36, 37, 37, 38, 39, 40, 41]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 6,
7, 8, 9, 10, 10, 9, 10, 10, 9, 10, 8, 7, 8, 10, 11, 12, 13, 14, 13,
14, 15, 16, 16, 13, 12, 13, 14, 14, 14, 14, 15, 16, 17, 18, 18, 18,
17, 18, 18, 17, 16, 15, 17, 18, 19, 19, 19, 20, 19, 17, 16, 17, 18,
15, 14, 13, 13, 12, 13, 11, 10, 11, 10, 11, 12, 12, 13, 14, 14, 15,
15, 14, 14, 15, 14, 14, 13, 12, 11, 10, 9, 10, 11, 11, 11, 12, 12, 11,
13, 14, 15, 14, 15, 15, 14, 15, 16, 14, 15, 14, 15, 16, 17, 16, 16,
17, 16, 15, 16, 18, 19, 20, 21, 22, 22, 21, 20, 19, 18, 17, 19, 20,
21, 22, 23, 23, 23, 24, 25, 25, 25, 26, 27, 26, 27, 26, 27, 28, 28,
29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 47, 47, 48, 49, 50, 50, 51, 51, 52, 53, 54, 54,
55, 55, 56, 56, 57, 56, 56, 55, 56, 56, 57, 58, 57, 58, 57, 58, 58,
59, 60, 59, 60, 61, 60, 61, 59, 60, 60, 59, 60, 61, 61, 62, 62, 63,
63, 64, 63, 63, 63, 62, 63, 64, 65, 65, 63, 62, 62, 62, 60, 59, 59,
59, 60, 60, 60, 58, 61, 61, 61, 57, 57, 58, 59, 60, 59, 58, 59, 60,
60, 60, 59, 58, 58, 57, 57, 58, 57, 54, 53, 54, 53, 53, 54, 52, 53,
53, 54, 53, 53, 50, 51, 52, 53, 54, 54, 53, 52, 53, 51, 50, 51, 51,
49, 50, 52, 53, 52, 54, 53, 51, 52, 53, 51, 57, 55, 56, 57, 56, 57,
58, 57, 58, 59, 59, 59, 56, 55, 57, 56, 59, 59, 60, 61, 61, 60, 60,
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63, 64, 63, 62, 61, 62, 62, 61, 61, 60, 59, 60, 60, 60, 60, 60, 61,
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61, 60, 59, 61, 62, 62, 63, 61, 60, 61, 62, 62, 65, 66, 66, 67, 68,
69, 70, 71, 72]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 6, 7,
8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 25, 26, 27, 28, 27, 26, 27, 27, 26, 27, 28, 27, 29, 28, 28, 29,
30, 30, 31, 32, 32, 32, 33, 32, 31, 32, 31, 32, 33, 34, 34, 35, 36,
36, 35, 34, 33, 32, 31, 31, 32, 32, 32, 31, 33, 33, 33, 34, 35, 35,
36, 37, 38, 37, 37, 34, 34, 32, 33, 33, 34, 35, 36, 37, 36, 35, 34,
33, 33, 34, 35, 36, 37, 37, 37, 36, 37, 38, 39, 40, 41, 41, 41, 41,
42, 42, 43, 42, 43, 42, 41, 43, 44, 45, 45, 46, 45, 44, 43, 43, 44,
45, 46, 47, 47, 48, 48, 47, 46, 48, 49, 48, 49, 50, 51, 50, 51, 49,
48, 46, 45, 46, 45, 46, 47, 48, 48, 49, 50, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 64, 64, 63, 62, 63, 64,

63, 64, 65, 65, 65, 64, 66, 67, 66, 66, 66, 67, 65, 66, 66, 66, 66,
67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 78, 79, 80,
80, 80, 81, 82, 83, 83, 83, 84, 85, 86, 86, 87, 87, 88, 88, 88, 89,
90, 89, 90, 89, 90, 90, 91, 89, 88, 89, 90, 91, 90, 89, 90, 89, 88,
90, 89, 87, 85, 84, 83, 82, 83, 84, 84, 84, 85, 85, 85, 86, 86, 87,
88, 88, 87, 87, 88, 88, 87, 87, 86, 87, 88, 89, 90, 88, 88, 85, 86,
87, 88, 87, 85, 86, 85, 86, 87, 87, 88, 88, 87, 87, 87, 88, 89, 88,
89, 89, 89, 90, 91, 89, 90, 89, 89, 87, 89, 90, 90, 88, 90, 90, 89,
90, 90, 91, 92, 92, 91, 90, 91, 92, 91, 91, 92, 91, 90, 89, 90, 91,
90, 88, 89, 90, 91, 92, 92, 92, 93, 94, 95, 95, 94, 93, 92, 91, 89,
89, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 97, 98,
98, 98, 98, 99, 98, 97, 96, 95, 94, 95, 96, 93, 94, 92, 90, 87, 88,
87, 86, 87, 85, 87, 92, 92, 93, 91, 86, 85, 84, 83, 82, 83, 84, 85,
85, 86, 86, 86, 87, 86, 86, 87, 88, 89, 87, 87, 87, 86, 83, 84, 84,
81, 80, 79, 78, 79, 79, 79, 78, 79, 77, 78, 76, 76, 77, 76]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 4, 3, 4,
6, 7, 1, 2, 2, 1, 2, 3, 2, 3, 3, 2, 3, 3, 4, 3, 4, 5, 6, 7, 6, 7, 8,
9, 10, 11, 11, 12, 13, 14, 14, 13, 12, 11, 10, 10, 9, 8, 9, 9, 11, 10,
9, 10, 7, 8, 9, 10, 11, 11, 12, 11, 12, 11, 12, 12, 10, 12, 13, 12,
13, 14, 15, 16, 17, 16, 15, 14, 13, 14, 13, 14, 15, 15, 16, 17, 18,
19, 20, 21, 22, 22, 23, 24, 25, 25, 25, 25, 24, 25, 24, 26, 25, 24,
27, 26, 24, 23, 24, 24, 25, 26, 26, 24, 24, 25, 23, 25, 25, 26, 27,
27, 27, 28, 29, 29, 30, 28, 28, 29, 28, 29, 30, 30, 31, 31, 30, 29,
30, 31, 28, 27, 26, 23, 24, 25, 26, 27, 28, 29, 23, 24, 24, 25, 23,
26, 24, 22, 21, 20, 20, 21, 23, 22, 23, 21, 22, 22, 23, 24, 24, 25,
24, 25, 26, 27, 27, 28, 29, 29, 28, 29, 30, 31, 32, 32, 32, 33, 34,
35, 34, 34, 35, 35, 36, 36, 37, 38, 39, 37, 35, 35, 36, 34, 33, 34,
34, 33, 32, 31, 36, 35, 36, 35, 37, 37, 36, 35, 37, 36, 35, 33, 30,
30, 31, 32, 33, 34, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 45, 46,
47, 48, 49, 50, 51, 50, 49, 48, 49, 49, 50, 49, 48, 49, 50, 51, 51,
50, 50, 51, 51, 49, 47, 47, 47, 48, 49, 49, 50, 51, 52, 51, 52, 52,
52, 52, 52, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63,
62, 62, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 70, 71,
72, 71, 70, 72, 71, 70, 70, 68, 69, 70, 71, 72, 73, 74, 73, 74, 75,
76, 76, 75, 76, 75, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84,
84, 83, 84, 85, 86, 86, 85, 85, 84, 85, 85, 85, 86, 86, 85, 84, 85,
84, 83, 82, 83, 84, 85, 87, 87, 86, 86, 85, 87, 85, 84, 84, 85, 86,
87, 88, 86, 86, 87, 86, 87, 87, 88, 85, 86, 87, 86, 87, 87, 84, 86,
87, 87, 87, 87, 88, 89, 90, 89, 88, 88, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108,
109, 110, 110, 109, 110, 108, 107, 106, 105, 104, 103, 102, 102, 103,
102, 104, 104, 103, 101, 101]

Run: 23 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 5, 3,
4, 3, 5, 4, 4, 5, 5, 4, 4, 3, 4, 4, 5, 6, 5, 4, 3, 4, 5, 5, 5, 4, 5,
6, 5, 3, 4, 5, 5, 6, 6, 5, 4, 4, 3, 2, 3, 2, 3, 1, 2, 4, 2, 3, 3, 2,
2, 2, 3, 2, 2, 4, 3, 3, 4, 4, 4, 4, 5, 4, 3, 3, 2, 4, 5, 4, 5, 6, 6,
7, 5, 5, 5, 4, 4, 3, 3, 5, 6, 7, 4, 5, 5, 6, 7, 7, 8, 9, 10, 10, 11,
11, 9, 11, 11, 10, 4, 4, 5, 6, 3, 2, 2, 5, 4, 4, 4, 3, 3, 4, 3, 4, 3,
4, 5, 4, 4, 4, 4, 4, 5, 5, 4, 4, 3, 5, 6, 6, 7, 8, 9, 8, 9, 9, 10, 11,
10, 9, 9, 8, 7, 7, 8, 9, 9, 10, 10, 9, 9, 10, 10, 11, 12, 13, 14, 15,

15, 16, 14, 13, 12, 11, 10, 11, 11, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 23, 22, 23, 24, 25, 26, 27, 26, 26, 27, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 43,
44, 45, 46, 46, 47, 46, 46, 47, 47, 48, 49, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 57, 58, 59, 60, 60, 61, 59, 60, 61, 61, 62, 62, 61,
60, 61, 63, 62, 62, 62, 62, 63, 62, 63, 63, 64, 64, 63, 64, 64, 64,
62, 61, 62, 62, 63, 63, 62, 58, 60, 57, 57, 56, 55, 54, 53, 54, 55,
55, 54, 53, 54, 55, 56, 56, 57, 58, 58, 57, 56, 55, 54, 54, 53, 52,
51, 50, 51, 52, 53, 52, 52, 51, 52, 51, 52, 53, 54, 55, 55, 54, 53,
52, 51, 50, 49, 49, 48, 49, 49, 48, 49, 49, 51, 52, 53, 52, 53, 55,
54, 55, 56, 57, 58, 59, 60, 58, 59, 56, 56, 55, 54, 53, 52, 51]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 5, 4,
3, 2, 2, 3, 3, 4, 4, 4, 4, 5, 5, 6, 7, 6, 7, 3, 4, 5, 5, 6, 7, 8, 9,
7, 6, 7, 8, 9, 10, 9, 9, 9, 10, 11, 10, 9, 8, 6, 5, 6, 7, 7, 5, 5, 7,
5, 6, 6, 7, 7, 8, 9, 10, 11, 12, 12, 13, 14, 14, 15, 14, 15, 16, 16,
17, 16, 15, 16, 16, 15, 16, 17, 17, 18, 17, 16, 18, 19, 20, 21, 22,
20, 18, 17, 18, 19, 18, 18, 17, 18, 19, 20, 21, 20, 20, 19, 19, 18,
18, 17, 19, 18, 17, 16, 16, 15, 17, 16, 15, 14, 15, 16, 14, 18, 19,
20, 21, 20, 19, 18, 19, 20, 20, 20, 17, 17, 15, 14, 13, 14, 15, 15,
16, 17, 17, 17, 18, 16, 17, 18, 18, 18, 19, 19, 19, 18, 18, 19, 17,
18, 17, 16, 17, 16, 17, 18, 16, 17, 15, 18, 19, 20, 21, 20, 21, 22,
21, 20, 19, 20, 19, 18, 17, 18, 16, 17, 17, 18, 18, 17, 16, 15, 17,
18, 19, 17, 15, 14, 15, 13, 12, 11, 11, 12, 13, 14, 16, 16, 17, 18,
16, 17, 16, 17, 17, 18, 18, 12, 8, 10, 11, 11, 10, 11, 12, 13, 13, 14,
15, 14, 12, 11, 10, 9, 10, 11, 11, 10, 10, 10, 11, 11, 10, 9, 10, 9,
10, 10, 10, 11, 12, 13, 13, 14, 14, 13, 12, 11, 10, 9, 10, 8, 11, 12,
11, 10, 9, 10, 11, 11, 10, 9, 11, 9, 11, 12, 13, 14, 13, 12, 14, 15,
14, 15, 15, 15, 15, 13, 14, 14, 13, 11, 14, 15, 14, 15, 14, 14, 13,
14, 14, 14, 13, 13, 12, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21, 22,
22, 23, 24, 23, 22, 23, 24, 25, 26, 20, 19, 18, 17, 16, 16, 15, 14,
13, 14, 15, 15, 14, 15, 15, 12, 11, 12, 13, 14, 15, 16, 16, 15, 16,
16, 16, 15, 16, 16, 15, 14, 15, 16, 17, 18, 14, 15, 16, 14, 13, 14,
15, 17, 13, 8, 9, 10, 9, 9, 10, 10, 11, 16, 16, 15, 12, 11, 10, 10, 8,
7, 8, 6, 7, 12]

Run: 25 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 6, 4,
5, 6, 5, 7, 7, 7, 8, 8, 8, 7, 6, 7, 8, 7, 5, 6, 6, 7, 8, 8, 8, 9, 9,
10, 9, 8, 8, 9, 9, 8, 9, 7, 7, 6, 7, 8, 9, 10, 11, 12, 11, 10, 9, 9,
9, 8, 8, 8, 9, 10, 9, 9, 8, 7, 10, 8, 9, 10, 11, 11, 12, 13, 14, 14,
15, 16, 15, 16, 15, 16, 17, 18, 18, 17, 18, 19, 17, 17, 16, 15, 15,
16, 14, 15, 14, 13, 12, 8, 7, 8, 8, 8, 8, 7, 8, 9, 10, 11, 11, 12, 11,
10, 11, 12, 13, 14, 15, 13, 12, 11, 10, 10, 11, 11, 10, 9, 8, 8, 9, 9,
10, 10, 10, 9, 10, 11, 6, 10, 11, 11, 10, 7, 9, 11, 12, 13, 14, 13,
13, 14, 15, 16, 17, 18, 17, 16, 15, 14, 13, 14, 15, 15, 16, 12, 11,
10, 10, 11, 12, 11, 10, 11, 12, 11, 10, 9, 10, 8, 7, 12, 11, 12, 13,
13, 12, 11, 10, 11, 10, 9, 11, 8, 9, 12, 13, 14, 13, 14, 15, 15, 15,
15, 16, 16, 15, 16, 14, 13, 13, 13, 12, 9, 10, 11, 10, 11, 12, 13, 13,
11, 11, 8, 8, 9, 11, 12, 12, 7, 8, 8, 6, 5, 4, 3, 3, 4, 5, 6, 5, 7, 2,
2, 7, 9, 10, 11, 12, 11, 12, 10, 9, 8, 7, 9, 9, 10, 11, 12, 13, 14,
13, 14, 12, 11, 12, 12, 11, 12, 13, 13, 14, 15, 15, 14, 15, 16, 16,
17, 15, 16, 16, 16, 17, 16, 15, 14, 14, 13, 14, 15, 16, 17, 14, 14,

12, 13, 14, 15, 15, 16, 15, 16, 15, 17, 18, 19, 20, 19, 20, 21, 20,
21, 20, 19, 18, 19, 18, 17, 18, 19, 19, 17, 16, 17, 15, 14, 14, 13,
14, 15, 13, 12, 13, 14, 13, 14, 11, 11, 12, 13]
Vertices Covered by Walks: [337, 322, 452, 438, 379, 457, 382, 378,
306, 359, 378, 391, 456, 434, 296, 315, 419, 473, 377, 409, 435, 446,
353, 392, 341]
Farthest Distance from Starting Position: [36, 33, 123, 50, 84, 71,
41, 55, 34, 33, 30, 94, 69, 36, 49, 30, 59, 79, 43, 72, 99, 110, 64,
26, 21]
Number of Recurrent Walks: 14 out of 25 Runs
Step of Return: [3, 2, 2, 2, 6, 27, 2, 112, 5, 26, 2, 12, 2, 4]
Average Step of Return: 13.8 out of 1000 Steps

Cluster Size: 25579

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 8,
9, 10, 11, 12, 10, 11, 9, 9, 9, 10, 11, 12, 13, 12, 13, 14, 13, 14,
15, 16, 17, 16, 17, 16, 16, 15, 16, 18, 19, 18, 19, 17, 17, 17, 16,
16, 17, 17, 18, 19, 20, 21, 21, 22, 22, 22, 21, 20, 19, 20, 21, 21,
22, 21, 20, 18, 17, 19, 20, 21, 22, 22, 21, 21, 22, 23, 24, 23, 22,
23, 23, 23, 24, 23, 24, 22, 21, 24, 24, 22, 22, 21, 20, 21, 21, 21,
22, 23, 24, 22, 17, 16, 16, 17, 17, 17, 17, 15, 17, 18, 19, 19, 18,
18, 14, 14, 15, 15, 16, 16, 13, 15, 16, 17, 16, 15, 14, 15, 15, 14,
14, 15, 18, 19, 19, 17, 17, 18, 18, 17, 20, 19, 19, 18, 19, 18, 14,
15, 15, 16, 16, 16, 17, 16, 15, 14, 15, 14, 15, 13, 13, 12, 11, 10, 9,
9, 9, 10, 10, 11, 12, 13, 14, 17, 14, 15, 14, 14, 13, 14, 13, 11, 15,
16, 17, 19, 20, 20, 21, 21, 21, 22, 22, 21, 22, 22, 23, 20, 21, 22,
23, 23, 24, 25, 26, 27, 27, 28, 29, 28, 27, 26, 27, 27, 25, 24, 25,
25, 21, 22, 20, 18, 18, 17, 16, 13, 12, 11, 12, 10, 11, 12, 12, 11,
14, 15, 15, 16, 16, 17, 17, 16, 18, 19, 20, 20, 18, 17, 18, 19, 20,
21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 32, 34,
35, 36, 37, 38, 37, 36, 37, 38, 38, 36, 36, 37, 38, 39, 37, 38, 38,
39, 39, 38, 39, 38, 39, 36, 37, 36, 35, 37, 38, 39, 40, 41, 41, 40,
39, 38, 39, 40, 40, 41, 41, 42, 40, 40, 41, 40, 41, 41, 39]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 4, 5, 6, 7,
7, 7, 8, 9, 8, 8, 9, 9, 10, 10, 11, 11, 11, 12, 12, 12, 13, 13, 14,
15, 15, 14, 14, 15, 15, 16, 17, 18, 19, 20, 20, 19, 19, 20, 21, 22,
23, 24, 24, 23, 22, 21, 20, 21, 19, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 26, 25, 24, 23, 22, 21, 20, 20, 19, 21, 20, 22, 23, 22, 21,
21, 22, 22, 22, 18, 23, 22, 19, 22, 23, 24, 24, 23, 23, 24, 25, 26,
25, 24, 24, 23, 22, 19, 20, 21, 21, 22, 22, 22, 20, 20, 21, 22, 22,
20, 17, 20, 21, 23, 25, 25, 26, 24, 25, 25, 25, 22, 21, 16, 17, 15,
14, 11, 10, 8, 7, 6, 5, 6, 5, 2, 3, 4, 5, 6, 5, 6, 5, 4, 5, 6, 6, 4,
7, 8, 9, 10, 11, 11, 12, 10, 13, 11, 9, 8, 7, 7, 8, 7, 8, 9, 10, 8, 8,
9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 14, 15, 15, 16, 15, 16, 16, 15,
16, 17, 17, 18, 18, 17, 18, 19, 20, 21, 22, 21, 21, 22, 23, 24, 25,
26, 27, 28, 29, 29, 30, 31, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36,
37, 38, 37, 38, 39, 40, 40, 40, 41, 42, 42, 43, 43, 44, 45, 46, 46,
47, 48, 49, 49, 50, 51, 48, 49, 50, 51, 52, 52, 53, 53, 54, 55, 56,
57, 57, 58, 58, 56, 55, 54, 53, 55, 55, 56, 57, 57, 58, 59, 60, 59,

58, 60, 61, 60, 59, 59, 60, 59, 60, 59, 61, 62, 61, 60, 60, 61, 62,
63, 62, 63, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 70,
71, 71, 70, 69, 68, 68, 67, 68, 66, 67, 69, 70, 71, 72, 73, 74, 75,
75, 76, 76, 75, 76, 77, 78, 79, 80, 81, 81, 82, 81, 80, 80, 81, 82,
82, 83, 79, 80, 81, 80, 79, 80, 79, 82, 82, 79, 78, 78, 79, 77, 76,
76, 77, 75, 77, 82, 81, 77, 74, 75, 75, 74, 73, 74, 74, 75, 72, 70,
71, 72, 73, 73, 73, 74, 73, 72, 73, 71, 70, 69, 70, 69, 68, 67, 65,
64, 63, 62, 61, 60, 59, 58, 59, 58, 59, 57, 56, 57, 57, 55, 56, 56,
55, 54, 55, 56, 57, 58, 58, 53, 54, 52, 53, 51, 50, 49, 48, 49, 47,
46, 45, 46, 46, 44, 45, 45, 43, 44, 44, 44, 46, 47, 47, 47, 46, 45,
45, 44, 43, 42, 41, 41, 42, 45, 49]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 3, 4, 5, 5,
6, 6, 6, 6, 7, 6, 5, 6, 4, 5, 4, 5, 3, 5, 5, 4, 3, 2, 3, 4, 4, 5, 5,
3, 2, 1, 2, 3, 4, 4, 5, 6, 6, 7, 8, 8, 9, 9, 8, 9, 10, 10, 10, 9, 9,
10, 8, 9, 8, 9, 9, 9, 10, 11, 11, 12, 13, 13, 13, 12, 11, 12, 13, 12,
13, 12, 11, 12, 12, 11, 12, 11, 11, 10, 10, 10, 11, 12, 13, 9, 10, 9,
11, 10, 11, 11, 12, 11, 13, 14, 13, 12, 13, 13, 12, 12, 11, 12, 12,
10, 12, 10, 11, 11, 12, 13, 13, 12, 13, 14, 13, 12, 11, 12, 14, 15,
16, 17, 18, 19, 20, 21, 21, 22, 21, 21, 20, 21, 20, 22, 23, 23, 23,
23, 22, 21, 22, 23, 23, 24, 25, 19, 19, 20, 21, 22, 23, 24, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 35, 36, 37, 36, 37,
37, 38, 36, 37, 35, 34, 35, 36, 36, 37, 37, 36, 35, 36, 37, 38, 39,
39, 40, 41, 40, 41, 42, 41, 40, 41, 42, 43, 43, 41, 40, 39, 37, 37,
38, 37, 37, 36, 38, 37, 38, 39, 38, 37, 37, 38, 39, 39, 40, 41, 42,
43, 44, 43, 42, 43, 44, 45, 44, 44, 43, 44, 45, 44, 45, 45, 46, 45,
44, 45, 42, 43, 43, 44, 43, 42, 45, 44, 44, 45, 44, 43, 42, 41, 40,
39, 40, 40, 40, 41, 44, 42, 43, 43, 44, 42, 41, 40, 41, 42, 43, 44,
44, 43, 39, 38, 37, 36, 37, 37, 38, 38, 39, 38, 37, 38, 40, 41, 42,
43, 44, 43, 44, 45, 45, 46, 45, 44, 43, 42, 43, 44, 44, 45, 44, 42,
42, 46, 47, 46, 47, 47, 48, 49, 50, 45, 45, 44, 43, 47, 48, 49, 50,
51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 58, 57, 56, 55, 54, 53, 52,
51, 50, 52, 53, 54, 54, 55, 55, 54, 53, 55, 56, 55, 54, 53, 53, 55,
56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68,
69, 70, 71, 72, 73, 73, 74, 75, 74, 74, 75, 76, 77, 77, 76, 75, 76,
76, 77, 76, 76, 76, 74, 73, 72, 71, 70, 69, 68, 69, 70, 70, 72, 73,
73, 71, 69, 67, 66, 65, 64, 63, 64, 62, 63, 64, 63, 61, 60, 62, 59,
58, 57, 56, 53, 53, 52, 51, 49, 48, 47, 46, 45, 44, 45, 45, 46, 45,
45, 46, 47, 47, 47, 48, 48, 49, 50, 51, 50, 51, 52, 53, 54, 55]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 18, 19, 20, 21,
22, 20, 19, 20, 19, 20, 21, 22, 23, 24, 24, 24, 22, 21, 22, 21, 22,
23, 23, 22, 16, 17, 18, 20, 21, 22, 23, 20, 20, 21, 20, 23, 24, 22,
23, 24, 25, 26, 27, 27, 26, 27, 27, 25, 24, 25, 26, 26, 25, 24, 24,
25, 26, 25, 26, 26, 25, 25, 27, 26, 27, 28, 29, 30, 31, 32, 33, 31,
31, 31, 30, 32, 31, 31, 32, 30, 29, 32, 33, 33, 32, 33, 33, 34, 33,
32, 31, 32, 30, 33, 34, 34, 34, 35, 35, 36, 37, 37, 36, 37, 38, 38,
37, 38, 39, 38, 37, 36, 37, 38, 38, 37, 37, 38, 38, 39, 40, 41, 42,
42, 43, 44, 45, 46, 47, 47, 47, 48, 49, 49, 50, 51, 51, 50, 51, 51,
52, 53, 54, 55, 55, 56, 56, 57, 58, 57, 56, 55, 56, 57, 55, 55, 54,
55, 56, 56, 55, 54, 53, 56, 54, 55, 56, 53, 52, 51, 52, 50, 52, 53,

55, 54, 55, 52, 51, 50, 49, 48, 49, 48, 49, 50, 51, 51, 50, 51, 51,
52, 52, 53, 54, 53, 54, 53, 54, 53, 49, 48, 47, 48, 46, 45, 46, 47,
48, 49, 47, 49, 50, 54, 55, 56, 57, 56, 56, 57, 58, 57, 55, 55, 56,
54, 53, 50, 50, 51, 46, 47, 47, 46, 45, 48, 49, 50, 51, 50, 49, 49,
52, 51, 52, 50, 49, 50, 49, 48, 44, 47, 48, 49, 50, 51, 52, 53, 54,
55, 56, 56, 55, 56, 57, 54, 53, 52, 53, 54, 55, 56, 57, 58, 56, 55,
56, 56, 56, 55, 54, 53, 51, 50, 49, 48, 49, 47, 46, 45, 44, 43, 42,
41, 40, 39, 39, 38, 39, 39, 40, 41, 42, 43, 45, 52, 52, 51, 50, 51,
52, 51, 52, 53, 50, 49, 50, 51, 52, 53, 53, 54, 55, 55, 54, 56, 56,
57, 58, 59, 60, 61, 61, 60, 61, 59, 60, 61, 61, 61, 60, 62, 62, 59,
59, 60, 61, 60, 60, 59, 61, 60, 59, 58, 58, 59, 57, 59, 56, 56, 57,
56, 57, 58, 59, 59, 61, 61, 60, 59, 60, 59, 58, 59, 58, 61, 62, 63,
62, 63, 63, 62, 60, 60, 57, 57, 58, 60, 60, 62, 58, 59, 60, 61, 62,
63, 63, 63]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 6, 6,
7, 8, 9, 9, 10, 10, 11, 12, 10, 9, 10, 11, 10, 9, 11, 12, 12, 11, 8,
8, 7, 8, 9, 7, 9, 10, 10, 6, 5, 4, 3, 4, 4, 5, 3, 2, 2, 1, 3, 2, 3, 4,
5, 8, 7, 4, 3, 4, 4, 5, 6, 7, 7, 8, 9, 9, 10, 11, 12, 13, 14, 14, 13,
13, 15, 16, 15, 15, 16, 17, 18, 18, 19, 17, 17, 16, 17, 18, 18, 17,
17, 16, 15, 18, 19, 20, 20, 19, 18, 19, 20, 21, 22, 23, 21, 20, 19,
17, 17, 18, 19, 20, 19, 18, 16, 19, 20, 21, 20, 21, 22, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 34, 35, 36, 37, 38,
38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 45, 46, 47, 47, 48, 47, 48,
48, 49, 50, 51, 52, 52, 53, 52, 53, 51, 50, 49, 50, 48, 47, 46, 46,
47, 48, 47, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 53,
51, 51, 52, 51, 50, 52, 53, 51, 49, 48, 49, 49, 50, 50, 51, 49, 48,
50, 51, 52, 53, 54, 55, 56, 56, 55, 54, 54, 55, 56, 57, 58, 59, 60,
59, 60, 61, 60, 59, 58, 59, 60, 61, 62, 63, 64, 64, 64, 65, 66, 67,
68, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 73, 74, 74, 75, 76, 75,
74, 74, 75, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 82, 83,
84, 81, 81, 82, 81, 80, 82, 83, 83, 83, 84, 83, 84, 85, 85, 86, 87,
87, 88, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 77,
77, 77, 75, 76, 78, 79, 80, 79, 81, 81, 84, 85, 85, 86, 87, 88, 89,
90, 89, 90, 91, 92, 93, 93, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101,
99, 100, 101, 102, 101, 100, 101, 102, 103, 104, 104, 105, 103, 102,
101, 99, 100, 98, 98, 99, 100, 100, 101, 102, 102, 102, 102, 101, 102,
101, 102, 103, 103, 103, 104, 105, 105, 106, 105, 106, 107, 108, 107,
106, 105, 106, 106, 107, 107, 104, 104, 105, 104, 105, 104, 105, 106,
106, 107, 107, 108, 106, 107, 107, 105, 105, 106, 105, 104, 103, 102,
101, 100, 99, 100, 101, 102, 102, 102, 101, 103, 101, 103, 100, 98,
99, 97, 96, 97, 97, 98, 99, 99, 98, 95, 96, 96, 94, 93, 92, 93, 94,
91, 91, 90, 91, 91, 89, 90, 90, 92, 93, 94, 94, 94, 94, 95, 95, 95,
96, 97, 98, 99, 99, 99, 100, 99, 100, 101, 102, 103, 104, 105, 105,
106, 106, 106, 106, 107, 108, 108, 109, 109]

Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 3, 3, 4, 5,
5, 4, 3, 4, 4, 4, 4, 5, 4, 4, 4, 5, 4, 5, 4, 5, 4, 3, 2, 2, 3, 3, 3,
1, 6, 7, 8, 7, 6, 7, 6, 5, 4, 3, 6, 7, 6, 7, 7, 6, 5, 5, 8, 8, 9, 8,
8, 7, 7, 4, 6, 4, 5, 6, 7, 8, 7, 6, 4, 5, 6, 7, 7, 6, 7, 6, 5, 8, 8,
9, 9, 7, 6, 9, 10, 10, 11, 11, 11, 11, 10, 8, 9, 8, 9, 10, 11, 11, 9,
10, 11, 11, 10, 11, 10, 10, 11, 12, 11, 12, 12, 11, 10, 9, 8, 7, 10,

10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
27, 28, 28, 28, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 43, 44, 44, 44, 44, 45, 44, 45, 45, 46, 47,
47, 48, 47, 48, 49, 50, 50, 50, 49, 49, 50, 49, 50, 51, 52, 53, 54,
55, 54, 55, 53, 52, 52, 51, 50, 50, 51, 52, 51, 51, 52, 53, 54, 55,
55, 56, 57, 57, 58, 58, 59, 59, 60, 61, 61, 61, 60, 61, 62, 63, 64,
65, 66, 65, 64, 63, 63, 63, 64, 65, 65, 64, 63, 64, 64, 62, 61, 60,
61, 62, 61, 62, 62, 63, 63, 64, 63, 64, 65, 65, 63, 64, 65, 64, 66,
62, 62, 63, 64, 64, 65, 66, 66, 63, 59, 59, 59, 59, 58, 58]

Run: 7 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 1, 2, 3, 4, 5, 6,
6, 5, 5, 5, 4, 3, 3, 4, 4, 4, 5, 6, 5, 6, 7, 8, 9, 9, 9, 9, 10, 9, 11,
12, 12, 11, 10, 11, 11, 12, 12, 13, 14, 15, 10, 12, 13, 13, 12, 13,
13, 11, 10, 9, 8, 7, 6, 5, 4, 3, 3, 4, 5, 6, 4, 5, 5, 5, 6, 6, 5, 6,
7, 8, 9, 8, 9, 10, 11, 12, 12, 11, 10, 11, 11, 9, 10, 9, 10, 11, 12,
11, 10, 9, 11, 11, 9, 7, 6, 7, 7, 6, 7, 8, 8, 9, 9, 9, 8, 7, 4, 5, 5,
3, 2, 3, 4, 5, 4, 5, 4, 4, 4, 6, 7, 8, 9, 8, 7, 8, 9, 5, 6, 7, 8, 7,
9, 10, 12, 12, 11, 11, 10, 10, 9, 9, 10, 10, 11, 11, 12, 12, 12, 11,
12, 13, 12, 10, 13, 14, 15, 16, 16, 15, 14, 13, 12, 11, 10, 9, 10, 10,
9, 9, 8, 11, 11, 5, 6, 6, 5, 6, 6, 7, 8, 7, 6, 6, 7, 8, 9, 10, 9, 10,
11, 12, 13, 11, 10, 11, 12, 12, 11, 6, 3, 5, 6, 7, 7, 6, 5, 6, 6, 5,
6, 7, 8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 14, 15, 16, 17, 16, 17,
18, 17, 16, 17, 18, 19, 19, 16, 17, 18, 18, 19, 19, 20, 21, 22, 22,
23, 23, 24, 25, 26, 26, 25, 26, 26, 26, 24, 23, 24, 25, 26, 27, 26,
27, 27, 25, 27, 28, 28, 28, 28, 27, 29, 29, 30, 31, 32, 33, 33, 33,
34, 33, 32, 32, 33, 33, 34, 35, 36, 36, 35, 34, 35, 36, 35, 36, 35,
35, 34, 33, 31, 30, 30, 31, 32, 33, 33, 32, 31, 32, 32, 31, 32, 33,
29, 30, 31, 31, 29, 26, 25, 24, 23, 21, 20, 18, 18, 19, 19, 20, 21,
22, 21, 21, 22, 21, 22, 23, 24, 23, 22, 21, 20, 22, 23, 21, 21, 20,
19, 18, 19, 20, 22, 22, 23, 22, 21, 22, 23, 23, 24, 25, 25, 24, 23,
22, 21, 20, 19, 18, 21, 22, 21, 20, 20, 21, 22, 21, 21, 22, 21, 21,
20, 21, 19, 20, 19, 19, 21, 22, 23, 24, 24, 25, 25, 26, 27, 28, 29,
30, 31, 32, 33, 34]

Run: 8 Steps from Starting Point: [0, 1, 1, 1, 2, 1, 2, 3, 4, 3, 2, 2,
2, 2, 2, 2, 3, 2, 3, 4, 4, 3, 4, 3, 3, 4, 3, 4, 3, 4, 5, 4, 3,
4, 4, 5, 5, 5, 5, 5, 4, 3, 4, 3, 3, 2, 4, 3, 6, 7, 7, 8, 7, 6, 5, 4,
4, 3, 5, 4, 4, 5, 5, 3, 4, 2, 5, 6, 7, 8, 8, 8, 9, 10, 9, 8, 10, 11,
12, 13, 13, 12, 11, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18, 19, 20,
20, 16, 17, 18, 18, 17, 18, 19, 20, 21, 22, 22, 21, 20, 21, 19, 19,
19, 18, 19, 19, 20, 21, 20, 20, 21, 21, 22, 22, 22, 23, 24, 25, 24,
24, 22, 19, 17, 16, 15, 14, 15, 13, 13, 13, 13, 12, 13, 13, 12, 11, 9,
9, 10, 10, 11, 13, 13, 12, 7, 8, 6, 5, 5, 4, 4, 6, 5, 6, 6, 7, 8, 8,
9, 10, 11, 12, 13, 14, 14, 15, 15, 15, 16, 17, 18, 18, 19, 19, 20, 19,
19, 20, 20, 20, 21, 19, 22, 22, 20, 20, 21, 22, 23, 22, 22, 23, 23,
22, 23, 24, 24, 23, 23, 21, 22, 20, 21, 22, 23, 23, 24, 24, 25, 24,
23, 22, 20, 24, 25, 26, 27, 28, 29, 29, 28, 27, 28, 26, 25, 24, 23,
23, 21, 20, 20, 21, 22, 23, 24, 25, 26, 25, 24, 24, 23, 22, 23, 22,
24, 25, 23, 24, 21, 23, 23, 24, 20, 19, 18, 17, 16, 17, 18, 18, 19,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 26, 26, 27,
28, 29, 30, 30, 30, 31, 30, 31, 29, 30, 28, 27, 24, 23, 24, 22, 23,
21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31, 32, 30, 29,

27, 26, 27, 28, 28, 25, 25, 26, 27, 26, 25, 25, 25, 26, 27, 27, 24,
23, 22, 23, 24, 24, 21, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31,
32, 33, 34, 35, 36, 35, 36, 37, 38, 38, 38, 37, 36, 37, 38, 38, 35,
34, 35, 34, 33, 33, 32, 33, 34, 34, 32, 31, 30, 31, 32, 31, 30, 31,
32, 31, 29, 28, 31, 32, 32, 35, 36, 35, 34, 37, 32, 31, 30, 31, 32,
33, 34, 32, 31, 30, 31, 29, 28, 29, 30, 31, 29, 30, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
50, 51, 51, 52, 52, 53, 53, 54, 55, 55, 56, 57, 54, 55, 56]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 6, 7, 8,
8, 8, 9, 8, 8, 8, 7, 7, 8, 9, 9, 10, 11, 12, 13, 13, 14, 14, 14, 14,
15, 16, 17, 17, 17, 16, 16, 18, 18, 19, 20, 18, 19, 20, 18, 19, 19,
19, 20, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32,
33, 33, 33, 34, 34, 33, 34, 34, 35, 36, 33, 32, 31, 33, 34, 35, 35,
34, 33, 34, 35, 36, 35, 34, 33, 34, 35, 35, 35, 36, 37, 38, 39, 40,
40, 40, 41, 41, 41, 41, 42, 41, 42, 42, 41, 40, 42, 42, 39, 41, 42,
43, 44, 45, 46, 47, 46, 47, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 58, 57, 55, 56, 58, 59, 60, 59, 58, 57, 56, 56, 57, 57,
58, 57, 58, 59, 59, 60, 60, 61, 60, 59, 59, 60, 61, 61, 62, 63, 64,
64, 65, 65, 66, 67, 67, 66, 66, 67, 67, 68, 68, 68, 67, 67, 67, 68,
69, 69, 69, 69, 70, 71, 70, 71, 70, 69, 68, 69, 70, 68, 67, 68, 68,
68, 69, 69, 69, 70, 70, 70, 71, 71, 70, 69, 70, 69, 68, 66, 67, 68,
69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 78, 77, 76, 75,
76, 76, 76, 77, 75, 74, 75, 76, 77, 76, 75, 76, 78, 77, 78, 78, 79,
80, 79, 77, 78, 79, 78, 78, 77, 78, 79, 77, 78, 78, 76, 76, 75, 75,
74, 75, 75, 74, 73, 78, 73, 72, 75, 75, 71, 70, 71, 70, 71, 72, 71,
70, 69, 71, 71, 72, 69, 68, 69, 70, 71, 71, 72, 70, 71, 72, 72, 73,
74, 73, 72, 73, 74, 75, 76, 76, 75, 75, 76, 76, 77, 78, 79, 80, 80,
81, 79, 78, 77, 78, 78, 76, 75, 74, 73, 74, 75, 76, 76, 77, 76, 75,
75, 75, 76, 76, 74, 72, 72, 72, 72, 70, 71, 72, 73, 71, 71, 70, 70,
71, 70, 69, 69, 69, 70, 71, 72, 73, 74, 73, 74, 73, 72, 73, 73, 70,
77, 78, 79, 79, 80, 81, 82, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 98,
97, 98, 99, 100, 99]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 18, 18, 19, 18, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31, 32, 33, 34,
35, 35, 36, 36, 36, 37, 38, 36, 36, 35, 34, 33, 34, 35, 35, 36, 36,
35, 36, 37, 37, 36, 36, 37, 38, 39, 38, 34, 35, 32, 31, 30, 29, 29,
30, 31, 32, 31, 30, 31, 29, 29, 30, 31, 31, 31, 32, 33, 34, 35, 35,
36, 36, 36, 36, 33, 32, 32, 32, 33, 34, 33, 35, 36, 34, 34, 34, 35,
36, 37, 37, 38, 39, 40, 41, 42, 43, 43, 42, 43, 44, 45, 44, 43, 42,
42, 41, 40, 39, 40, 38, 39, 40, 41, 42, 42, 41, 37, 36, 37, 38, 39,
40, 41, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 52, 51, 52, 51,
52, 52, 53, 53, 53, 53, 54, 55, 56, 57, 56, 57, 56, 55, 54, 55, 54,
55, 55, 56, 57, 58, 58, 59, 59, 60, 61, 61, 61, 60, 60, 59, 56, 57,
58, 59, 59, 60, 61, 62, 63, 62, 61, 60, 61, 62, 61, 60, 61, 62, 63,
64, 65, 66, 67, 67, 68, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77,
78, 78, 79, 80, 81, 81, 82, 83, 84, 84, 85, 84, 83, 82, 83, 84, 85,
84, 83, 84, 82, 81, 83, 84, 83, 84, 84, 82, 81, 82, 83, 84, 83, 85,
85, 84, 85, 85, 86, 86, 87, 88, 84, 83, 82, 83, 84, 84, 83, 84, 83,

84, 85, 86, 87, 88, 87, 86, 87, 88, 89, 89, 90, 91, 91, 91, 90, 91,
89, 91, 92, 92, 93, 93, 94, 95, 96, 97, 98, 97, 96, 97, 95, 95, 94,
95, 96, 96, 96, 97, 97, 98, 98, 99, 100, 101, 102, 103, 102, 101, 100,
100, 101, 101, 100, 99, 99, 101, 100, 100, 99, 98, 99, 99, 99, 100,
99, 99, 100, 99, 99, 99, 98, 98, 98, 98, 99, 98, 100, 99, 98, 97, 96,
98, 95, 94, 93, 94, 96, 97, 95, 94, 98, 98, 97, 97, 98, 100, 99, 97,
97, 96, 97, 98, 97, 98, 98, 97, 96, 98, 98, 98, 99, 100, 100, 101,
102, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 111, 112,
111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 120,
121, 120, 121, 121, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129,
130, 131, 132, 133, 132, 133, 134, 134, 134, 135, 136, 137, 138, 139,
139, 140, 138, 139, 140, 141]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 2, 1, 2, 3, 3, 4,
5, 6, 7, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18,
19, 20, 20, 20, 21, 22, 23, 23, 24, 24, 24, 25, 26, 27, 28, 28, 29,
30, 31, 31, 32, 32, 32, 33, 33, 34, 34, 33, 33, 35, 35, 36, 34, 36,
35, 35, 34, 32, 32, 33, 32, 33, 32, 33, 34, 35, 36, 35, 36, 36, 34,
37, 38, 37, 37, 38, 39, 40, 41, 40, 39, 40, 40, 41, 41, 42, 41, 41,
42, 42, 43, 44, 45, 46, 46, 47, 46, 47, 48, 49, 50, 51, 51, 52, 53,
54, 53, 53, 54, 54, 54, 55, 55, 54, 55, 56, 57, 56, 56, 56, 57, 58,
59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 68, 69, 70, 71, 72, 73,
74, 75, 76, 76, 77, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66,
65, 64, 63, 62, 61, 60, 61, 59, 58, 57, 56, 55, 54, 53, 52, 51, 52,
50, 49, 50, 49, 48, 49, 48, 49, 47, 49, 50, 51, 52, 52, 52, 51, 50,
51, 52, 51, 52, 53, 52, 49, 48, 46, 45, 44, 44, 45, 45, 46, 47, 43,
43, 42, 41, 40, 39, 38, 37, 36, 40, 41, 41, 41, 42, 41, 40, 39, 38,
37, 37, 38, 39, 39, 39, 40, 39, 40, 40, 41, 40, 39, 38, 40, 40, 41,
42, 42, 39, 41, 40, 41, 42, 42, 42, 42, 43, 44, 45, 46, 46, 45, 45,
44, 43, 42, 44, 43, 43, 45, 46, 46, 46, 47, 47, 41, 40, 41, 41, 40,
41, 42, 41, 40, 39, 38, 39, 40, 41, 41, 41, 38, 37, 36, 37, 37, 37,
37, 35, 33, 34, 35, 36, 37, 37, 38, 38, 38, 36, 36, 37, 38, 39, 39,
38, 39, 40, 40, 38, 36, 37, 38, 39, 39, 39, 39, 40, 41, 42, 43, 44,
45, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 52, 51, 50, 49,
48, 47, 46, 45, 44, 43, 42, 43, 42, 42, 43, 44, 44, 41, 41, 40, 41,
41, 42, 42, 39, 42, 42, 43, 44, 44, 44, 43, 43, 43, 43, 44, 42, 40,
41, 40, 41, 42, 42, 42, 43, 42, 40, 40, 39, 40, 41, 42, 43, 43, 44,
42, 41, 40, 40, 41, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50, 51, 51,
50, 51, 50, 50, 52, 53, 54, 52, 53, 52, 53, 54, 55, 55, 56, 57, 58,
59, 60, 60, 59, 59, 58, 57, 56, 55, 53, 53, 54, 53, 54, 56, 52, 53,
54, 55, 56, 56, 55, 56, 54, 53]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,
7, 6, 5, 4, 5, 6, 7, 7, 8, 9, 10, 10, 8, 7, 6, 5, 5, 6, 7, 8, 8, 9,
10, 10, 11, 11, 11, 12, 13, 9, 9, 10, 11, 10, 12, 11, 10, 11, 11, 12,
10, 9, 8, 7, 6, 5, 4, 4, 3, 3, 2, 3, 6, 7, 8, 7, 8, 8, 7, 6, 5, 4, 4,
5, 5, 6, 5, 4, 5, 5, 4, 5, 6, 7, 8, 9, 10, 11, 10, 10, 9, 8, 9, 11,
11, 12, 13, 13, 12, 13, 14, 15, 16, 16, 15, 17, 17, 17, 17, 16, 18,
19, 17, 16, 15, 14, 15, 16, 16, 17, 17, 18, 19, 18, 19, 20, 19, 20,
20, 21, 21, 22, 23, 24, 23, 24, 23, 23, 23, 22, 24, 23, 23, 22, 23,
23, 24, 24, 24, 24, 25, 23, 22, 23, 24, 24, 25, 26, 25, 24, 25, 25,
25, 26, 26, 25, 25, 24, 24, 25, 26, 25, 24, 21, 20, 19, 20, 21, 20,

18, 19, 20, 20, 21, 20, 22, 21, 20, 20, 21, 22, 23, 24, 23, 22, 21,
20, 19, 20, 21, 22, 22, 23, 23, 21, 18, 22, 23, 23, 24, 25, 26, 26,
26, 26, 27, 27, 27, 28, 29, 28, 29, 30, 29, 30, 30, 30, 28, 29, 29,
25, 26, 27, 20, 21, 22, 22, 21, 19, 18, 21, 23, 22, 21, 20, 23, 21,
24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 31, 30, 32, 33, 34,
35, 34, 33, 32, 33, 34, 35, 36, 34, 35, 36, 36, 35, 36, 37, 35, 31,
32, 33, 30, 29, 28, 29, 30, 28, 29, 29, 30, 31, 29, 28, 29, 29, 30,
31, 32, 33, 34, 33, 34, 35, 35, 36, 37, 36, 37, 37, 38, 38, 38, 38,
39, 39, 39, 40, 36, 35, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 50, 50, 51, 52, 52, 53, 51]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 6,
4, 3, 4, 5, 6, 6, 7, 5, 4, 5, 6, 7, 8, 7, 6, 7, 7, 6, 5, 5, 5, 6, 6,
6, 7, 8, 9, 8, 8, 7, 6, 7, 7, 10, 9, 8, 9, 9, 10, 11, 11, 10, 9, 8, 7,
7, 7, 8, 7, 8, 8, 7, 8, 6, 6, 8, 9, 8, 8, 9, 9, 10, 11, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 18, 17, 14, 15, 14, 14, 13, 12, 11,
12, 12, 10, 10, 9, 8, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18,
18, 19, 20, 21, 21, 20, 21, 20, 19, 18, 20, 21, 22, 23, 22, 21, 20,
19, 18, 18, 17, 16, 17, 15, 16, 17, 16, 17, 14, 15, 16, 17, 18, 17,
17, 18, 19, 20, 20, 19, 16, 15, 14, 15, 16, 17, 18, 18, 19, 19, 18,
19, 19, 19, 17, 16, 18, 17, 16, 15, 15, 14, 13, 15, 13, 19, 19, 21,
18, 19, 20, 21, 17, 18, 19, 20, 21, 20, 19, 20, 20, 19, 19, 20, 21,
19, 19, 20, 18, 20, 20, 21, 21, 19, 18, 17, 18, 16, 15, 14, 13, 12,
11, 12, 12, 13, 12, 13, 12, 11, 12, 12, 13, 14, 15, 16, 15, 16, 17,
18, 17, 17, 18, 18, 18, 19, 19, 20, 21, 21, 18, 18, 17, 17, 17, 17,
17, 16, 18, 18, 18, 19, 19, 20, 20, 19, 18, 11, 12, 12, 13, 13, 14,
14, 13, 14, 15, 15, 14, 13, 14, 15, 16, 17, 18, 19, 19, 19, 20, 21,
21, 20, 19, 18, 17, 16, 15, 14, 15, 13, 14, 15, 16, 17, 18, 19, 18,
20, 21, 21, 22, 23, 24, 25, 26, 26, 26, 26, 25, 24, 23, 24, 24, 25,
25, 26, 26, 27, 27, 26, 25, 24, 22, 23, 22, 23, 25, 24, 25, 26, 27,
27, 27, 26, 27, 28, 29, 29, 28, 29, 29, 30, 31, 32, 33, 34, 33, 34,
34, 35, 36, 37, 38, 39, 39, 39, 38, 37, 36, 35, 36, 34, 33, 32, 31,
30, 30, 29, 28, 29, 26, 27, 28, 28, 29, 27, 27, 28, 28, 27, 28, 29,
27, 28, 27, 25, 27, 27, 28, 29, 28, 28, 29, 29, 28, 29, 29, 30, 29,
30, 30, 29, 28, 29, 26]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 5, 6, 7,
8, 9, 10, 11, 12, 9, 10, 8, 7, 8, 9, 9, 8, 6, 7, 8, 7, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26,
25, 26, 24, 24, 25, 26, 24, 23, 24, 25, 26, 27, 26, 27, 28, 27, 26,
25, 24, 25, 25, 27, 28, 27, 28, 29, 29, 30, 31, 31, 32, 33, 34, 35,
34, 34, 35, 36, 37, 37, 38, 39, 40, 41, 40, 39, 38, 37, 38, 36, 35,
34, 33, 34, 32, 33, 34, 34, 35, 36, 31, 30, 29, 28, 27, 27, 28, 29,
30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 37, 36, 37, 37, 35, 34,
35, 36, 37, 36, 35, 36, 37, 37, 38, 39, 38, 38, 39, 40, 41, 42, 42,
43, 44, 45, 46, 47, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57,
58, 58, 57, 58, 58, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 67,
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77, 77, 76, 78, 79, 80, 80, 80, 79, 79, 81, 82, 83, 84, 85, 85, 86,
87, 86, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97,

98, 99, 99, 100, 100, 99, 98, 100, 99, 100, 99, 99, 100, 100, 99, 98,
97, 98, 96, 97, 98, 99, 98, 97, 97, 98, 99, 100, 101, 102, 103, 102,
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99, 99, 99, 98, 98, 97, 98, 99, 95, 94, 95, 98, 99, 99, 100, 101, 102,
102, 103, 103, 104, 104, 105, 106, 105, 106, 107, 108, 109, 110, 109,
110, 111, 111, 112, 112, 110, 111, 110, 109, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 120, 119, 116, 117, 118, 119, 121,
121, 122, 123, 124, 125, 124, 123, 123, 123, 123, 124, 124, 125, 126,
125, 125, 126, 127, 128, 129, 129, 130, 129, 130, 131, 132, 132, 133,
134, 134, 133, 133, 134, 134, 133, 133, 134, 132, 133, 134, 135, 134,
135, 136, 137, 137, 137, 138, 136, 136, 135, 134, 133, 134, 137, 136,
135, 134, 134, 135, 135, 136, 132, 133, 135, 134, 134, 135, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 147, 147, 148, 146, 146, 147, 147, 148, 149, 149, 148, 147, 146,
145, 146, 146]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 5, 6, 5,
5, 6, 7, 6, 7, 7, 7, 8, 9, 7, 8, 10, 8, 9, 10, 9, 9, 10, 11, 10, 11,
10, 11, 10, 8, 8, 10, 7, 6, 6, 7, 8, 9, 10, 8, 7, 8, 8, 9, 8, 9, 10,
11, 12, 12, 12, 11, 11, 13, 14, 15, 16, 17, 16, 15, 14, 15, 14, 13,
16, 17, 18, 19, 20, 20, 19, 18, 19, 20, 19, 17, 18, 18, 15, 16, 18,
19, 11, 10, 9, 8, 7, 9, 9, 12, 11, 9, 10, 11, 11, 11, 10, 10, 11, 12,
13, 9, 10, 12, 9, 8, 9, 10, 11, 12, 13, 13, 12, 12, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 20, 21, 20, 21, 20, 22, 23, 24, 25, 25, 26,
27, 27, 28, 26, 27, 25, 24, 25, 26, 27, 27, 27, 25, 24, 25, 26, 27,
26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 40,
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50, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 63,
64, 64, 65, 66, 67, 68, 68, 69, 69, 70, 71, 72, 72, 71, 71, 72, 73,
74, 74, 74, 74, 73, 74, 74, 73, 72, 71, 70, 69, 68, 70, 71, 72, 73,
69, 69, 67, 68, 69, 70, 71, 72, 73, 73, 73, 72, 74, 74, 75, 74, 75,
76, 73, 74, 74, 73, 72, 73, 73, 74, 72, 74, 74, 75, 75, 72, 73, 74,
74, 74, 73, 72, 72, 72, 72, 72, 73, 75, 75, 76, 75, 74, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 88,
87, 86, 85, 84, 83, 82, 83, 82, 83, 84, 85, 85, 86, 87, 88, 88, 88,
87, 81, 82, 83, 81, 84, 85, 85, 86, 86, 84, 85, 84, 86, 87, 88, 87,
88, 89, 90, 91, 92, 93, 93, 92, 93, 94, 95, 96, 97, 98, 99, 98, 99,
98, 99, 98, 97, 99, 100, 99, 98, 96, 97, 95, 94, 93, 93, 94, 95, 96,
96, 95, 94, 94, 91, 92, 93, 94, 95, 94, 95, 96, 97, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 109, 110, 111, 110,
109, 110, 108, 109, 110, 111, 110, 110, 111, 112, 113, 113, 112, 112,
113, 113, 113, 111, 112, 112, 113, 112, 114, 113, 114, 111, 110, 109,
107, 107, 106, 107, 108, 108, 109, 109, 108, 108, 108, 108, 110, 107,
105, 106, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 16, 15, 15, 16, 16, 15, 14, 14,
15, 15, 15, 16, 16, 16, 16, 15, 16, 17, 17, 17, 17, 18, 19, 17, 18,
18, 17, 16, 17, 17, 19, 18, 19, 20, 21, 17, 16, 17, 18, 18, 17, 18,
15, 15, 15, 16, 17, 18, 16, 17, 17, 16, 16, 16, 17, 16, 16, 18, 17,

18, 19, 20, 19, 20, 21, 22, 21, 20, 21, 21, 22, 20, 21, 20, 20, 21,
21, 22, 23, 24, 25, 25, 26, 27, 28, 27, 28, 26, 26, 27, 27, 26, 26,
27, 27, 28, 29, 28, 29, 30, 30, 31, 31, 31, 30, 29, 31, 32, 32, 33,
31, 32, 33, 33, 32, 33, 34, 33, 34, 34, 35, 35, 33, 32, 31, 31, 32,
33, 34, 35, 36, 36, 36, 35, 35, 36, 35, 34, 35, 36, 36, 36, 32, 33,
32, 32, 32, 32, 33, 32, 31, 30, 29, 28, 29, 28, 29, 30, 29, 28, 27,
28, 30, 31, 32, 33, 36, 36, 32, 33, 32, 34, 33, 33, 34, 33, 34, 35,
34, 33, 33, 33, 30, 29, 29, 28, 29, 30, 31, 30, 32, 33, 34, 35, 31,
32, 33, 34, 33, 32, 33, 30, 29, 30, 30, 30, 29, 29, 30, 31, 29, 33,
34, 35, 36, 37, 38, 37, 37, 38, 39, 38, 39, 40, 40, 41, 39, 40, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 67, 66, 67, 65,
65, 66, 64, 64, 66, 67, 67, 67, 68, 67, 66, 66, 65, 66, 67, 67, 68,
68, 67, 69, 70, 71, 72, 72, 71, 70, 69, 68, 69, 70, 71, 71, 71, 72,
72, 71, 73, 70, 70, 71, 72, 73, 72, 72, 73, 73, 74, 75, 76, 77, 77,
78, 79, 80, 80, 79, 78, 77, 76, 77, 78, 75, 74, 73, 72, 71, 70, 72,
72, 69, 68, 67, 67, 71, 72, 73, 74, 74, 72, 73, 73, 72, 72, 73, 74,
75, 76, 77, 78, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 83, 81, 82,
83, 84, 85, 86, 86, 87, 87, 88, 87, 88, 89, 88, 87, 88, 89, 86, 85,
84, 83, 84, 85, 84, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 93, 94, 95, 96, 96, 97, 94, 95, 95, 94, 93, 94, 94, 95, 95, 96,
97, 98, 98, 99, 100, 100, 100, 101]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 4, 3,
2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 10, 9, 10, 11, 11, 10, 8, 10, 10,
9, 7, 8, 8, 8, 7, 6, 6, 7, 7, 8, 9, 9, 10, 11, 8, 8, 9, 7, 9, 10, 11,
12, 12, 13, 13, 12, 14, 13, 15, 16, 15, 16, 14, 14, 15, 16, 17, 15,
16, 17, 18, 17, 18, 16, 15, 17, 14, 14, 15, 15, 16, 16, 17, 17, 16,
15, 13, 12, 13, 13, 12, 12, 11, 10, 9, 8, 9, 10, 11, 10, 11, 8, 10,
12, 11, 12, 11, 12, 12, 12, 11, 11, 12, 12, 12, 13, 14, 13, 12, 13,
13, 14, 14, 15, 16, 17, 17, 16, 17, 15, 14, 14, 15, 14, 16, 17, 18,
19, 20, 21, 21, 20, 19, 18, 17, 16, 15, 17, 14, 11, 12, 11, 11, 12,
13, 14, 15, 16, 17, 17, 18, 17, 18, 19, 18, 19, 18, 19, 19, 19, 19,
19, 20, 20, 21, 22, 21, 20, 19, 20, 21, 22, 21, 21, 22, 23, 23, 22,
21, 21, 22, 22, 23, 24, 25, 25, 24, 24, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 33, 32, 33, 33, 34, 32, 34, 35, 35, 36, 37, 38, 37, 37,
37, 38, 38, 39, 40, 40, 39, 38, 39, 40, 40, 40, 40, 41, 40, 40, 40,
41, 40, 40, 41, 42, 41, 39, 41, 41, 41, 42, 40, 41, 42, 42, 41, 40,
41, 42, 43, 41, 42, 43, 44, 45, 45, 46, 47, 47, 48, 49, 50, 49, 48,
50, 50, 49, 49, 50, 48, 50, 51, 51, 52, 53, 52, 51, 51, 52, 52, 52,
52, 53, 51, 52, 53, 52, 51, 51, 51, 50, 51, 51, 52, 52, 53, 53, 53,
52, 53, 53, 54, 53, 52, 53, 51, 50, 51, 53, 49, 50, 48, 47, 46, 43,
41, 42, 42, 43, 44, 44, 45, 46, 47, 48, 47, 46, 46, 49, 50, 51, 52,
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68, 67, 66, 65, 64, 64, 63, 66, 67, 68, 67, 68, 67, 68, 66, 65, 64,
62, 61, 60, 61, 62, 62, 61, 59, 58, 57, 56, 55, 54, 50, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 59, 58, 57, 56, 55, 56, 57, 58, 59, 60,
60, 59, 58, 59]

Run: 18 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 2, 2, 3, 4,
5, 5, 4, 3, 3, 4, 5, 6, 6, 7, 6, 8, 9, 9, 10, 11, 12, 13, 12, 12, 11,

12, 13, 13, 14, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21, 22, 23,
24, 24, 24, 25, 25, 25, 26, 27, 28, 28, 27, 26, 25, 26, 24, 23, 22,
21, 20, 19, 20, 21, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 27, 28,
28, 29, 30, 29, 28, 29, 30, 30, 31, 30, 32, 31, 30, 31, 31, 32, 33,
33, 30, 32, 33, 33, 34, 34, 33, 32, 31, 33, 34, 35, 35, 33, 32, 31,
30, 31, 30, 31, 32, 33, 34, 34, 35, 34, 35, 34, 35, 36, 37, 36, 35,
36, 37, 36, 37, 35, 34, 34, 35, 34, 33, 33, 32, 32, 32, 33, 34, 35,
34, 33, 34, 32, 31, 30, 29, 31, 33, 29, 30, 31, 34, 31, 32, 30, 30,
30, 31, 30, 32, 33, 31, 31, 29, 35, 30, 30, 31, 31, 37, 38, 38, 39,
40, 41, 40, 40, 42, 43, 44, 43, 44, 44, 44, 45, 45, 46, 47, 47, 46,
46, 47, 47, 47, 45, 45, 46, 48, 48, 48, 47, 47, 47, 47, 48, 48, 47,
48, 46, 46, 47, 48, 48, 49, 50, 50, 50, 49, 50, 50, 51, 52, 53, 52,
51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66,
67, 68, 69, 70, 70, 71, 71, 72, 72, 73, 74, 73, 74, 75, 76, 77, 78,
78, 79, 80, 81, 81, 81, 81, 80, 79, 78, 77, 78, 79, 78, 76, 75, 72,
74, 75, 76, 76, 77, 78, 78, 77, 77, 77, 76, 76, 77, 76, 78, 79, 79,
80, 81, 82, 83, 84, 85, 85, 84, 85, 84, 84, 85, 86, 87, 87, 88, 89,
90, 91, 91, 92, 90, 89, 90, 91, 92, 92, 89, 88, 87, 86, 85, 86, 87,
88, 89, 90, 88, 87, 87, 86, 85, 83, 88, 89, 88, 87, 86, 87, 87, 86,
85, 86, 87, 88, 88, 89, 89, 90, 90, 91, 92, 92, 92, 93, 91]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 2, 3, 4, 5,
6, 7, 8, 8, 7, 7, 8, 6, 5, 5, 6, 6, 6, 7, 8, 9, 9, 8, 7, 7, 8, 9, 9,
8, 7, 6, 6, 7, 7, 5, 6, 5, 6, 8, 8, 8, 8, 8, 7, 6, 5, 6, 7, 7, 8, 9,
7, 9, 6, 4, 5, 5, 5, 6, 5, 6, 4, 5, 5, 6, 10, 7, 7, 8, 8, 7, 7, 4, 3,
4, 5, 4, 8, 9, 10, 11, 12, 13, 12, 12, 12, 13, 13, 14, 13, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 22, 21, 22, 20, 21, 20, 21, 22, 22, 21,
20, 20, 21, 22, 23, 24, 25, 25, 26, 27, 27, 28, 29, 30, 31, 31, 29,
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26, 27, 26, 26, 25, 24, 27, 24, 23, 23, 23, 24, 25, 25, 25, 25, 24,
26, 26, 27, 28, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 34, 33, 34,
35, 36, 36, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 42, 41,
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52, 53, 54, 55, 55, 56, 57, 56, 56, 55, 56, 57, 56, 57, 58, 57, 59,
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68, 69, 69, 70, 71, 71, 72, 73, 74, 75, 74, 71, 72, 72, 72, 73, 71,
72, 70, 69, 70, 71, 72, 72, 72, 71, 71, 71, 70, 71, 72, 73, 72, 73,
72, 71, 72, 73, 70, 69, 70, 70, 68, 71, 72, 73, 72, 73, 74, 73,
72, 73, 74, 75, 75, 75, 76, 75, 75, 76, 77, 77, 76, 75, 76, 76, 77,
77, 76, 75, 74, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86,
87, 88, 87, 86, 85, 85, 86, 87, 86, 88, 87, 88, 89, 90, 90, 89, 88,
87, 87, 85, 86, 85, 84, 84, 85, 86, 86, 85, 88, 86, 87, 90, 90, 91,
92, 92, 93, 94, 95, 96, 95, 97, 98, 96, 95, 96, 97, 98, 99, 100, 100,
99, 98, 96, 97, 97, 95, 94, 96, 97, 98, 99, 99, 100, 100, 101, 101,
101, 100, 101, 102]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 6,
7, 8, 8, 8, 9, 9, 9, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15, 16, 15, 16,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 26, 27, 28,

29, 30, 29, 28, 27, 28, 29, 29, 30, 30, 30, 29, 30, 30, 29, 28, 30,
30, 31, 32, 32, 32, 31, 30, 31, 31, 32, 33, 34, 35, 36, 35, 36, 37,
38, 39, 40, 40, 41, 42, 41, 42, 43, 44, 45, 46, 47, 48, 48, 48, 49,
50, 51, 51, 50, 49, 50, 50, 48, 47, 46, 45, 44, 43, 42, 43, 41, 40,
39, 38, 39, 40, 40, 40, 39, 40, 41, 42, 43, 41, 40, 41, 42, 43, 41,
42, 41, 41, 41, 40, 42, 42, 41, 42, 43, 43, 44, 43, 44, 44, 45, 44,
44, 45, 45, 46, 47, 46, 45, 45, 46, 47, 48, 48, 47, 48, 49, 49, 48,
49, 47, 48, 48, 49, 50, 51, 52, 51, 52, 51, 49, 49, 50, 51, 48, 49,
50, 51, 50, 49, 48, 47, 48, 49, 50, 49, 50, 51, 52, 53, 53, 53, 54,
54, 54, 55, 56, 55, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66,
66, 67, 68, 68, 68, 67, 68, 69, 69, 70, 68, 69, 69, 68, 68, 69, 69,
68, 69, 70, 67, 68, 69, 70, 67, 70, 70, 71, 72, 73, 73, 74, 75, 76,
76, 76, 77, 75, 78, 73, 74, 75, 76, 77, 78, 79, 80, 78, 79, 80, 81,
82, 83, 84, 83, 82, 83, 82, 81, 81, 81, 82, 82, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 95, 94, 94, 95, 96, 97, 98, 96, 95,
95, 95, 96, 97, 98, 99, 96, 97, 98, 99, 99, 100, 101, 101, 100, 100,
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107, 106, 107, 108, 108, 107, 105, 104, 102, 101, 100, 99, 100, 104,
105, 105, 105, 106, 107, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 114, 114, 113, 114, 115, 114, 115, 113, 114, 115, 116, 115, 116,
117, 118, 119, 119, 118, 119, 118, 117, 119, 116, 114, 112, 111, 110,
109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 100, 98, 102, 104,
105, 106, 107, 108, 109, 109, 108, 106, 105, 105, 107, 108, 109, 109,
108, 109, 110, 109, 109, 108, 110, 110, 111, 110, 107, 106, 107, 105,
106, 107, 103]

Run: 21 Steps from Starting Point: [0, 1, 2, 1, 2, 1, 3, 3, 4, 2, 3,
4, 5, 5, 6, 6, 7, 8, 7, 7, 8, 6, 7, 7, 8, 9, 10, 10, 9, 7, 8, 9, 8, 7,
6, 7, 8, 9, 8, 9, 10, 10, 11, 11, 10, 9, 9, 10, 11, 12, 12, 12, 13,
11, 11, 12, 10, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
25, 26, 27, 28, 29, 28, 27, 26, 23, 24, 25, 26, 27, 28, 29, 28, 29,
29, 27, 28, 29, 30, 31, 31, 30, 30, 30, 31, 31, 29, 32, 33, 34, 34,
34, 35, 34, 33, 34, 35, 36, 37, 37, 38, 39, 40, 40, 39, 40, 39, 41,
42, 43, 43, 43, 42, 43, 44, 44, 44, 44, 45, 46, 45, 45, 44, 45, 46,
46, 45, 45, 46, 47, 47, 46, 47, 47, 47, 46, 46, 47, 47, 47, 48, 49,
47, 47, 48, 49, 48, 49, 48, 44, 44, 47, 48, 48, 48, 47, 46, 47, 48,
45, 44, 43, 44, 45, 45, 43, 42, 43, 42, 42, 42, 41, 40, 38, 36, 37,
38, 39, 40, 41, 40, 40, 39, 38, 39, 41, 42, 42, 41, 39, 40, 41, 42,
43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 51, 50, 49, 50, 50, 51,
51, 52, 53, 54, 53, 52, 51, 50, 49, 48, 49, 47, 48, 46, 45, 44, 43,
41, 46, 37, 36, 35, 34, 35, 33, 34, 34, 34, 33, 32, 34, 35, 35, 34,
33, 33, 31, 32, 33, 34, 33, 32, 31, 32, 30, 28, 26, 27, 28, 29, 30,
30, 31, 32, 32, 30, 31, 31, 30, 31, 32, 33, 34, 35, 36, 36, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 43, 44, 45, 45, 46, 45, 46, 46, 43,
44, 45, 46, 47, 46, 47, 47, 46, 45, 46, 47, 47, 48, 49, 48, 49, 50,
51, 50, 48, 49, 50, 51, 50, 49, 48, 48, 49, 49, 50, 51, 52, 51, 48,
49, 48, 47, 48, 49, 49, 50, 49, 50, 48, 49, 47, 48, 48, 47, 48, 47,
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64, 63, 64, 65, 66, 65, 64, 63, 62, 61, 60, 61, 62, 62, 59, 60, 61,
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62, 63, 63, 62, 63, 61, 61, 61, 62, 63, 64, 64, 63, 60, 59, 60, 61,
63, 64, 65, 65, 66, 65, 66, 63, 65, 64, 63, 63, 63, 64, 64, 64]

Run: 22 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 4, 5, 5,
5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 18, 17,
18, 18, 17, 18, 19, 20, 21, 22, 22, 22, 22, 23, 23, 23, 24, 24, 24,
25, 23, 24, 25, 26, 25, 24, 25, 24, 23, 25, 24, 25, 25, 26, 27, 28,
29, 30, 31, 32, 33, 33, 33, 32, 32, 31, 33, 32, 31, 32, 30, 30, 31,
34, 35, 36, 36, 37, 36, 37, 38, 37, 35, 35, 36, 36, 37, 38, 38, 39,
39, 38, 37, 39, 40, 40, 41, 42, 40, 41, 39, 38, 37, 36, 35, 34, 33,
31, 30, 29, 28, 29, 27, 26, 26, 25, 26, 22, 21, 20, 19, 20, 21, 22,
23, 24, 25, 18, 19, 19, 19, 19, 19, 19, 20, 21, 22, 22, 23, 24, 25,
26, 27, 27, 25, 25, 26, 27, 28, 27, 28, 28, 29, 29, 29, 30, 31, 31,
32, 33, 34, 34, 35, 36, 36, 37, 36, 33, 34, 35, 32, 31, 32, 30, 29,
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36, 36, 36, 37, 38, 38, 39, 37, 37, 36, 37, 37, 38, 37, 39, 40, 41,
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37, 36, 35, 34, 36, 38, 39, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45,
46, 47, 44, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 50, 49, 48, 47,
48, 46, 45, 46, 47, 48, 49, 49, 49, 49, 48, 49, 49, 48, 49, 50, 51,
51, 50, 49, 47, 48, 49, 49, 50, 50, 50, 50, 51, 52, 52, 52, 53, 54,
53, 53, 54, 53, 52, 53, 53, 53, 54, 55, 55, 54, 54, 53, 51, 52, 53,
54, 54, 53, 54, 54, 55, 54, 53, 54, 55, 55, 56, 56, 57, 56, 57, 57,
55, 58, 57, 58, 58, 57, 56, 56, 57, 57, 56, 57, 58, 59, 60, 59, 58,
57, 60, 59, 58, 59, 59, 58, 55, 55, 58, 50, 51, 51, 52, 46, 46, 47,
47, 47, 48, 49, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59,
59, 59, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 69, 70,
71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 7,
7, 8, 9, 9, 10, 10, 9, 10, 11, 11, 12, 13, 12, 12, 12, 13, 14, 15, 16,
17, 17, 18, 19, 20, 19, 19, 19, 18, 17, 16, 15, 16, 18, 17, 19, 20,
20, 21, 21, 22, 23, 23, 22, 21, 20, 19, 20, 20, 21, 22, 23, 24, 25,
26, 27, 26, 25, 24, 23, 19, 18, 18, 17, 17, 16, 15, 14, 13, 14, 15,
14, 14, 14, 13, 13, 14, 15, 13, 12, 13, 16, 17, 17, 18, 17, 17, 17,
16, 17, 17, 16, 16, 16, 15, 15, 13, 14, 15, 16, 16, 17, 16, 17, 18,
18, 17, 16, 15, 15, 14, 12, 13, 14, 13, 13, 13, 16, 18, 17, 18, 16,
15, 16, 15, 16, 17, 18, 14, 15, 14, 14, 15, 13, 15, 16, 15, 16, 15,
15, 13, 13, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 22,
22, 21, 19, 18, 17, 16, 17, 18, 19, 20, 21, 22, 22, 22, 21, 23, 24,
24, 23, 22, 23, 21, 20, 19, 18, 19, 20, 19, 19, 20, 19, 20, 21, 19,
18, 18, 18, 13, 12, 11, 12, 11, 11, 12, 12, 13, 11, 12, 14, 14, 15,
17, 16, 14, 16, 16, 12, 13, 13, 15, 12, 10, 9, 9, 8, 10, 13, 14, 15,
15, 14, 15, 16, 16, 16, 17, 17, 16, 15, 14, 13, 12, 11, 10, 11, 11,
12, 10, 9, 9, 10, 8, 8, 9, 9, 8, 7, 7, 7, 6, 7, 7, 8, 10, 12, 13, 13,
13, 14, 13, 13, 14, 15, 15, 16, 17, 17, 16, 18, 18, 18, 19, 20, 19,
18, 17, 17, 18, 18, 18, 19, 20, 21, 19, 20, 20, 15, 14, 15, 15, 16,
17, 16, 16, 16, 17, 14, 15, 15, 14, 13, 12, 11, 11, 12, 14, 15, 16,

15, 13, 14, 17, 18, 18, 17, 16, 15, 14, 14, 13]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 7, 6, 7, 5, 7, 8, 9, 10, 11, 11, 10, 12, 11, 12, 13, 13, 13, 12, 13, 14, 14, 14, 13, 14, 15, 15, 14, 14, 13, 13, 14, 15, 16, 17, 17, 16, 11, 12, 14, 15, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 12, 11, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 17, 18, 16, 15, 14, 13, 14, 14, 15, 16, 16, 16, 17, 18, 16, 17, 18, 19, 18, 17, 18, 19, 20, 21, 22, 23, 24, 23, 25, 26, 26, 25, 24, 22, 23, 24, 25, 24, 23, 24, 22, 21, 20, 22, 21, 21, 22, 21, 20, 20, 20, 19, 20, 22, 21, 22, 19, 18, 17, 16, 15, 16, 15, 16, 16, 15, 17, 15, 15, 14, 14, 15, 13, 15, 14, 12, 10, 11, 12, 15, 16, 13, 13, 12, 13, 14, 15, 15, 14, 16, 18, 17, 18, 19, 20, 21, 21, 22, 23, 22, 23, 24, 25, 26, 27, 25, 26, 27, 28, 29, 27, 26, 27, 27, 27, 27, 28, 28, 27, 28, 28, 29, 29, 29, 29, 30, 29, 28, 30, 31, 31, 32, 29, 30, 31, 32, 33, 34, 35, 36, 35, 37, 37, 38, 39, 36, 35, 36, 37, 36, 34, 35, 36, 37, 38, 37, 36, 35, 35, 33, 34, 32, 31, 32, 33, 34, 36, 37, 37, 38, 38, 37, 36, 37, 38, 39, 40, 41, 41, 42, 40, 39, 38, 37, 36, 37, 38, 37, 35, 38, 39, 40, 41, 34, 33, 32, 33, 31, 30, 31, 30, 31, 32, 32, 27, 26, 25, 26, 23, 22, 22, 22, 21, 20, 19, 20, 18, 19, 20, 16, 9, 8, 7, 6, 4, 3, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 18, 17, 18, 19, 19, 20, 21, 22, 21, 20, 21, 22, 21, 19, 21, 20, 19, 18, 17, 16, 15, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 15, 16, 17, 18, 19, 20, 19, 20, 19, 18, 18, 19, 18, 19, 20, 20, 21, 20, 16, 17, 13, 15, 16, 14, 15, 13, 14, 14, 13, 14, 14, 15, 16, 15, 12, 15, 15, 16, 18, 18, 18, 19, 19, 20, 19, 20, 21, 22, 23, 23, 22, 21, 20, 19, 18, 17, 16, 18, 20, 21, 20, 19, 18]

Run: 25 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 7, 6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 27, 27, 28, 29, 30, 28, 29, 30, 31, 30, 29, 30, 28, 29, 29, 28, 28, 28, 30, 31, 32, 32, 33, 34, 35, 36, 36, 36, 37, 37, 38, 39, 37, 38, 37, 38, 38, 39, 39, 40, 38, 40, 41, 41, 40, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 47, 47, 46, 47, 45, 46, 42, 42, 43, 43, 44, 41, 38, 39, 39, 40, 41, 42, 41, 42, 43, 43, 42, 43, 44, 45, 44, 43, 42, 41, 40, 42, 43, 44, 45, 46, 47, 47, 48, 46, 45, 46, 47, 47, 48, 47, 49, 46, 47, 47, 48, 48, 49, 50, 51, 52, 52, 53, 53, 52, 51, 52, 50, 51, 52, 53, 54, 55, 56, 56, 57, 57, 56, 57, 57, 55, 54, 55, 53, 52, 52, 53, 54, 55, 56, 56, 57, 57, 57, 58, 58, 59, 60, 61, 59, 60, 60, 61, 59, 59, 58, 58, 56, 56, 57, 57, 58, 60, 58, 59, 57, 57, 57, 57, 58, 58, 59, 60, 61, 62, 61, 60, 59, 59, 60, 59, 59, 60, 59, 59, 59, 58, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 70, 71, 69, 71, 71, 72, 73, 72, 72, 71, 72, 73, 73, 74, 75, 75, 76, 77, 76, 74, 75, 75, 74, 73, 74, 75, 76, 77, 76, 76, 77, 78, 78, 79, 79, 79, 80, 81, 82, 83, 82, 81, 82, 80, 80, 81, 80, 79, 78, 77, 76, 78, 79, 78, 76, 75, 73, 72, 74, 75, 76, 77, 78, 79, 79, 80, 80, 80, 80, 81, 80, 79, 80, 80, 81, 81, 82, 83, 84, 82, 82, 83, 83, 82, 81, 81, 80, 81, 81, 80, 79, 79, 80, 81, 81, 80, 82, 83, 84, 83, 85, 81, 80, 81, 82, 83, 83, 81, 79, 78, 77, 77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 85, 86, 86, 87, 87, 86, 85, 85, 84, 81, 82, 82, 79, 79, 80, 78, 79, 80, 81, 82, 83, 84, 85, 86,

87, 87, 87, 88, 86, 85, 87, 87, 86, 86, 85, 84, 83, 83, 84, 87, 87,
88, 87, 88, 88, 87, 89, 86, 88, 87, 85, 86, 88, 88, 89, 89, 90, 90,
90, 91, 88, 89, 90, 91, 90, 91, 91, 92, 92, 93, 94, 94, 95, 96, 97,
98, 96, 97, 98, 99, 97, 98, 98, 99, 99, 98, 98, 99, 99, 99, 97,
96, 97, 98, 99, 100, 98, 97, 98, 95, 94, 95, 96, 97, 98, 99, 100, 101,
99, 98, 97, 96, 95, 98, 98, 97, 98, 99, 100, 101, 101, 100, 99, 99]

Vertices Covered by Walks: [319, 458, 467, 424, 490, 270, 409, 458,
411, 460, 463, 347, 408, 490, 483, 445, 432, 370, 459, 462, 460, 452,
336, 438, 488]

Farthest Distance from Starting Position: [42, 83, 77, 63, 109, 66,
36, 57, 100, 141, 77, 53, 39, 149, 114, 101, 68, 93, 102, 119, 66, 82,
27, 42, 101]

Number of Recurrent Walks: 18 out of 25 Runs

Step of Return: [976, 13, 7, 31, 5, 2, 5, 15, 92, 2, 21, 2, 5, 2, 54,
2, 3, 13]

Average Step of Return: 65.7894736842 out of 1000 Steps

Cluster Size: 24287

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8,
9, 10, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19, 18, 19, 20, 21,
22, 22, 23, 24, 22, 21, 23, 25, 25, 25, 25, 26, 26, 26, 27, 27, 28,
29, 30, 31, 32, 33, 34, 35, 35, 34, 35, 33, 33, 32, 34, 34, 35, 36,
37, 38, 39, 40, 40, 41, 41, 42, 43, 43, 44, 44, 43, 42, 41, 40, 39,
41, 42, 37, 36, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45,
46, 46, 47, 48, 47, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56,
57, 58, 59, 60, 60, 61, 61, 61, 61, 62, 61, 62, 62, 61, 62, 61, 62,
63, 62, 59, 60, 58, 58, 58, 57, 56, 57, 55, 54, 53, 52, 51, 50, 51,
51, 53, 53, 54, 53, 52, 50, 49, 48, 47, 45, 44, 45, 45, 44, 45, 46,
47, 48, 49, 49, 50, 50, 51, 51, 52, 51, 50, 51, 51, 51, 50, 51, 50,
49, 48, 48, 51, 52, 53, 52, 52, 52, 53, 53, 54, 55, 56, 57, 56, 56,
57, 58, 59, 60, 60, 61, 62, 63, 63, 62, 61, 60, 59, 58, 59, 57, 57,
58, 59, 60, 61, 62, 62, 61, 62, 61, 62, 60, 58, 59, 57, 55, 55, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 80, 82, 82, 81, 81, 82, 83,
84, 85, 85, 84, 85, 83, 86, 86, 87, 86, 86, 87, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 95, 96, 94, 93, 92, 91, 91, 90, 92, 92, 91, 92,
93, 94, 95, 95, 94, 93, 93, 94, 95, 96, 97, 95, 94, 93, 94, 94, 95,
95, 95, 96, 95, 96, 96, 96, 94, 94, 95, 96, 97, 98, 99, 100, 101, 101,
102, 102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 109, 109, 108,
108, 109, 109, 110, 111, 112, 113, 113, 111, 112, 112, 113, 114, 113,
114, 114, 115, 116, 115, 116, 116, 115, 116, 117, 118, 117, 118, 119,
118, 119, 119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 121, 120,
121, 122, 119, 118, 119, 118, 117, 116, 113, 112, 114, 113, 114, 115,
116, 117, 116, 116, 116, 115, 116, 117, 115, 115, 117, 114, 115, 116,
117, 117, 116, 114, 115, 116, 117, 117, 118, 119, 120, 120, 121, 120,
119, 118, 117, 116, 115, 114, 113, 114, 114, 116, 118, 117, 116, 117,
117, 116, 117, 116, 118, 119, 120, 121, 119, 119, 120, 120, 122, 122,
121, 120, 120, 121, 122, 123, 124, 122, 124, 125, 126, 125, 124, 124,
124, 125, 125, 124, 123, 122, 121, 122, 123, 124, 125, 126, 127, 126,

126, 126, 125, 126, 127, 127, 128, 129, 129, 129, 130, 131, 132, 133,
133, 132, 133, 134, 133, 133, 134, 135, 135, 136, 136, 134, 134, 136,
137, 138, 139, 140, 141, 142, 142, 141, 142, 143, 144, 145, 144, 143,
143, 144, 145]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8, 9,
8, 9, 10, 11, 10, 9, 10, 10, 11, 12, 12, 11, 10, 8, 9, 7, 8, 9, 10,
11, 12, 12, 11, 12, 12, 13, 13, 12, 13, 13, 13, 14, 15, 16, 17, 18,
19, 19, 20, 21, 22, 23, 24, 25, 24, 23, 24, 25, 25, 26, 26, 25, 26,
27, 27, 27, 26, 25, 24, 25, 26, 27, 28, 27, 28, 29, 29, 26, 27, 26,
26, 26, 27, 28, 29, 30, 31, 30, 31, 31, 30, 29, 28, 27, 26, 27, 25,
24, 23, 22, 21, 20, 20, 20, 21, 22, 23, 24, 26, 26, 27, 24, 25, 26,
27, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 34, 32, 32, 31, 30, 31,
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27, 28, 24, 24, 26, 27, 26, 25, 22, 23, 21, 20, 19, 18, 20, 21, 22,
23, 24, 25, 24, 23, 22, 21, 20, 19, 18, 19, 18, 17, 16, 15, 14, 14,
14, 13, 12, 11, 12, 10, 11, 12, 11, 11, 12, 12, 13, 13, 14, 14, 15,
14, 14, 15, 16, 17, 16, 15, 14, 13, 13, 14, 14, 14, 15, 12, 13, 11,
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13, 13, 14, 13, 12, 13, 12, 13, 12, 12, 12, 13, 15, 16, 15, 16, 16,
15, 14, 12, 13, 13, 14, 14, 15, 14, 15, 16, 17, 18, 19, 19, 18, 19,
19, 20, 20, 19, 21, 22, 23, 24, 25, 25, 24, 23, 22, 21, 22, 22, 22,
21, 22, 23, 24, 25, 24, 23, 23, 24, 25, 26, 27, 28, 29, 28, 27, 26,
25, 23, 23, 21, 20, 20, 21, 21, 20, 19, 18, 17, 18, 18, 19, 19, 21,
22, 20, 19, 21, 22, 25, 26, 27, 28, 27, 27, 26, 27, 28, 28, 27, 26,
27, 28, 27, 29, 28, 26, 25, 24, 23, 23, 24, 23, 23, 22, 21, 21, 22,
24, 25, 24, 24, 22, 25, 26, 27, 28, 27, 27, 26, 25, 17, 18, 19, 18,
16, 16, 19, 17, 16, 17, 15, 18, 18, 13, 14, 15]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 1, 1, 2, 1, 2,
3, 2, 1, 2, 4, 5, 6, 7, 8, 9, 10, 9, 10, 9, 9, 9, 8, 9, 10, 10, 11,
12, 11, 10, 10, 11, 12, 12, 11, 10, 11, 11, 11, 11, 12, 12, 13,
11, 10, 9, 9, 8, 9, 9, 8, 10, 10, 11, 11, 12, 13, 12, 7, 9, 10, 11,
11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 18, 17, 16, 15, 14,
13, 14, 13, 14, 15, 16, 16, 13, 12, 12, 12, 10, 6, 7, 8, 9, 10, 12,
13, 13, 13, 13, 12, 11, 11, 12, 13, 12, 11, 12, 12, 13, 14, 14, 14,
15, 15, 16, 17, 16, 15, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21,
20, 21, 21, 21, 21, 20, 19, 22, 21, 22, 23, 23, 22, 21, 18, 17, 16,
15, 15, 14, 17, 18, 19, 19, 21, 23, 24, 25, 26, 27, 28, 28, 27, 26,
25, 24, 23, 23, 23, 24, 24, 25, 24, 24, 25, 24, 24, 23, 22, 21, 20,
21, 19, 18, 17, 16, 15, 16, 17, 16, 16, 14, 13, 14, 13, 12, 5, 2, 1,
3, 3, 4, 5, 6, 6, 7, 7, 7, 6, 5, 4, 5, 6, 7, 6, 7, 8, 7, 8, 9, 10, 9,
10, 11, 12, 13, 12, 12, 13, 11, 13, 12, 10, 9, 9, 8, 9, 7, 5, 6, 7, 8,
11, 12, 13, 12, 11, 12, 10, 10, 6, 6, 7, 8, 6, 5, 8, 9, 9, 10, 11, 12,
11, 10, 11, 12, 13, 13, 11, 12, 12, 13, 13, 12, 12, 13, 12, 11, 10,
10, 11, 12, 13, 14, 15, 14, 13, 12, 11, 10, 9, 8, 9, 9, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 19, 19, 20, 21, 22, 23, 24, 25, 24,
23, 22, 23, 21, 20, 19, 18, 18, 17, 17, 16, 15, 15, 16, 16, 15, 14,
16, 17, 16, 15, 13, 12, 11, 12, 10, 9, 9, 10, 7, 6, 7, 7, 8, 9, 10, 8,
7, 10, 10, 11, 12, 13, 13, 14, 14, 14, 15, 16, 15, 16, 17, 17, 18, 18,

17, 16, 15, 16, 15, 16, 15, 16, 17, 18, 19, 20, 20, 21, 21, 21, 22,
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29, 29, 28, 28, 27, 29, 26, 27, 27, 28, 27, 28, 26, 26, 27, 27, 28,
29, 30, 28, 29, 29, 28, 29, 29, 27, 28, 27, 26, 25, 24, 24, 25, 26,
26, 25, 26, 23, 22, 22, 24, 25, 25, 26, 26, 26, 27, 27, 26, 26, 27,
25, 26, 27, 27, 27, 28, 29, 29, 30, 29, 28, 30]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 4, 5, 6, 5,
6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 21,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 35,
35, 36, 37, 36, 34, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 42,
41, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 49, 48, 47,
46, 46, 47, 45, 44, 44, 43, 45, 46, 47, 47, 48, 48, 47, 47, 48, 48,
48, 49, 50, 51, 52, 50, 49, 48, 47, 48, 48, 49, 49, 45, 41, 41, 40,
39, 38, 36, 37, 38, 39, 40, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48,
49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 57, 57, 58, 59, 60,
61, 60, 61, 59, 58, 58, 58, 57, 58, 58, 58, 59, 60, 60, 61, 61, 62,
61, 62, 63, 62, 63, 62, 59, 61, 62, 62, 61, 62, 63, 64, 65, 64, 63,
60, 59, 60, 60, 58, 58, 57, 58, 59, 60, 61, 61, 58, 58, 58, 56, 58,
59, 60, 61, 62, 62, 62, 61, 61, 63, 64, 60, 59, 58, 57, 56, 55, 54,
55, 54, 53, 52, 51, 50, 49, 48, 50, 51, 52, 53, 54, 55, 55, 54, 55,
56, 57, 58, 59, 60, 61, 62, 62, 63, 63, 64, 65, 65, 65, 65, 64, 63,
63, 63, 62, 64, 63, 63, 64, 60, 61, 62, 64, 64, 65, 65, 64, 64, 66,
67, 66, 65, 66, 66, 67, 67, 64, 67, 67, 68, 68, 65, 66, 68, 68, 69,
68, 67, 70, 71, 70, 71, 72, 72, 73, 72, 71, 70, 70, 71, 72, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 86, 87, 88,
89, 90, 89, 90, 91, 92, 92, 93, 91, 90, 91, 89, 90, 91, 92, 93, 94,
93, 92, 91, 92, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 100, 99,
98, 97, 97, 97, 97, 96, 98, 99, 96, 95, 95, 95, 94, 96, 97, 98, 99,
99, 99, 98, 99, 100, 100, 100, 101, 101, 101, 98, 99, 100, 100, 101,
101, 100, 100, 100, 100, 99, 98, 97, 99, 100, 98, 99, 100, 100, 101,
102, 101, 101, 100, 99, 98, 97, 96, 98, 99, 98, 97, 97, 98, 99, 100,
101, 102, 103, 103, 102, 103, 104, 104, 104, 104, 103, 101, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 110, 111, 112,
113, 113, 114, 113, 113, 113, 112, 112, 111, 110, 110, 109, 110, 111,
110, 112, 110, 109, 110, 110, 111, 112, 112, 114, 115, 116, 117, 118,
119, 120, 121, 121, 122, 123, 124, 124, 124, 125, 125, 126, 125]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 6, 7, 8,
6, 7, 8, 9, 10, 10, 11, 10, 10, 11, 12, 12, 11, 12, 13, 14, 13, 14,
15, 16, 16, 17, 17, 16, 15, 14, 12, 13, 13, 14, 15, 13, 13, 14, 15, 9,
10, 11, 11, 8, 7, 8, 7, 7, 8, 8, 9, 10, 10, 9, 10, 9, 9, 10, 11, 10,
8, 9, 10, 11, 11, 10, 11, 11, 12, 13, 14, 15, 15, 16, 14, 14, 15, 16,
17, 16, 15, 16, 16, 17, 18, 19, 18, 19, 18, 18, 18, 17, 17, 16, 16,
17, 18, 19, 20, 20, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 39,
39, 40, 41, 40, 40, 40, 41, 39, 40, 40, 40, 41, 42, 42, 40, 41, 42,
43, 44, 45, 45, 46, 44, 45, 46, 47, 48, 49, 48, 50, 51, 52, 52, 53,
54, 55, 56, 57, 58, 58, 58, 59, 60, 57, 59, 60, 61, 61, 60, 61, 61,
60, 61, 62, 63, 64, 63, 63, 63, 62, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 73, 74, 75, 75, 76, 76, 76, 77, 77, 78, 76, 77, 78,
78, 79, 79, 78, 79, 80, 80, 81, 82, 83, 84, 85, 84, 83, 82, 81, 80,

79, 78, 77, 76, 77, 75, 74, 74, 75, 75, 76, 77, 77, 76, 77, 76, 76,
77, 78, 79, 80, 81, 79, 80, 80, 81, 81, 81, 82, 82, 81, 81, 82, 83,
83, 84, 85, 86, 85, 84, 83, 82, 81, 82, 81, 80, 80, 79, 79, 80, 80,
81, 84, 85, 86, 87, 87, 86, 85, 84, 85, 86, 83, 84, 85, 84, 85, 83,
88, 89, 90, 90, 91, 91, 91, 92, 93, 93, 92, 92, 93, 93, 94, 95, 94,
93, 92, 92, 93, 94, 94, 93, 91, 92, 92, 93, 94, 94, 93, 93, 94, 95,
96, 97, 98, 97, 97, 96, 98, 96, 95, 94, 95, 97, 98, 98, 99, 98, 99,
98, 99, 100, 100, 99, 98, 99, 99, 100, 101, 102, 101, 102, 101, 102,
101, 100, 101, 101, 100, 99, 98, 99, 100, 99, 100, 99, 101, 101, 100,
101, 101, 100, 97, 95, 94, 94, 95, 96, 97, 96, 97, 98, 99, 99, 99,
100, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 102, 100, 101,
101, 102, 101, 102, 101, 99, 97, 98, 98, 97, 96, 95, 94, 94, 94, 95,
94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 104, 104,
105, 106, 107, 108, 109, 110, 111, 110, 111, 112, 113, 114, 115, 116,
116, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 125, 126,
127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 137, 136,
135, 134, 133, 132, 132, 133, 134, 135, 135, 134]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 5, 6, 7, 7,
6, 7, 8, 7, 8, 9, 9, 8, 7, 6, 5, 6, 7, 8, 8, 6, 4, 4, 6, 7, 7, 8, 9,
6, 7, 7, 8, 9, 10, 11, 11, 11, 10, 11, 10, 9, 10, 9, 10, 11, 11, 10,
9, 8, 7, 8, 7, 8, 9, 10, 11, 12, 12, 13, 14, 14, 15, 15, 14, 13, 12,
11, 10, 9, 9, 8, 9, 8, 7, 7, 8, 8, 9, 9, 8, 9, 6, 5, 4, 3, 4, 1, 2, 3,
4, 5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 12, 13, 14, 15, 15, 16, 16, 15,
15, 16, 16, 17, 17, 18, 17, 17, 17, 16, 15, 14, 14, 14, 14, 15, 13,
15, 16, 17, 18, 17, 17, 16, 18, 17, 17, 17, 18, 19, 18, 16, 15, 14,
13, 12, 12, 11, 10, 11, 11, 11, 10, 10, 9, 10, 9, 11, 12, 12, 12, 12,
11, 11, 11, 10, 9, 10, 9, 10, 11, 11, 12, 13, 13, 14, 16, 17, 16, 18,
19, 20, 21, 12, 11, 12, 13, 14, 15, 19, 20, 21, 22, 22, 23, 23, 24,
23, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
35, 34, 36, 37, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 47,
47, 48, 49, 48, 49, 46, 47, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54,
55, 54, 53, 54, 54, 53, 52, 55, 51, 53, 54, 52, 51, 50, 53, 51, 50,
51, 49, 48, 48, 49, 50, 49, 50, 51, 51, 52, 53, 53, 53, 54, 54, 54,
55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 62, 63, 64, 65, 66,
67, 68, 69, 69, 70, 71, 70, 69, 70, 71, 72, 72, 72, 73, 74, 75, 76,
76, 76, 77, 75, 76, 77, 76, 77, 77, 78, 74, 73, 72, 71, 71, 72, 73,
74, 73, 72, 71, 70, 70, 68, 68, 69, 70, 71, 72, 72, 71, 71, 72, 72,
72, 72, 72, 73, 74, 72, 70, 69, 71, 72, 73, 74, 74, 74, 75, 75, 75,
75, 75, 76, 74, 73, 73, 74, 73, 74, 77, 77, 78, 78, 78, 79, 77, 76,
77, 78, 78, 77, 75, 74, 72, 73, 74, 75, 76, 77, 78, 79, 78, 79, 77,
77, 78, 79, 80, 81, 82]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 3, 2, 1, 2,
1, 2, 1, 2, 3, 2, 3, 3, 4, 5, 5, 4, 3, 3, 4, 3, 4, 5, 3, 4, 2, 3, 3,
4, 4, 4, 4, 4, 5, 3, 3, 4, 5, 6, 7, 8, 8, 7, 6, 7, 9, 7, 7, 8, 9, 10,
11, 10, 9, 8, 6, 5, 8, 7, 8, 8, 9, 9, 9, 8, 7, 8, 7, 6, 4, 5, 7, 8, 9,
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18, 19, 18, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 22, 21, 22, 23,
24, 23, 22, 20, 19, 18, 18, 18, 18, 19, 19, 20, 20, 19, 17, 18, 15,
18, 19, 20, 21, 21, 20, 19, 19, 18, 18, 21, 22, 23, 19, 19, 18, 17,
16, 15, 14, 13, 12, 11, 12, 13, 12, 13, 14, 14, 10, 11, 11, 9, 10, 10,

11, 12, 8, 9, 9, 8, 9, 10, 9, 8, 7, 6, 6, 7, 6, 9, 10, 11, 12, 13, 13,
12, 13, 13, 10, 11, 12, 11, 11, 11, 12, 12, 13, 14, 14, 15, 16, 17,
18, 18, 19, 20, 21, 22, 21, 23, 23, 24, 22, 21, 20, 19, 18, 17, 16,
15, 14, 13, 9, 8, 8, 8, 3, 4, 5, 8, 7, 8, 9, 9, 9, 9, 10, 9, 10, 11,
12, 12, 13, 13, 13, 13, 13, 11, 10, 11, 10, 9, 10, 12, 13, 14, 12, 13,
14, 13, 12, 13, 12, 13, 11, 12, 12, 13, 12, 13, 14, 13, 12, 11, 13,
13, 14, 15, 16, 16, 15, 14, 13, 13, 14, 15, 13, 12, 14, 13, 14, 14,
14, 15, 15, 16, 17, 16, 16, 15, 16, 15, 16, 15, 16, 17, 17, 16, 17,
18, 19, 18, 17, 15, 16, 18, 16, 14, 15, 16, 17, 17, 17, 17, 16, 18,
19, 20, 20, 21, 21, 22, 20, 21, 22, 23, 24, 25, 24, 25, 26, 25, 26,
26, 27, 28, 29, 30, 31, 29, 29, 30, 31, 31, 30, 30, 31, 30, 31, 31,
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27, 27, 28, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37,
38, 38, 39, 40, 41, 41, 36, 37]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 14, 13, 12, 11,
10, 11, 10, 9, 10, 11, 9, 10, 11, 12, 13, 14, 14, 14, 13, 14, 13, 14,
14, 15, 15, 16, 17, 17, 17, 16, 17, 18, 19, 19, 20, 21, 22, 23, 23,
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28, 29, 28, 27, 29, 31, 31, 30, 31, 32, 33, 32, 32, 31, 32, 33, 34,
35, 34, 35, 36, 37, 36, 37, 37, 35, 34, 36, 33, 33, 32, 33, 31, 31,
32, 32, 33, 34, 34, 35, 35, 36, 36, 37, 37, 37, 38, 38, 37, 36, 35,
34, 34, 33, 34, 33, 35, 36, 37, 38, 39, 37, 38, 39, 40, 41, 41, 42,
43, 44, 45, 46, 47, 48, 47, 47, 46, 47, 47, 48, 48, 46, 47, 46, 47,
48, 49, 48, 49, 49, 48, 47, 46, 45, 47, 49, 50, 50, 50, 50, 49, 50,
44, 43, 44, 44, 45, 46, 45, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49,
49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62,
63, 62, 64, 64, 65, 65, 64, 63, 62, 63, 64, 65, 65, 64, 63, 63, 64,
65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 74, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 83, 82, 82, 83, 81, 84, 85, 85, 86, 84, 80, 81,
81, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 87, 86, 86, 85, 86,
86, 85, 85, 84, 86, 87, 86, 83, 82, 81, 81, 81, 83, 83, 82, 82, 82,
83, 83, 84, 84, 84, 83, 82, 82, 83, 84, 85, 87, 86, 87, 87, 87, 88,
89, 90, 91, 90, 90, 91, 88, 89, 90, 90, 89, 90, 91, 92, 92, 93, 94,
95, 95, 96, 97, 98, 99, 99, 99, 100, 101, 101, 100, 100, 99, 99, 100,
101, 102, 102, 103, 104, 104, 104, 105, 105, 105, 106, 107, 108, 109,
110, 111, 112, 113, 112, 111, 110, 110, 111, 111, 111, 112, 113, 114,
115, 116, 116, 117, 118, 119, 120, 120, 119, 118, 116, 115, 115, 116,
116, 117, 116, 115, 115, 116, 114]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 1, 2, 2, 3, 2, 3, 4,
5, 6, 4, 5, 6, 6, 6, 7, 8, 9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17,
18, 19, 19, 19, 20, 20, 18, 19, 19, 18, 19, 17, 16, 15, 14, 14, 15,
16, 17, 18, 19, 20, 21, 20, 21, 22, 23, 24, 25, 24, 23, 22, 21, 20,
21, 22, 21, 21, 20, 19, 18, 17, 18, 19, 20, 19, 18, 18, 17, 16, 17,
19, 21, 22, 23, 24, 25, 26, 27, 26, 25, 25, 25, 24, 23, 24, 22, 21,
20, 19, 18, 17, 16, 17, 16, 19, 20, 19, 18, 19, 20, 21, 21, 22, 23,
24, 25, 26, 23, 24, 24, 25, 22, 21, 25, 26, 27, 28, 29, 30, 31, 32,

33, 33, 34, 35, 35, 36, 34, 33, 32, 33, 34, 35, 33, 32, 31, 30, 29,
30, 30, 31, 31, 30, 31, 32, 33, 34, 35, 36, 37, 36, 37, 36, 35, 34,
33, 34, 34, 33, 32, 33, 28, 27, 26, 25, 26, 25, 24, 23, 24, 25, 25,
24, 24, 22, 24, 25, 26, 25, 26, 27, 27, 27, 26, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 42, 41, 40, 39,
40, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 31, 32, 31, 30,
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32, 33, 33, 32, 32, 32, 33, 33, 34, 33, 34, 32, 34, 34, 35, 36, 36,
35, 34, 34, 34, 35, 36, 37, 36, 35, 37, 37, 36, 35, 36, 37, 33, 31,
33, 34, 35, 36, 36, 35, 34, 33, 32, 31, 32, 32, 32, 31, 31, 33, 34,
35, 36, 36, 35, 35, 36, 37, 38, 37, 36, 37, 38, 38, 37, 38, 39, 40,
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40, 41, 41, 42, 42, 40, 39, 40, 39, 40, 41, 41, 40, 40, 41, 39, 38,
38, 37, 36, 37, 42, 41, 40, 39, 38, 36, 35, 34, 35, 34, 33, 35, 33,
32, 36, 35, 34, 37, 38, 37, 36, 33, 35, 36, 35, 31, 30, 29, 30, 29,
30, 30, 29, 30, 32, 34, 36, 36, 37, 37, 34, 28, 31, 32, 33, 32, 30,
29, 30, 29, 30, 31, 32, 31, 27, 26, 27, 25, 24, 23, 22, 19, 20, 21,
21, 22, 23, 24, 24, 25, 26, 26, 25, 26, 23, 22, 20, 19, 18, 18, 19,
19, 20, 20, 21, 21, 20, 21, 22, 23, 24, 25, 26, 27, 26, 25, 24, 23,
22, 25, 26]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 2, 1, 2, 2, 3,
4, 5, 6, 6, 5, 5, 6, 6, 7, 8, 8, 7, 6, 6, 5, 4, 3, 4, 5, 2, 1, 2, 1,
1, 3, 4, 5, 6, 5, 5, 6, 6, 7, 5, 7, 8, 9, 10, 10, 9, 10, 10, 11, 12,
13, 14, 14, 15, 15, 16, 16, 15, 16, 15, 16, 16, 17, 18, 19, 19, 20,
21, 22, 23, 24, 25, 25, 26, 27, 28, 28, 29, 28, 28, 29, 30, 31, 31,
32, 33, 34, 35, 35, 34, 30, 31, 31, 30, 31, 32, 33, 34, 34, 35, 34,
35, 34, 33, 33, 34, 35, 35, 35, 34, 34, 34, 35, 35, 36, 36, 36, 35,
35, 36, 36, 35, 36, 35, 35, 37, 36, 37, 38, 39, 39, 40, 41, 40, 40,
40, 41, 39, 38, 37, 38, 39, 41, 40, 41, 39, 39, 38, 41, 42, 42, 42,
41, 41, 40, 40, 39, 40, 40, 39, 40, 37, 38, 39, 40, 41, 37, 32, 35,
36, 37, 38, 39, 40, 41, 41, 41, 42, 41, 42, 43, 42, 42, 42, 42, 43,
44, 43, 43, 41, 45, 45, 44, 45, 43, 45, 43, 44, 46, 46, 46, 47, 47,
48, 47, 46, 47, 48, 49, 50, 50, 50, 49, 50, 51, 51, 50, 48, 47, 48,
51, 51, 52, 53, 52, 52, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60, 59,
60, 61, 62, 63, 64, 64, 63, 63, 62, 61, 62, 62, 63, 63, 63, 64, 63,
64, 64, 63, 64, 65, 66, 66, 65, 65, 65, 65, 66, 67, 68, 69, 70, 69,
68, 69, 67, 68, 69, 69, 69, 68, 66, 65, 64, 65, 63, 64, 65, 66, 67,
68, 67, 67, 68, 67, 67, 68, 69, 70, 71, 72, 72, 73, 74, 72, 71, 70,
71, 72, 69, 68, 67, 66, 67, 66, 65, 62, 61, 60, 60, 61, 59, 58, 59,
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51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 59, 58, 59, 60, 61, 60,
59, 60, 61, 60, 61, 60, 61, 61, 61, 61, 61, 57, 56, 55, 54, 56, 55,
54, 53, 54, 55, 52, 53, 53, 53, 52, 54, 53, 52, 53, 54, 55, 55, 55,
56, 56, 54, 54, 54, 52, 51, 52, 50, 49, 51, 51, 53, 48, 47, 46]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 5, 4, 6,
5, 4, 5, 4, 3, 4, 6, 5, 5, 6, 6, 4, 7, 8, 7, 7, 6, 4, 3, 6, 6, 6, 7,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 19, 19, 20,
19, 20, 18, 19, 20, 21, 22, 21, 20, 21, 20, 21, 21, 22, 21, 20, 22,

21, 19, 22, 23, 24, 24, 25, 26, 27, 28, 29, 29, 30, 29, 31, 32, 33,
34, 35, 36, 36, 37, 37, 37, 37, 38, 36, 37, 37, 37, 37, 38, 38, 37,
38, 38, 37, 38, 39, 40, 41, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49,
48, 49, 49, 48, 47, 48, 48, 47, 48, 48, 47, 47, 48, 47, 49, 49, 48,
49, 46, 45, 46, 46, 44, 45, 46, 43, 44, 42, 44, 45, 46, 48, 48, 48,
49, 48, 48, 48, 48, 48, 48, 47, 48, 47, 46, 46, 47, 48, 49, 50, 51,
50, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 59, 59, 59,
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64, 63, 62, 63, 62, 62, 63, 63, 64, 65, 66, 66, 65, 66, 67, 68, 69,
70, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 85, 86, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96,
97, 96, 95, 96, 97, 98, 97, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 104, 104, 105, 106, 107, 107, 107, 106, 107, 107, 108, 108, 108,
109, 108, 107, 106, 107, 105, 107, 107, 108, 110, 109, 109, 109, 109,
107, 110, 111, 112, 108, 106, 105, 106, 105, 103, 104, 104, 105, 103,
107, 107, 108, 110, 111, 109, 106, 106, 106, 108, 106, 107, 108, 107,
108, 109, 108, 109, 110, 110, 109, 109, 108]

Run: 12 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 1, 2, 2, 3,
3, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 10, 11, 9, 9, 10, 11, 12, 13, 14,
15, 16, 16, 17, 18, 19, 20, 20, 21, 20, 20, 21, 22, 23, 24, 25, 26,
27, 28, 27, 27, 28, 29, 30, 31, 31, 32, 32, 32, 31, 31, 30, 29, 30,
31, 32, 33, 33, 34, 35, 34, 34, 34, 35, 36, 35, 34, 35, 34, 34, 33,
34, 33, 34, 35, 34, 35, 32, 34, 35, 35, 35, 36, 36, 36, 37, 37, 38,
39, 38, 39, 40, 38, 39, 40, 41, 40, 41, 41, 36, 37, 38, 38, 36, 37,
38, 38, 37, 36, 37, 38, 38, 38, 38, 39, 38, 37, 36, 37, 37, 38, 39,
40, 41, 42, 43, 43, 42, 41, 40, 38, 38, 38, 37, 36, 37, 37, 38, 39,
40, 41, 42, 42, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 50,
49, 48, 49, 50, 47, 49, 50, 50, 51, 50, 49, 48, 45, 46, 47, 48, 49,
46, 43, 40, 41, 40, 42, 42, 42, 41, 40, 39, 38, 37, 40, 41, 40, 39,
38, 36, 36, 35, 36, 35, 34, 35, 36, 37, 37, 37, 36, 37, 36, 38, 37,
36, 37, 37, 38, 39, 37, 38, 39, 37, 38, 38, 37, 39, 40, 39, 38, 39,
39, 40, 40, 38, 35, 36, 37, 36, 39, 40, 40, 38, 39, 38, 36, 35, 36,
34, 35, 35, 36, 35, 38, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45,
46, 46, 47, 46, 45, 44, 43, 37, 39, 40, 40, 41, 42, 42, 43, 44, 43,
44, 45, 46, 44, 45, 45, 46, 45, 46, 47, 47, 47, 48, 49, 50, 51, 50,
49, 47, 48, 49, 50, 47, 48, 46, 46, 47, 48, 48, 49, 50, 51, 51, 50,
47, 48, 49, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 58, 59,
60, 61, 62, 63, 62, 63, 63, 62, 61, 62, 59, 59, 60, 59, 60, 60, 61,
63]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 11, 9, 9, 10, 9, 10, 10, 8, 8, 7, 9, 10, 10, 10, 10, 11, 12,
13, 14, 14, 15, 15, 13, 16, 17, 15, 16, 16, 15, 14, 13, 12, 13, 11,
12, 13, 12, 11, 11, 11, 12, 12, 12, 12, 13, 13, 14, 14, 13, 13, 14,
14, 13, 12, 13, 14, 14, 15, 13, 10, 12, 13, 14, 15, 16, 17, 17, 18,
19, 20, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
32, 31, 32, 33, 33, 34, 33, 34, 34, 34, 35, 36, 37, 36, 35, 34, 35,
36, 37, 38, 38, 39, 40, 40, 41, 42, 43, 44, 45, 45, 46, 44, 44, 45,
46, 47, 48, 49, 49, 48, 48, 48, 49, 50, 49, 49, 50, 51, 52, 53, 54,
55, 56, 57, 57, 57, 56, 56, 55, 55, 54, 56, 53, 52, 51, 50, 49, 50,
51, 52, 53, 54, 56, 55, 54, 55, 55, 54, 54, 55, 56, 57, 58, 59, 60,

61, 62, 63, 64, 65, 66, 67, 66, 68, 69, 68, 65, 63, 64, 63, 63, 64,
65, 66, 67, 67, 68, 69, 70, 71, 71, 72, 73, 72, 73, 71, 70, 70, 71,
71, 71, 69, 70, 69, 70, 68, 69, 69, 67, 66, 65, 65, 65, 65, 68, 67,
68, 71, 72, 71, 70, 71, 72, 72, 73, 74, 75, 76, 75, 76, 77, 78, 78,
79, 79, 80, 81, 82, 83, 84, 84, 83, 82, 83, 84, 83, 82, 83, 84, 83,
84, 85, 85, 84, 85, 86, 86, 87, 88, 87, 86, 88, 89, 90, 89, 88, 87,
86, 82, 82, 81, 80, 79, 78, 79, 77, 78, 79, 79, 80, 81, 81, 80, 81,
78, 79, 80, 79, 76, 75, 76, 77, 78, 76, 77, 78, 79, 77, 76, 77, 78,
77, 78, 78, 79, 80, 81, 80, 79, 78, 79, 80, 81, 82, 82, 83, 83, 81,
81, 82, 83, 82, 81, 83, 84, 85, 84, 83, 83, 84, 85, 84, 84, 83, 84,
86, 86, 85, 86, 85, 83, 87, 88, 89, 90, 90, 91, 91, 92, 91, 92, 91,
92, 90, 89, 88, 89, 90, 91, 91, 90, 90, 89, 90, 91, 92, 92, 91, 91,
92, 90, 91, 87, 86, 85, 84, 84, 83, 85, 86, 86, 85, 84, 85, 85, 84,
85, 84, 84, 83, 82, 83, 81, 81, 82, 83, 84, 85]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 7,
6, 5, 4, 4, 4, 5, 6, 6, 7, 7, 6, 7, 8, 8, 7, 8, 8, 9, 10, 10, 11, 12,
13, 14, 15, 16, 17, 17, 16, 15, 14, 15, 16, 17, 18, 18, 17, 17, 16,
13, 12, 11, 10, 9, 9, 10, 11, 12, 13, 13, 12, 13, 13, 12, 13, 11, 12,
10, 11, 12, 12, 13, 14, 12, 13, 12, 13, 14, 15, 14, 15, 16, 17, 18,
19, 20, 18, 19, 19, 20, 21, 20, 21, 20, 21, 22, 23, 21, 21, 20, 22,
23, 22, 24, 19, 18, 17, 18, 18, 17, 16, 15, 14, 15, 15, 16, 16, 15,
16, 17, 18, 19, 19, 20, 21, 22, 22, 21, 20, 19, 18, 19, 20, 21, 19,
18, 17, 16, 17, 18, 17, 14, 15, 16, 17, 18, 18, 19, 20, 20, 19, 20,
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23, 24, 25, 26, 26, 27, 28, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51,
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56, 57, 58, 59, 58, 57, 56, 57, 55, 54, 53, 53, 54, 55, 56, 57, 58,
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74, 75, 75, 74, 75, 75, 75, 75, 76, 77, 76, 76, 77, 78, 77, 77, 77,
78, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91,
92, 93, 92, 92, 93, 94, 95, 95, 96, 96, 96, 97, 96, 95, 95, 96, 97,
97, 97, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 105,
106, 107, 108, 109, 110, 110, 111, 112, 113, 113, 113, 113, 114, 115,
116, 117, 116, 115, 116, 116, 117, 117, 116, 116, 116, 117, 117, 118,
119, 119, 117, 118, 118, 117, 118, 119, 119, 118, 117, 118, 117, 117,
118, 116, 115, 114, 115, 116, 115, 113, 112, 114, 115, 116, 117, 115,
115, 111, 112, 112, 114, 115, 116, 116, 117, 117, 116, 117, 118, 119,
120, 121, 122, 123, 123, 122, 121, 120, 119, 120, 121, 122, 123, 122,
123, 124, 125, 126, 127, 126, 125, 125, 124, 125, 126, 125, 123, 124,
125, 125, 123, 121, 122, 123, 124, 125, 124, 123, 124, 125, 126, 126,
127, 128, 129, 128, 129, 130, 131, 132, 133, 132, 131, 130, 127, 129,
130, 131, 132, 133, 133, 134, 135, 135, 136, 135, 134, 133, 132, 131,
132, 132, 129, 128, 127, 127, 120, 120, 121, 121, 122, 123, 124, 125,
126, 127, 128, 128, 128, 129, 130, 129, 130, 131, 132, 133, 134, 135,
135]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 3, 4, 5, 4,
4, 5, 6, 6, 7, 8, 9, 9, 10, 11, 9, 10, 10, 11, 11, 12, 12, 13, 14, 14,

15, 16, 17, 18, 19, 19, 20, 20, 21, 21, 22, 20, 21, 19, 18, 17, 16,
15, 14, 13, 12, 13, 13, 13, 14, 14, 13, 14, 14, 14, 15, 16, 16, 17,
14, 15, 16, 16, 16, 17, 17, 17, 16, 17, 18, 19, 19, 18, 17, 17, 15,
18, 18, 19, 18, 18, 16, 15, 16, 17, 17, 15, 16, 17, 17, 18, 18, 18,
18, 16, 17, 17, 17, 17, 18, 19, 20, 18, 19, 19, 19, 20, 20, 21, 22,
21, 21, 21, 21, 22, 23, 23, 24, 23, 24, 25, 21, 20, 21, 22, 21, 20,
20, 21, 22, 23, 22, 22, 23, 24, 25, 24, 23, 22, 21, 14, 15, 15, 16,
17, 17, 18, 17, 17, 16, 16, 18, 19, 19, 18, 17, 18, 19, 18, 17, 15,
14, 15, 16, 15, 15, 18, 14, 14, 13, 14, 15, 15, 16, 15, 14, 12, 16,
15, 16, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 42,
43, 43, 43, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 54, 55, 54, 53, 53, 52, 51, 52, 53, 54, 53, 53, 54, 55, 56, 55,
55, 56, 57, 58, 59, 60, 61, 61, 62, 60, 61, 61, 61, 60, 59, 58, 58,
58, 57, 56, 57, 58, 59, 60, 61, 62, 62, 62, 61, 60, 59, 60, 60, 61,
62, 63, 64, 63, 62, 61, 58, 57, 56, 55, 55, 54, 53, 53, 55, 56, 56,
57, 58, 59, 60, 59, 57, 59, 61, 62, 63, 62, 62, 63, 64, 65, 66, 66,
67, 68, 69, 70, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 82, 83, 83, 84, 82, 82, 81, 82, 81, 82, 83, 84, 85, 82, 81,
82, 80, 82, 80, 79, 78, 77, 76, 75, 74, 74, 73, 74, 75, 76, 77, 78,
79, 79, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 89,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 96, 95, 94, 94, 95]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 11, 12, 13, 14, 14, 13, 15, 16, 17, 18, 18, 18, 18, 19, 19,
19, 19, 19, 19, 17, 17, 16, 17, 18, 17, 15, 14, 13, 13, 14, 13, 12,
11, 10, 10, 9, 8, 9, 10, 10, 10, 11, 11, 12, 13, 14, 15, 14, 15, 16,
16, 15, 14, 14, 15, 15, 16, 17, 18, 18, 19, 19, 19, 20, 20, 16, 15,
13, 11, 10, 9, 8, 9, 10, 9, 10, 11, 12, 12, 13, 12, 14, 11, 14, 14,
15, 14, 12, 15, 11, 10, 11, 9, 8, 8, 10, 9, 10, 11, 13, 14, 14, 15,
13, 14, 12, 13, 11, 11, 12, 13, 14, 15, 16, 16, 15, 16, 16, 17, 14,
15, 15, 16, 16, 17, 18, 18, 18, 19, 18, 18, 14, 17, 18, 19, 20, 21,
22, 22, 23, 24, 25, 24, 25, 25, 25, 26, 27, 26, 27, 27, 24, 25, 23,
24, 25, 22, 21, 20, 19, 20, 20, 19, 20, 21, 21, 22, 23, 23, 24, 25,
26, 26, 26, 26, 27, 25, 26, 27, 28, 28, 26, 25, 24, 23, 24, 23, 23,
22, 22, 21, 20, 19, 18, 17, 18, 19, 19, 20, 20, 20, 19, 20, 20, 21,
22, 21, 22, 23, 23, 24, 24, 23, 23, 24, 23, 22, 23, 23, 22, 21, 24,
25, 24, 25, 25, 26, 27, 26, 25, 22, 24, 24, 25, 22, 24, 21, 19, 21,
22, 23, 24, 23, 24, 22, 21, 22, 23, 24, 25, 25, 24, 25, 25, 23, 25,
26, 26, 25, 26, 26, 26, 27, 28, 27, 25, 26, 27, 28, 28, 27, 26, 25,
24, 22, 23, 22, 23, 22, 21, 22, 23, 22, 20, 21, 20, 21, 22, 23, 24,
25, 24, 25, 23, 24, 24, 24, 25, 24, 24, 25, 26, 24, 23, 24, 23, 23,
19, 19, 20, 20, 19, 18, 20, 21, 22, 25, 26, 26, 27, 28, 29, 30, 28,
27, 26, 28, 29, 25, 24, 25, 24, 25, 24, 22, 21, 21, 21, 20, 20, 16,
15, 16, 16, 17, 15, 15, 16, 17, 18, 19, 20, 20, 21, 20, 22, 23, 19,
19, 20, 17, 16, 15, 17, 18, 19, 20, 21, 22, 20, 21, 20, 19, 20, 21,
21, 20, 17, 15, 7, 6, 6, 7, 8, 8, 9, 10, 11, 11, 11, 10, 9, 10, 9, 9,
9, 8, 11, 10, 12, 13, 14, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 18,
18, 19]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 1, 2, 3, 3,
4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19,

20, 21, 20, 19, 21, 18, 17, 16, 15, 16, 16, 17, 14, 13, 12, 11, 10,
11, 11, 9, 8, 9, 7, 8, 8, 8, 9, 10, 10, 11, 10, 9, 10, 9, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 27,
26, 27, 28, 28, 29, 30, 29, 29, 30, 30, 31, 32, 33, 34, 34, 34, 34,
35, 35, 35, 35, 36, 37, 38, 36, 37, 36, 37, 37, 37, 38, 37, 37, 35,
36, 36, 35, 34, 36, 37, 38, 36, 37, 36, 35, 36, 37, 38, 39, 40, 39,
40, 41, 41, 40, 41, 41, 39, 38, 37, 36, 35, 36, 38, 37, 37, 38, 38,
38, 38, 36, 37, 34, 33, 32, 33, 34, 35, 35, 35, 37, 38, 38, 37, 37,
38, 39, 38, 37, 38, 37, 38, 39, 40, 39, 37, 39, 40, 39, 35, 34, 33,
32, 31, 32, 32, 33, 34, 30, 31, 30, 32, 33, 34, 35, 36, 37, 38, 39,
40, 41, 42, 43, 44, 45, 46, 47, 47, 46, 47, 47, 47, 47, 48, 48, 47,
48, 49, 49, 50, 51, 52, 52, 52, 53, 53, 54, 54, 54, 55, 56, 57, 58,
57, 58, 56, 56, 58, 59, 60, 61, 59, 60, 61, 62, 63, 64, 65, 64, 63,
62, 63, 62, 61, 60, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70,
70, 70, 71, 72, 71, 70, 69, 68, 67, 67, 67, 66, 66, 67, 68, 65, 67,
68, 68, 68, 67, 66, 67, 68, 67, 69, 70, 71, 72, 73, 73, 74, 75, 76,
77, 78, 77, 76, 75, 76, 78, 79, 79, 80, 81, 81, 80, 81, 82, 81, 83,
84, 84, 85, 84, 85, 84, 83, 82, 81, 80, 79, 79, 79, 80, 80, 81, 82,
81, 81, 80, 79, 80, 81, 82, 82, 83, 81, 81, 81, 82, 83, 84, 85, 86,
86, 85, 87, 88, 89, 90, 91, 91, 92, 93, 93, 92, 91, 92, 93, 92, 91,
92, 92, 90, 89, 88, 87, 86, 85, 86, 85, 84, 85, 85, 86, 86, 85, 84,
85, 86, 87, 88, 89, 90, 91, 91, 90, 91, 91, 89, 88, 89, 87, 86, 85,
85, 83, 82, 84, 83, 83, 83, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93,
94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104, 105,
105, 106, 107, 106, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 114, 115, 113, 114, 114, 113, 112, 111, 112, 110, 109, 108,
107, 108, 106, 106, 104, 105, 106, 107, 105, 107, 107, 111, 112, 111,
111, 111, 112, 111, 110, 110, 115, 116, 117, 118, 119, 119, 117, 118]
Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 3, 3, 2, 1,
2, 3, 2, 3, 4, 5, 4, 4, 3, 4, 5, 6, 7, 7, 6, 6, 5, 4, 3, 4, 4, 2, 3,
4, 2, 3, 4, 4, 5, 5, 5, 5, 6, 7, 7, 8, 9, 10, 11, 10, 9, 8, 9, 10, 11,
12, 12, 13, 13, 11, 10, 11, 12, 13, 11, 12, 12, 13, 14, 15, 13, 14,
14, 12, 13, 14, 13, 14, 15, 16, 15, 14, 11, 6, 5, 4, 3, 3, 3, 4, 5, 4,
2, 1, 2, 2, 4, 4, 3, 1, 4, 5, 4, 5, 5, 4, 5, 4, 5, 6, 6, 6, 5, 4, 3,
2, 3, 4, 5, 5, 5, 8, 9, 8, 7, 6, 4, 5, 6, 10, 11, 11, 10, 9, 8, 9, 8,
1, 4, 5, 5, 6, 6, 7, 8, 9, 9, 10, 7, 8, 9, 10, 9, 8, 9, 9, 7, 6, 4, 5,
5, 5, 6, 5, 6, 6, 6, 5, 6, 5, 2, 3, 3, 4, 5, 5, 3, 5, 6, 7, 5, 6, 6,
6, 7, 8, 9, 10, 11, 11, 11, 8, 9, 10, 9, 9, 10, 9, 9, 8, 9, 10, 11,
10, 9, 11, 12, 12, 11, 10, 7, 8, 12, 13, 12, 13, 14, 6, 6, 7, 8, 9,
10, 11, 10, 11, 12, 11, 10, 9, 8, 9, 9, 9, 10, 11, 8, 8, 10, 11, 12,
13, 13, 14, 15, 16, 15, 15, 16, 17, 18, 19, 20, 20, 21, 21, 22, 23,
23, 24, 25, 24, 25, 26, 26, 25, 26, 27, 24, 23, 24, 22, 21, 20, 19,
18, 17, 16, 18, 19, 18, 19, 18, 19, 20, 20, 19, 20, 20, 19, 21, 18,
17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 27, 28,
29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 39, 39, 40,
41, 41, 42, 42, 43, 44, 43, 44, 45, 46, 47, 48, 49, 46, 45, 43, 42,
41, 40, 39, 40, 40, 39, 39, 39, 41, 42, 43, 44, 44, 44, 43, 44, 43,
41, 41, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 45, 44, 45, 46,
47, 48, 49, 50, 49, 50, 51, 52, 53, 53, 52, 54, 53, 54, 55, 54, 54,
53, 54, 54, 51, 52, 52, 53, 51, 50, 50, 52, 53, 54, 55, 56, 55, 56,

57, 58, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 65, 66, 65, 66]
Run: 19 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 2, 3, 4, 5,
6, 5, 2, 1, 2, 1, 2, 3, 4, 5, 5, 5, 4, 5, 6, 7, 6, 6, 7, 8, 9, 9, 10,
11, 11, 10, 9, 10, 9, 8, 7, 6, 5, 6, 5, 5, 6, 7, 8, 9, 10, 11, 10, 9,
9, 11, 12, 12, 11, 10, 9, 10, 8, 8, 9, 9, 10, 11, 11, 11, 10, 9, 8, 7,
8, 9, 9, 10, 8, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 12, 13, 11, 13,
14, 15, 16, 17, 18, 17, 16, 15, 14, 15, 13, 12, 13, 13, 14, 11, 10, 9,
10, 11, 11, 10, 10, 10, 11, 12, 7, 8, 9, 10, 10, 11, 12, 11, 10, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 22, 22, 23,
24, 25, 26, 27, 26, 25, 26, 25, 26, 27, 27, 25, 24, 25, 23, 21, 22,
24, 23, 22, 23, 23, 24, 25, 23, 26, 25, 26, 25, 24, 25, 24, 26, 27,
27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 34, 36, 35, 35, 35, 34, 34,
35, 36, 37, 35, 34, 33, 32, 31, 30, 30, 31, 31, 32, 29, 30, 29, 31,
31, 31, 33, 33, 34, 35, 34, 35, 34, 33, 32, 30, 28, 29, 28, 30, 31,
32, 33, 33, 32, 32, 32, 32, 34, 34, 33, 34, 35, 36, 37, 38, 38, 38,
39, 39, 39, 40, 41, 42, 42, 41, 39, 39, 40, 41, 37, 38, 37, 36, 35,
34, 34, 35, 34, 33, 34, 35, 34, 35, 36, 35, 36, 37, 38, 39, 38, 38,
39, 39, 40, 40, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50,
51, 52, 52, 52, 53, 53, 52, 51, 51, 53, 54, 53, 52, 51, 52, 50, 50,
53, 52, 51, 52, 53, 54, 55, 56, 54, 53, 52, 53, 54, 55, 56, 57, 57,
57, 58, 58, 58, 57, 56, 57, 56, 58, 59, 58, 55, 59, 60, 59, 56, 57,
58, 57, 57, 60, 60, 59, 60, 60, 59, 58, 59, 60, 59, 61, 60, 60, 61,
61, 59, 58, 58, 58, 59, 60, 60, 61, 60, 59, 60, 61, 61, 62, 59, 58,
58, 57, 57, 58, 58, 58, 59, 58, 59, 60, 61, 62, 56, 57, 57, 59, 56,
55, 55, 56, 56, 57, 57, 57, 58, 58, 56, 58, 60, 60, 61, 61, 61, 61,
62, 59, 60, 61, 61, 62, 62, 60, 58]

Run: 20 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 11, 10, 9, 8, 9, 7, 6, 5, 6, 7, 8, 7, 8, 9, 10, 10, 11,
12, 12, 11, 12, 12, 13, 12, 13, 14, 14, 15, 16, 15, 15, 16, 15, 14,
13, 14, 15, 16, 16, 17, 18, 19, 20, 18, 19, 17, 16, 15, 14, 12, 11,
10, 11, 12, 13, 13, 14, 15, 16, 15, 16, 16, 16, 15, 15, 15, 14, 15,
14, 13, 14, 15, 15, 16, 16, 17, 18, 19, 20, 21, 22, 21, 20, 19, 20,
18, 19, 19, 20, 18, 17, 20, 20, 19, 20, 19, 16, 21, 22, 23, 22, 21,
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8, 7, 6, 7, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 21, 22, 23, 23, 20, 19, 20, 20, 18, 19, 18, 19, 20, 19, 19,
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37, 38, 38, 37, 35, 35, 35, 34, 36, 36, 37, 38, 39, 39, 40, 40, 40,
41, 41, 41, 42, 42, 41, 41, 42, 43, 43, 41, 42, 43, 43, 41, 40, 41,
42, 43, 44, 43, 42, 41, 40, 40, 42, 43, 44, 43, 42, 42, 43, 43, 44,
44, 42, 43, 44, 44, 45, 46, 47, 45, 46, 47, 47, 48, 46, 46, 47, 47,
48, 49, 50, 51, 50, 50, 49, 48, 49, 51, 50, 49, 47, 48, 49, 50, 49,
46, 47, 48, 48, 49, 50, 49, 50, 51, 52, 52, 53, 54, 54, 54, 54, 55,
54, 55, 55, 55, 55, 56, 56, 57, 55, 54, 53, 52, 54, 55, 56, 55, 54,
55, 54, 53, 54, 53, 54, 54, 53, 53, 55, 51, 50, 51, 52, 53, 54, 55,
55, 54, 56, 57, 57, 58, 59, 60, 60, 60, 61, 62, 63, 64, 64, 65, 65,
66, 66, 66, 66, 67, 66, 65, 66, 67, 65, 66, 67, 67, 66, 66, 66, 67,

67, 66, 67, 67, 67, 68, 69, 70, 69, 71, 71, 70, 66, 67, 65, 64, 63,
62, 64, 63, 61, 60, 61, 61, 59, 58, 57, 56, 57, 55, 54, 53, 52, 51,
50, 49, 48, 44, 45, 46, 47, 48, 46, 45, 44, 44, 45, 47, 48, 48, 49,
49, 49, 49, 54, 56, 56, 56, 57, 56]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 5, 5,
6, 6, 6, 6, 7, 6, 5, 6, 4, 5, 6, 7, 6, 7, 6, 6, 7, 7, 7, 6, 6,
6, 6, 5, 6, 7, 6, 7, 4, 4, 5, 5, 6, 6, 6, 5, 5, 4, 6, 6, 7, 4, 3, 2,
1, 1, 2, 2, 2, 3, 4, 5, 6, 7, 7, 8, 6, 7, 8, 8, 9, 8, 7, 6, 5, 4, 6,
6, 5, 6, 7, 7, 6, 5, 6, 5, 4, 3, 3, 5, 4, 3, 4, 5, 4, 5, 6, 7, 5, 4,
5, 5, 6, 6, 8, 9, 8, 7, 7, 8, 8, 7, 8, 7, 6, 5, 6, 5, 5, 6, 6, 7, 6,
6, 7, 9, 9, 9, 10, 10, 11, 12, 12, 11, 13, 14, 12, 11, 11, 13, 14, 15,
16, 17, 17, 17, 18, 16, 18, 19, 19, 20, 21, 22, 22, 23, 24, 25, 25,
24, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 29, 29, 30, 31, 32, 33,
33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 41, 40, 40, 41, 39, 37, 38,
39, 40, 41, 40, 41, 41, 40, 41, 42, 43, 44, 44, 44, 45, 46, 46, 47,
48, 48, 47, 46, 45, 43, 42, 42, 43, 43, 47, 48, 47, 48, 47, 49, 48,
50, 51, 49, 50, 51, 52, 52, 53, 54, 54, 55, 56, 55, 55, 56, 55, 56,
57, 58, 59, 59, 60, 60, 58, 59, 58, 59, 58, 57, 56, 57, 57, 58, 59,
58, 58, 59, 60, 61, 59, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 59, 59, 56, 56, 56, 55,
56, 55, 54, 55, 56, 56, 55, 54, 53, 51, 52, 52, 55, 56, 57, 56, 56,
55, 57, 58, 57, 55, 53, 54, 56, 55, 57, 56, 53, 54, 51, 50, 51, 52,
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61, 60, 59, 58, 60, 61, 62, 63, 64, 65, 66, 66, 64, 63, 65, 66, 67,
66, 65, 65, 66, 67, 67, 68, 68, 69, 68, 69, 70, 71, 72, 71, 73, 72,
71, 70, 71, 72, 73, 69, 69, 71, 71, 72, 73, 74, 75, 74, 73, 72, 71,
72, 72, 71, 70, 69, 68, 70, 72, 69, 68, 67, 69, 67, 68, 66, 67, 68,
69, 70, 71, 72, 73, 72, 72, 72, 72, 73, 73, 70, 69, 68, 67, 66, 67,
67, 68, 69, 70, 71, 71, 72, 73, 72, 69, 67, 66, 67, 66, 67, 68]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 4, 5, 6, 7,
8, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 39, 39, 40, 41, 40, 40, 41, 42, 43, 44, 44, 45, 45, 46, 46, 46,
45, 46, 47, 46, 47, 48, 49, 45, 46, 47, 45, 46, 47, 48, 49, 50, 50,
51, 52, 53, 53, 53, 53, 54, 54, 53, 54, 55, 56, 55, 54, 53, 54, 55,
56, 57, 56, 57, 57, 57, 58, 57, 58, 58, 56, 55, 56, 56, 57, 56, 57,
58, 59, 58, 58, 58, 59, 58, 59, 58, 58, 57, 54, 55, 56, 57, 57, 56,
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57, 56, 55, 55, 56, 55, 57, 59, 60, 60, 61, 61, 62, 63, 64, 65, 66,
66, 65, 66, 67, 68, 68, 69, 68, 67, 66, 67, 68, 67, 68, 69, 70, 69,
70, 70, 66, 65, 67, 67, 67, 68, 69, 70, 69, 70, 70, 71, 72, 71, 71,
72, 73, 73, 73, 73, 74, 74, 75, 76, 77, 78, 79, 78, 79, 78, 77, 75,
76, 76, 77, 78, 79, 80, 81, 80, 81, 82, 81, 82, 83, 84, 85, 85, 85,
85, 86, 86, 86, 86, 87, 88, 89, 90, 91, 91, 91, 92, 92, 91, 92, 92,
93, 93, 93, 94, 94, 94, 94, 94, 94, 93, 93, 93, 92, 93, 91, 90, 91,
89, 89, 88, 87, 86, 85, 88, 89, 90, 89, 90, 91, 92, 92, 93, 94, 93,
94, 95, 94, 93, 92, 94, 94, 94, 94, 95, 94, 90, 91, 92, 95, 96, 97,
98, 99, 100, 101, 99, 100, 101, 102, 102, 100, 100, 98, 97, 96, 95,
96, 96, 97, 97, 95, 95, 96, 97, 97, 98, 99, 100, 98, 96, 96, 97, 96,
97, 98, 99, 98, 99, 98, 97, 96, 97, 97, 98, 99, 99, 98, 99, 98, 99,

100, 101, 98, 95, 94, 98, 99, 100, 101, 99, 97, 96, 95, 94, 93, 92,
93, 94, 93, 91, 90, 91, 91, 89, 90, 88, 89, 87, 86, 87, 88, 86, 84,
83, 82, 81, 80, 80, 83, 82, 81, 82, 79, 82, 81, 80, 79, 78, 77, 76,
77, 78, 75, 76, 74, 73, 72, 71, 70, 71, 74, 77, 78, 79, 79, 79, 78,
79, 80, 80, 81, 82, 76, 75, 78, 77, 78, 79, 78, 77, 78, 79, 80, 81,
82, 83, 83, 84, 84, 85]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
8, 7, 6, 5, 3, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15,
14, 15, 15, 14, 14, 13, 12, 15, 16, 15, 14, 14, 13, 12, 13, 11, 10, 9,
10, 11, 10, 9, 10, 10, 11, 10, 9, 10, 10, 10, 9, 8, 10, 9, 11, 8, 9,
11, 12, 11, 9, 7, 8, 10, 11, 9, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15,
16, 17, 17, 18, 16, 18, 19, 19, 19, 20, 20, 19, 20, 20, 18, 17, 16,
16, 17, 17, 17, 18, 19, 18, 18, 17, 17, 18, 18, 18, 18, 19, 20, 19,
18, 17, 18, 19, 20, 21, 22, 22, 21, 20, 19, 20, 21, 22, 23, 23, 24,
25, 24, 25, 24, 24, 25, 21, 20, 20, 21, 20, 20, 19, 18, 19, 20, 21,
22, 23, 22, 22, 22, 23, 21, 20, 22, 22, 21, 23, 22, 21, 19, 19, 19,
18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30,
29, 29, 27, 28, 29, 30, 30, 30, 31, 32, 32, 33, 34, 34, 35, 34, 35,
36, 35, 34, 32, 33, 34, 33, 32, 33, 34, 33, 34, 35, 36, 36, 36, 37,
35, 36, 37, 37, 38, 39, 39, 40, 37, 36, 36, 35, 37, 38, 39, 40, 41,
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55, 56, 57, 56, 57, 58, 59, 58, 59, 60, 61, 62, 63, 63, 62, 63, 64,
65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78,
78, 77, 78, 78, 79, 80, 81, 81, 82, 83, 83, 84, 85, 84, 83, 82, 83,
84, 85, 86, 85, 84, 85, 86, 87, 88, 87, 87, 86, 85, 83, 82, 81, 80,
79, 77, 76, 76, 77, 78, 78, 79, 79, 80, 80, 81, 82, 83, 82, 81, 80,
78, 78, 79, 80, 81, 80, 79, 80, 80, 81, 81, 82, 83, 84, 84, 83, 84,
85, 85, 86, 87, 86, 85, 84, 85, 86, 87, 87, 86, 86, 87, 88, 88, 85,
86, 83, 84, 84, 82, 83, 84, 85, 83, 82, 83, 84, 84, 83, 83, 82, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 93, 92, 93, 92]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 6, 6,
7, 8, 7, 8, 9, 9, 8, 9, 10, 10, 10, 10, 9, 10, 9, 8, 9, 9, 7, 8, 9,
10, 11, 11, 10, 11, 12, 11, 11, 11, 10, 11, 12, 13, 14, 15, 15, 16,
17, 16, 16, 17, 18, 19, 20, 21, 20, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 27, 28, 28, 26, 27, 25, 24, 23, 22, 22, 23, 24, 25, 26, 27,
27, 28, 28, 29, 29, 30, 31, 30, 31, 31, 29, 29, 28, 29, 30, 30, 28,
29, 28, 30, 30, 31, 31, 32, 31, 32, 32, 32, 33, 34, 35, 36, 35, 34,
35, 33, 33, 32, 31, 31, 32, 33, 34, 35, 35, 35, 36, 35, 34, 35, 36,
37, 36, 38, 37, 37, 36, 37, 36, 36, 35, 34, 35, 37, 35, 35, 35, 36,
37, 36, 37, 38, 37, 38, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 46,
47, 47, 46, 47, 48, 49, 50, 50, 50, 49, 49, 50, 51, 51, 52, 53, 54,
54, 55, 56, 57, 57, 55, 54, 51, 50, 51, 52, 52, 53, 53, 54, 54, 54,
55, 54, 53, 52, 51, 50, 51, 51, 52, 52, 53, 54, 54, 53, 53, 54, 55,
56, 55, 56, 56, 56, 56, 57, 58, 59, 60, 60, 60, 59, 60, 59, 60, 61,
62, 61, 61, 61, 62, 62, 62, 62, 61, 60, 62, 63, 64, 65, 66, 66, 67,
65, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 73, 74, 75, 76, 77,
76, 77, 77, 78, 76, 78, 77, 76, 75, 74, 75, 77, 76, 73, 72, 71, 70,
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66, 65, 66, 65, 65, 66, 66, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72,
72, 71, 72, 70, 70, 69, 71, 72, 71, 69, 70, 71, 72, 73, 74, 72, 72,
72, 72, 71, 71, 70, 71, 70, 69, 70, 71, 68, 67, 68, 64, 63, 63, 62,
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67, 67, 68, 68, 67, 66, 66, 65, 67, 68, 64, 63, 62, 61, 62, 62, 61,
63, 60, 59, 58, 60, 60, 60, 61, 63, 59, 57, 57, 54, 53, 52, 55, 54,
53, 52, 52, 51, 52, 53, 54, 55, 55, 54, 54, 55, 56, 57, 58, 58, 59,
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62, 63, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73,
74, 75, 74, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 66, 65, 65,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 76, 77, 78, 79, 80, 81,
81, 82, 82, 83, 81]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 21, 22, 23,
24, 23, 20, 21, 22, 23, 23, 22, 23, 21, 19, 22, 23, 23, 23, 24, 24,
24, 24, 24, 25, 26, 27, 28, 29, 29, 28, 27, 28, 29, 30, 31, 31, 32,
33, 34, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 30, 31, 31, 32, 31,
30, 29, 28, 27, 26, 26, 27, 28, 29, 30, 29, 29, 29, 30, 31, 30, 30,
31, 31, 30, 30, 29, 28, 27, 27, 28, 29, 30, 30, 31, 32, 33, 32, 33,
33, 34, 33, 32, 33, 34, 33, 34, 35, 36, 37, 37, 38, 38, 39, 37, 33,
31, 30, 29, 28, 29, 29, 27, 26, 25, 26, 27, 29, 30, 31, 32, 33, 33,
33, 32, 31, 30, 30, 29, 31, 31, 31, 29, 28, 29, 28, 29, 27, 28, 27,
24, 25, 26, 26, 27, 27, 25, 26, 27, 24, 24, 23, 24, 23, 24, 23, 22,
25, 26, 27, 27, 28, 29, 29, 29, 29, 30, 29, 28, 28, 29, 28, 28, 29,
30, 30, 31, 31, 30, 29, 28, 27, 28, 26, 26, 28, 29, 28, 29, 30, 31,
30, 29, 30, 31, 32, 32, 31, 31, 34, 34, 35, 36, 36, 37, 38, 39, 40,
41, 41, 42, 41, 42, 43, 43, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 61, 62, 63,
62, 61, 60, 60, 61, 61, 62, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69,
70, 71, 72, 73, 73, 72, 73, 74, 74, 73, 72, 73, 74, 73, 73, 74, 75,
75, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 91, 92, 93, 94, 95, 95, 96,
97, 98, 99, 98, 98, 97, 96, 97, 98, 99, 100, 101, 100, 101, 101, 102,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113,
113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125,
124, 125, 126, 127, 127, 128, 129, 130, 130, 129, 128, 127, 128, 129,
129, 126, 127, 125, 125, 126, 128, 129, 130, 130, 131, 132, 132, 130,
131, 132, 132, 131, 131, 132, 131, 131, 132, 131, 132, 133, 134, 134,
133, 134, 135, 136, 137, 138, 139, 140, 139, 139, 140, 141, 142, 140,
141, 142, 141, 142, 141, 141, 142, 142, 143, 144, 144, 145, 146, 147,
146, 145, 146, 144, 143, 142, 142, 141, 144, 145, 146, 147, 147, 146,
145, 144, 143, 143, 143, 142, 142, 140, 142, 141, 143, 140, 143, 144,
145, 146, 146, 147, 148, 149, 149, 150, 150, 150, 151, 150, 151, 152,
153, 154, 153, 153, 154, 155, 154, 152, 153, 156, 157, 158, 158, 158,
159, 159, 158, 159, 160, 161, 162, 162, 163, 164, 163, 164, 165, 166,
167, 167, 166, 165, 165, 166, 167, 167, 166, 167, 167]

Vertices Covered by Walks: [535, 422, 474, 486, 501, 412, 422, 435,
477, 428, 337, 355, 416, 524, 403, 428, 495, 428, 428, 471, 450, 441,
442, 496, 529]

Farthest Distance from Starting Position: [145, 35, 30, 126, 137, 82,

41, 120, 42, 74, 112, 63, 92, 136, 98, 30, 119, 66, 62, 71, 75, 102, 94, 83, 167]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [135, 4, 53, 3, 12, 2, 2, 2, 9, 24, 3, 4]

Average Step of Return: 19.4615384615 out of 1000 Steps

Cluster Size: 26490

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 6, 7, 7, 7, 8, 8, 9, 9, 10, 11, 10, 11, 9, 12, 13, 14, 13, 12, 11, 10, 12, 13, 12, 11, 11, 8, 9, 6, 7, 7, 7, 8, 8, 8, 9, 10, 11, 12, 12, 13, 14, 13, 8, 7, 7, 8, 7, 7, 7, 7, 6, 8, 9, 10, 11, 12, 12, 13, 12, 11, 6, 7, 6, 5, 6, 7, 7, 4, 4, 3, 3, 5, 5, 8, 8, 8, 9, 9, 6, 9, 10, 11, 12, 13, 13, 12, 11, 11, 11, 13, 14, 13, 15, 16, 17, 17, 18, 19, 19, 18, 19, 20, 21, 22, 22, 23, 23, 23, 24, 25, 26, 26, 27, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 33, 33, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 23, 24, 25, 25, 26, 27, 28, 29, 29, 28, 27, 26, 27, 28, 26, 27, 27, 28, 25, 28, 29, 30, 31, 31, 32, 33, 34, 34, 34, 35, 36, 36, 37, 38, 39, 39, 40, 41, 42, 42, 41, 42, 43, 43, 44, 43, 44, 45, 46, 47, 47, 47, 45, 44, 46, 45, 43, 44, 42, 44, 45, 46, 47, 47, 46, 45, 46, 46, 47, 45, 45, 47, 48, 49, 49, 50, 51, 52, 53, 53, 52, 51, 52, 51, 50, 51, 52, 53, 49, 48, 47, 47, 46, 47, 47, 48, 48, 47, 48, 49, 50, 51, 51, 50, 51, 51, 49, 50, 50, 51, 52, 50, 49, 50, 52, 53, 53, 54, 55, 54, 53, 53, 53, 53, 52, 54, 54, 53, 52, 52, 53, 53, 51, 51, 50, 49, 48, 47, 48, 48, 49, 48, 46, 47, 48, 49, 50, 50, 49, 50, 51, 52, 52, 52, 51, 50, 51, 51, 52, 52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 59, 60, 59, 58, 59, 58, 59, 60, 61, 62, 60, 60, 59, 60, 60, 61, 62, 62, 63, 61, 62, 63, 64, 65, 64, 65, 63, 62, 61, 59, 60, 61, 62, 61, 61, 58, 59, 60, 59, 57, 56, 55, 54, 53, 54, 52, 51, 50, 50, 51, 49, 50, 50, 49, 50, 51, 51, 51, 51, 51, 50, 51, 51, 52, 52, 53, 53, 54, 55, 55, 53, 54, 53, 52, 53, 54, 53, 54, 55, 54, 56, 57, 58, 58, 58, 57, 58, 56, 58, 59, 60, 60, 61, 59, 58, 57, 56, 55, 56, 54, 55, 56, 57, 56, 53, 52, 51, 52, 51, 52, 52, 51, 52, 51, 52, 52, 53, 52, 55, 54, 52, 51, 52, 52, 53, 53, 52, 51, 53, 53, 51, 50, 49, 50, 51]

Run: 2 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 3, 3, 4, 5, 5, 5, 6, 5, 4, 5, 6, 5, 6, 6, 7, 7, 7, 7, 7, 6, 8, 7, 8, 8, 8, 8, 7, 7, 6, 5, 4, 4, 3, 2, 3, 4, 2, 3, 4, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 9, 7, 6, 5, 4, 3, 2, 1, 3, 3, 1, 3, 2, 6, 7, 6, 6, 5, 6, 5, 4, 3, 4, 5, 6, 6, 5, 4, 3, 3, 2, 1, 2, 3, 4, 2, 2, 3, 5, 4, 7, 6, 7, 7, 9, 10, 11, 12, 12, 11, 11, 12, 13, 13, 14, 15, 16, 17, 17, 16, 17, 16, 17, 18, 18, 19, 20, 21, 22, 22, 22, 21, 20, 21, 22, 23, 24, 25, 26, 27, 28, 26, 27, 28, 26, 27, 26, 26, 27, 27, 27, 27, 28, 28, 29, 30, 31, 32, 33, 34, 34, 33, 33, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 53, 54, 55, 56, 55, 54, 53, 52, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 72, 73, 74, 75, 76, 75, 74, 74, 75, 76, 77, 77, 76, 75, 76, 77, 77, 75, 74, 75, 76, 74, 73, 72, 73, 74, 75, 76, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 95, 93, 96, 94, 95, 96, 95, 96, 97, 97, 96, 95, 94, 95, 94, 95, 96, 97, 97, 98, 99,

98, 99, 97, 97, 98, 99, 100, 97, 98, 96, 97, 98, 99, 100, 101, 100,
101, 102, 103, 100, 100, 101, 101, 102, 101, 102, 103, 102, 103, 104,
104, 105, 106, 107, 108, 109, 108, 106, 107, 108, 108, 109, 109, 110,
111, 112, 113, 114, 114, 115, 116, 117, 114, 115, 115, 115, 116, 116,
116, 115, 116, 116, 116, 117, 117, 118, 119, 119, 120, 120, 120, 119,
118, 117, 117, 118, 119, 119, 119, 120, 116, 115, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 121, 122, 122, 123, 120, 122, 121, 119,
118, 119, 119, 120, 121, 121, 122, 122, 122, 122, 122, 121, 120, 119,
120, 116, 117, 117, 118, 117, 118, 119, 120, 120, 121, 121, 122, 123,
124, 125, 126, 125, 126, 127, 127, 128, 129, 126, 129]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 3, 4, 5, 6,
6, 5, 3, 4, 5, 4, 5, 5, 4, 7, 7, 6, 5, 4, 3, 6, 5, 6, 7, 8, 7, 8, 7,
8, 9, 10, 11, 11, 10, 9, 10, 8, 7, 7, 8, 9, 10, 11, 11, 12, 13, 14,
15, 16, 17, 17, 16, 15, 14, 15, 16, 17, 18, 18, 19, 17, 16, 17, 15,
13, 12, 11, 10, 9, 8, 9, 7, 6, 6, 7, 5, 5, 7, 8, 8, 9, 10, 11, 12, 13,
14, 14, 13, 13, 14, 15, 15, 14, 15, 16, 17, 16, 15, 16, 17, 17, 17,
16, 15, 14, 13, 16, 15, 16, 17, 18, 18, 18, 19, 20, 21, 21, 20, 20,
19, 18, 17, 20, 20, 21, 19, 20, 19, 18, 19, 19, 20, 20, 19, 17, 17,
18, 19, 20, 20, 21, 21, 20, 21, 20, 19, 20, 20, 22, 18, 19, 20, 19,
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22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 30, 31, 31, 32, 32, 32,
33, 33, 33, 33, 33, 34, 35, 36, 37, 38, 39, 39, 40, 38, 37, 36, 35,
35, 34, 33, 33, 34, 34, 34, 34, 35, 35, 34, 34, 33, 35, 36, 35, 36,
34, 32, 31, 30, 31, 29, 28, 30, 29, 28, 29, 30, 31, 32, 33, 32, 31,
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27, 28, 27, 27, 26, 25, 24, 25, 26, 27, 26, 27, 27, 27, 28, 23, 22,
23, 24, 25, 26, 26, 25, 28, 25, 26, 25, 26, 27, 27, 28, 29, 29, 30,
28, 28, 29, 30, 30, 29, 30, 25, 25, 24, 23, 28, 27, 26, 26, 25, 27,
27, 27, 25, 26, 24, 23, 22, 22, 21, 20, 21, 22, 17, 20, 21, 22, 21,
20, 22, 23, 21, 22, 22, 23, 24, 25, 26, 26, 25, 24, 23, 24, 23, 22,
23, 24, 25, 25, 24, 26, 26, 25, 24, 22, 22, 21, 22, 23, 22, 23, 25,
25, 26, 27, 26, 27, 26, 27, 27, 25, 28, 29, 28, 29, 28, 27, 24, 24,
24, 22, 19, 23, 20, 21, 21, 23, 22, 21, 18, 19, 20, 20]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 7, 8, 8,
7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 10, 11, 10, 9, 10, 11, 10,
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45, 45, 46, 47, 46, 45, 46, 46, 46, 43, 42, 41, 41, 46, 47, 46, 44,
45, 46, 47, 47, 48, 49, 50, 49, 50, 49, 50, 51, 52, 52, 51, 51, 51,
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48, 47, 46, 46, 45, 44, 46, 45, 45, 44, 46, 47, 46, 47, 45, 44, 44,
45, 46, 45, 44, 43, 43, 44, 45, 46, 46, 45, 44, 43, 44, 43, 42, 43,
44, 45, 46, 47, 48, 48, 48, 46, 47, 47, 48, 48, 49, 48, 47, 46, 45,
44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 56, 57,
57, 57, 57, 57, 58, 59, 60, 58, 58, 59, 58, 57, 58, 59, 59, 60, 61,
62, 63, 64, 65, 65, 64, 63, 64, 64, 62, 62, 61, 60, 56, 57, 56, 56,

55, 56, 56, 56, 57, 58, 59, 60, 60, 59, 58, 60, 61, 62, 63, 62, 61,
62, 62, 63, 63, 63, 64, 65, 66, 67, 67, 66, 65, 64, 63, 62, 63, 61,
62, 62, 61, 61, 60, 61, 60, 59, 60, 58, 57, 55, 56, 57, 55, 54, 53,
54, 55, 56, 55, 54, 55, 55, 56, 57, 56, 55, 58, 58, 57, 58, 58, 57,
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66, 65, 64, 63, 64, 64, 63, 62, 60, 61, 63, 64, 64, 65, 66, 66, 67,
68, 69, 70, 71, 72, 73, 74, 74, 74, 73, 73, 72, 71, 72, 73, 74, 75,
76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 84, 83, 82, 82, 81, 82, 81,
80, 81, 83, 84, 85, 85, 84, 85, 85, 85, 84, 83, 79, 78, 79, 77, 78,
79, 80, 81, 82, 83, 84, 84, 84, 85, 85, 86, 87, 88, 89, 90, 91, 91,
92, 92, 93, 91]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 8, 9,
9, 10, 11, 11, 12, 12, 12, 12, 13, 13, 14, 15, 15, 16, 17, 18, 18, 19,
20, 20, 20, 19, 19, 20, 20, 19, 18, 20, 20, 19, 19, 19, 18, 17, 20,
20, 21, 21, 21, 21, 20, 22, 23, 23, 24, 22, 21, 22, 20, 20, 21, 21,
19, 22, 22, 21, 20, 21, 22, 20, 19, 18, 18, 23, 23, 24, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 32, 31, 30, 31, 29, 30, 31, 32, 33, 33,
33, 32, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 42, 42, 43, 41, 40,
41, 42, 39, 44, 40, 41, 42, 42, 41, 38, 41, 40, 39, 37, 38, 36, 33,
34, 35, 36, 35, 34, 35, 31, 30, 28, 29, 27, 26, 25, 24, 23, 22, 25,
26, 27, 26, 25, 24, 23, 23, 22, 22, 23, 21, 22, 21, 20, 19, 18, 20,
20, 20, 20, 19, 20, 21, 21, 20, 21, 22, 20, 19, 20, 22, 21, 24, 25,
26, 22, 23, 23, 21, 22, 23, 22, 23, 23, 24, 22, 23, 24, 23, 23, 23,
24, 23, 24, 24, 22, 21, 17, 16, 17, 17, 17, 15, 14, 12, 11, 12, 13,
13, 14, 14, 15, 16, 15, 16, 17, 16, 18, 19, 19, 20, 20, 21, 22, 23,
23, 22, 21, 23, 21, 22, 23, 24, 25, 26, 26, 26, 25, 24, 23, 22, 21,
21, 22, 22, 24, 24, 23, 21, 22, 23, 22, 23, 22, 23, 21, 20, 21, 22,
23, 23, 22, 21, 19, 20, 20, 21, 22, 24, 25, 26, 25, 26, 24, 22, 21,
22, 20, 22, 22, 22, 21, 19, 21, 24, 25, 26, 27, 23, 21, 20, 17, 16,
15, 14, 13, 12, 10, 9, 8, 7, 7, 6, 6, 5, 7, 7, 6, 6, 4, 5, 5, 6, 7, 8,
9, 10, 10, 11, 10, 12, 9, 8, 9, 10, 9, 9, 9, 8, 7, 9, 10, 10, 11, 11,
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6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 13, 14, 15, 16, 16, 16, 17, 16,
17, 18, 18, 17, 19, 20, 21, 20, 19, 18, 17, 17, 15, 16, 16, 18, 19,
20, 21, 22, 22, 22, 21]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
9, 8, 9, 10, 9, 8, 9, 10, 11, 10, 10, 11, 11, 11, 12, 13, 14, 15, 16,
16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28,
29, 28, 27, 26, 28, 29, 30, 31, 32, 32, 33, 34, 34, 34, 35, 36, 37,
36, 38, 39, 39, 38, 37, 37, 37, 38, 38, 39, 40, 41, 41, 40, 42, 43,
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45, 46, 47, 47, 47, 48, 48, 49, 50, 50, 50, 51, 52, 53, 52, 51, 51,
52, 53, 54, 55, 56, 56, 55, 54, 53, 52, 53, 51, 51, 51, 51, 50, 51,
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51, 51, 52, 51, 50, 49, 49, 51, 51, 50, 52, 52, 53, 53, 54, 52, 51,
51, 52, 53, 54, 55, 55, 55, 54, 55, 56, 57, 58, 59, 60, 61, 59, 60,
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72, 73, 73, 72, 71, 72, 73, 72, 72, 73, 72, 73, 73, 74, 74, 74, 74,
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107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 118,
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132, 131, 130, 129, 128, 127, 126, 122, 122, 123, 124, 125, 126, 127,
128, 129, 128, 130, 131, 132, 133, 134, 133, 133, 134]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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14, 14, 14, 13, 15, 12, 16, 16, 15, 16, 15, 16, 16, 13, 11, 9, 8, 7,
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22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 31, 30, 30, 30, 31,
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67, 67, 68, 69, 66, 67, 66, 67, 68, 66, 65, 66, 64, 63, 62, 62, 63,
64, 65, 65, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6, 6,
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19, 18, 17, 18, 18, 16, 15, 14, 13, 14, 14, 13, 12, 11, 12, 13, 10,
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5, 6, 6, 4, 2, 7, 8, 9, 8, 8, 9, 9, 9, 10, 11, 10, 9, 10, 11, 12, 12,
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27, 28, 28, 29, 29, 29, 29, 30, 31, 31, 32, 33, 32, 31, 30, 30, 31,
32, 32, 32, 30, 30, 26, 25, 28, 27, 25, 24, 25, 26, 27, 28, 28, 27,
28, 26, 25, 24, 24, 26, 24, 26, 27]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 3, 4, 5,
6, 7, 8, 9, 10, 10, 11, 11, 11, 12, 11, 10, 11, 11, 12, 13, 13, 14,
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158, 158, 159, 159, 159, 160, 160, 160, 160, 159, 160, 160, 159, 160,
161, 160, 160, 159, 160, 161, 162, 163, 163, 163, 164, 165, 166, 164,
163, 164, 162, 161, 161, 162, 163, 164, 166, 167, 168, 169, 169, 170,

171, 172, 173, 174, 175, 176, 177, 177, 176, 177, 178]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 18, 18, 19, 20, 21, 22, 22, 22, 23, 24, 23, 25, 24, 25, 26, 25, 25, 26, 26, 26, 25, 24, 25, 26, 27, 26, 25, 26, 27, 27, 27, 27, 26, 26, 26, 27, 28, 28, 28, 29, 28, 28, 28, 29, 30, 29, 28, 26, 26, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 36, 36, 37, 36, 36, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 56, 55, 55, 54, 55, 56, 55, 56, 57, 57, 56, 56, 57, 56, 55, 55, 56, 56, 54, 53, 55, 52, 51, 50, 49, 48, 47, 48, 46, 45, 44, 43, 44, 43, 42, 44, 45, 45, 46, 46, 45, 45, 46, 41, 40, 39, 38, 37, 36, 37, 38, 37, 38, 37, 36, 35, 34, 33, 34, 32, 33, 32, 31, 32, 30, 29, 30, 31, 31, 28, 27, 28, 29, 30, 31, 29, 28, 27, 26, 25, 26, 29, 30, 29, 28, 26, 27, 28, 27, 28, 24, 24, 25, 26, 27, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 31, 32, 32, 33, 32, 32, 33, 32, 34, 37, 38, 39, 40, 39, 39, 38, 39, 36, 37, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 46, 47, 48, 46, 45, 46, 47, 48, 48, 48, 47, 44, 43, 43, 44, 43, 43, 44, 45, 42, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 50, 50, 50, 51, 52, 53, 54, 55, 56, 57, 57, 55, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 70, 71, 72, 71, 71, 72, 71, 69, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 79, 78, 78, 79, 80, 81, 82, 83, 83, 83, 84, 84, 85, 86, 87, 87, 87, 88, 89, 90, 90, 91, 89, 88, 85, 84, 85, 86, 87, 86, 85, 87, 87, 86, 84, 86, 87, 88, 89, 89, 89, 90, 91, 92, 91, 92, 93, 94, 95, 96, 94, 95, 94, 93, 95, 96, 97, 97, 98, 99, 99, 100, 101, 102, 102, 103, 104, 105, 105, 105, 106, 107, 104, 103, 102, 101, 100, 98, 99, 100, 101, 102, 101, 100, 99, 100, 101, 100, 98, 96, 93, 91, 90, 90, 91, 92, 96, 95, 96, 97, 98, 99, 99, 100, 100, 101, 102, 103, 103, 103, 102, 100, 101, 102, 103, 104, 105, 104, 103, 104, 105, 106, 104, 104, 102, 103, 103, 103, 104, 104, 103, 102, 101, 103, 104, 104, 105, 103, 104, 105, 104, 105, 106, 106, 106, 107, 108, 108, 109, 110, 109, 110, 109, 108, 110, 107, 107, 108, 109, 110, 110, 111, 112, 111, 110, 111, 109, 109, 109, 109, 110, 110, 111, 112, 109, 108, 107, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 116, 117, 118, 119, 120, 120, 120, 121]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 14, 15, 16, 17, 17, 18, 19, 20, 19, 20, 19, 20, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 25, 26, 27, 28, 28, 27, 28, 27, 28, 29, 30, 29, 30, 31, 32, 32, 29, 28, 27, 29, 30, 29, 30, 31, 32, 32, 32, 33, 34, 33, 31, 32, 33, 35, 35, 34, 33, 32, 34, 35, 35, 36, 37, 38, 37, 38, 38, 38, 37, 38, 37, 36, 37, 36, 37, 36, 37, 38, 39, 40, 41, 41, 42, 42, 40, 39, 40, 41, 38, 36, 35, 36, 37, 37, 35, 35, 34, 33, 34, 35, 34, 35, 34, 33, 31, 32, 34, 35, 36, 37, 38, 38, 37, 36, 34, 35, 31, 30, 31, 32, 33, 34, 33, 34, 35, 36, 35, 36, 36, 37, 38, 37, 34, 36, 31, 29, 28, 27, 26, 25, 24, 23, 18, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 24, 26, 27, 28, 27, 26, 25, 27, 26, 27, 24, 24, 24, 25, 26, 23, 24, 24, 25, 26, 31, 34, 35, 35, 35, 36, 34, 33, 32, 31, 32, 32, 33, 34, 35, 34, 33, 30, 31, 30, 29, 28, 27, 28, 27, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 31, 32, 32, 31, 32, 31, 32, 33, 34, 35, 36, 35, 35, 35, 36, 37, 34, 35,

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26, 27, 28, 23, 24, 22, 21, 20, 18, 19, 20, 21, 22, 22, 23, 21, 20,
19, 19, 20]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
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23, 23, 23, 22, 23, 24, 24, 23, 24, 25, 24, 24, 23, 24, 25, 26, 25,
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27, 28, 27, 26, 27, 27, 29, 30, 30, 29, 30, 30, 28, 27, 26, 30, 31,
31, 30]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 5, 6, 6,
6, 7, 7, 8, 8, 9, 7, 8, 9, 10, 10, 9, 10, 11, 11, 11, 12, 13, 14, 13,
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34, 35, 34, 35, 34, 35, 36, 38, 39, 40, 41, 41, 40, 41, 42, 42, 43,
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45, 45, 46, 47, 48, 48, 49, 49, 47, 48, 47, 48, 48, 46, 47, 46, 47,
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56, 56, 57, 57, 58, 59, 58, 58, 59, 59, 54, 53, 54, 51, 51, 52, 54,
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47, 48, 46, 45, 46, 47, 45, 46, 48, 49, 49, 49, 48, 50, 50, 51, 52,
53, 52, 50, 52, 54, 54, 54, 55, 54, 52, 54, 54]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 2, 3, 3, 3,
3, 3, 4, 5, 6, 7, 8, 8, 8, 9, 8, 9, 9, 10, 11, 12, 11, 10, 10, 11, 12,
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76, 76, 77, 78, 79, 79, 79, 80, 80, 79, 78, 73, 73, 75, 76, 74, 75,
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90, 91, 92, 93, 94, 95, 95, 94, 93, 93, 95, 96, 97, 98, 99, 100, 101,
102, 101, 100, 99, 98, 97, 96, 97, 98, 95, 96, 97, 98, 99, 99, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 111,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123,
122, 123, 121, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 146, 147, 148, 147, 146, 147, 147, 148, 148, 149, 150, 151,
152, 153, 154, 155, 154, 153, 150, 151, 152, 152, 150, 151, 150, 151,
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164, 164, 164, 164, 163, 164, 164, 165, 165, 165, 165, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180,
181, 182, 182, 181]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 2, 3, 4, 4, 3,
5, 3, 4, 5, 5, 4, 5, 6, 6, 4, 4, 5, 3, 5, 5, 6, 7, 8, 9, 10, 11, 10,
9, 10, 5, 3, 5, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
17, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
29, 30, 31, 31, 32, 33, 33, 32, 31, 32, 32, 33, 33, 32, 31, 32, 33,
34, 35, 34, 34, 33, 32, 33, 33, 34, 34, 35, 34, 35, 36, 37, 38, 38,
37, 37, 37, 36, 36, 37, 37, 38, 38, 38, 39, 38, 39, 39, 39, 38, 39,
38, 37, 37, 38, 39, 40, 39, 40, 40, 41, 42, 43, 44, 45, 43, 44, 45,
46, 47, 47, 48, 49, 50, 50, 49, 48, 47, 46, 45, 44, 44, 43, 42, 43,

41, 40, 39, 38, 37, 36, 35, 35, 35, 36, 35, 36, 37, 38, 38, 39, 40,
41, 42, 42, 41, 41, 42, 41, 41, 41, 42, 43, 44, 44, 43, 44, 45, 46,
47, 45, 46, 44, 45, 45, 46, 47, 48, 48, 47, 46, 45, 46, 46, 44, 44,
45, 42, 42, 42, 38, 40, 41, 42, 41, 41, 40, 42, 43, 43, 43, 42, 41,
40, 39, 41, 42, 43, 40, 42, 42, 43, 39, 42, 41, 41, 40, 38, 37, 38,
38, 37, 39, 38, 38, 37, 39, 40, 38, 38, 39, 40, 40, 39, 39, 40, 41,
40, 41, 42, 39, 39, 41, 40, 41, 40, 40, 39, 38, 40, 40, 40, 41, 42,
43, 42, 41, 42, 43, 44, 45, 46, 45, 44, 43, 42, 41, 40, 41, 40, 40,
41, 36, 41, 41, 40, 40, 40, 41, 42, 42, 43, 44, 45, 44, 43, 43, 37,
35]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 4, 5, 2, 2,
3, 4, 3, 2, 1, 2, 3, 3, 2, 3, 2, 2, 3, 4, 4, 4, 4, 4, 4, 4, 5, 6,
6, 7, 6, 6, 5, 3, 4, 4, 5, 6, 6, 5, 6, 5, 4, 4, 4, 5, 7, 8, 7, 8, 8,
8, 9, 9, 8, 7, 8, 8, 6, 5, 5, 5, 5, 5, 4, 5, 5, 5, 5, 5, 4, 5, 5,
6, 5, 4, 6, 7, 8, 9, 10, 9, 8, 7, 6, 5, 5, 6, 5, 6, 7, 8, 9, 10, 11,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 20, 20, 19, 20, 20,
21, 21, 20, 19, 18, 19, 20, 21, 21, 22, 17, 18, 18, 18, 19, 19, 19,
20, 20, 19, 20, 18, 19, 19, 20, 19, 18, 20, 21, 20, 21, 22, 21, 20,
19, 21, 21, 22, 22, 22, 23, 23, 22, 21, 22, 23, 23, 22, 21, 22, 22,
20, 22, 24, 25, 25, 25, 25, 24, 25, 23, 22, 21, 22, 22, 20, 21, 21,
22, 23, 23, 19, 18, 17, 16, 17, 18, 15, 14, 13, 12, 13, 11, 10, 9, 10,
8, 7, 6, 5, 6, 4, 5, 4, 2, 3, 4, 5, 6, 6, 5, 4, 5, 6, 6, 7, 7, 7, 7,
6, 6, 7, 6, 7, 8, 7, 6, 6, 6, 7, 8, 8, 7, 6, 6, 3, 6, 4, 5, 5, 6, 5,
4, 3, 5, 6, 6, 7, 8, 8, 9, 9, 7, 6, 7, 7, 8, 9, 9, 11, 12, 12, 11, 10,
9, 10, 11, 12, 14, 13, 14, 15, 16, 17, 16, 15, 12, 13, 14, 14, 15, 14,
13, 12, 13, 13, 13, 13, 11, 8, 11, 10, 9, 7, 13, 12, 14, 15, 14, 15,
16, 17, 18, 18, 17, 16, 17, 18, 18, 17, 18, 19, 20, 18, 16, 15, 16,
16, 15, 16, 13, 12, 14, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
23, 24, 23, 23, 24, 25, 26, 26, 26, 27, 28, 28, 27, 26, 27, 27, 28,
27, 27, 28, 29, 29, 28, 28, 29, 30, 31, 30, 29, 28, 28, 29, 29, 30,
29, 30, 31, 31, 32, 33, 34, 35, 35, 36, 37, 38, 38]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 1, 2, 2, 2,
2, 3, 3, 2, 4, 5, 5, 5, 6, 4, 3, 3, 2, 3, 3, 4, 4, 5, 6, 6, 7, 8, 7,
8, 7, 8, 8, 7, 7, 6, 7, 6, 5, 5, 6, 7, 5, 6, 6, 7, 8, 7, 8, 8, 7, 8,
9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 16, 17, 18, 18, 17, 16, 15, 16,
16, 17, 18, 19, 18, 17, 17, 16, 15, 16, 17, 18, 17, 16, 14, 17, 18,
18, 17, 18, 16, 15, 14, 13, 12, 11, 10, 9, 9, 6, 7, 8, 9, 9, 9, 9, 10,
10, 10, 10, 11, 12, 13, 13, 13, 11, 12, 11, 9, 10, 10, 9, 9, 13, 8, 9,
8, 9, 10, 11, 10, 9, 10, 8, 8, 11, 11, 11, 10, 6, 7, 8, 9, 10, 11, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 22, 23, 24, 24, 25,
24, 21, 20, 25, 26, 27, 27, 24, 25, 25, 26, 27, 28, 29, 29, 30, 29,
30, 30, 31, 31, 32, 33, 33, 32, 33, 34, 34, 34, 33, 34, 34, 35, 36,
35, 34, 35, 33, 32, 31, 30, 31, 29, 33, 33, 34, 35, 36, 37, 37, 38,
37, 36, 37, 36, 37, 35, 36, 37, 37, 37, 38, 39, 36, 35, 34, 35, 36,
37, 38, 39, 39, 40, 38, 38, 39, 40, 41, 40, 41, 42, 43, 44, 45, 46,
47, 47, 48, 49, 50, 51, 51, 51, 52, 50, 49, 48, 49, 50, 49, 50, 51,
50, 47, 48, 48, 48, 46, 47, 48, 49, 47, 48, 49, 49, 50, 51, 48, 48,
49, 50, 51, 52, 51, 51, 50, 50, 51, 50, 50, 50, 51, 52, 53, 54, 54,
54, 55, 55, 55, 56, 56, 57, 57, 58, 57, 58, 59, 56, 55, 56, 57, 58,
57, 58, 59, 60, 59, 58, 57, 58, 59, 60, 60, 61, 61, 62, 63, 62, 61,

63, 63, 64, 64, 64, 62, 61, 59, 58, 59, 58, 58, 59, 59, 58, 57, 55,
56, 56, 58, 59, 60, 61, 60, 61, 60, 61, 62, 63, 64, 64, 65, 65, 66,
67, 68, 69, 70, 69, 70, 71, 70, 69, 71, 70, 70, 69, 70, 68, 67, 67,
67, 66, 68, 69, 70, 70, 69, 70, 68, 69, 69, 67, 65, 66, 67, 68, 69,
70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 78, 77, 76, 75, 72, 71, 69,
70, 70, 70, 71, 72, 72, 71, 71, 72, 72, 73, 73, 74, 75, 75, 74, 72,
73, 74, 75, 76, 77, 78, 79, 78, 77, 77, 78, 79, 80, 81, 82, 83, 83,
82, 84, 85, 86, 87]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
9, 10, 11, 12, 11, 12, 11, 12, 10, 10, 8, 8, 9, 12, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 27, 27, 27,
28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 36, 35, 34, 33, 35, 36, 36,
36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 44, 43, 45, 46, 47, 46, 45,
44, 41, 41, 42, 42, 41, 42, 43, 44, 44, 45, 46, 46, 45, 45, 46, 46,
47, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60,
59, 59, 61, 61, 62, 61, 60, 60, 61, 61, 59, 60, 61, 60, 62, 61, 62,
61, 61, 60, 62, 63, 62, 63, 64, 65, 65, 64, 63, 62, 64, 63, 63, 62,
61, 61, 61, 62, 61, 62, 63, 63, 63, 64, 65, 66, 67, 67, 68, 63, 62,
65, 64, 63, 62, 61, 62, 61, 60, 62, 63, 64, 64, 64, 61, 60, 61, 62,
63, 64, 64, 65, 66, 65, 63, 63, 64, 65, 65, 66, 67, 66, 66, 66, 65,
67, 67, 68, 67, 68, 69, 68, 67, 69, 70, 71, 72, 69, 68, 67, 68, 67,
66, 67, 66, 67, 68, 69, 70, 70, 71, 71, 70, 69, 69, 70, 70, 68, 68,
69, 70, 71, 70, 69, 68, 67, 70, 71, 71, 72, 72, 73, 72, 71, 73, 74,
75, 76, 77, 78, 78, 78, 77, 79, 79, 79, 80, 81, 80, 78, 76, 75, 74,
73, 72, 73, 74, 75, 76, 77, 77, 78, 77, 78, 79, 80, 80, 81, 81, 81,
82, 82, 83, 84, 83, 84, 84, 83, 84, 85, 86, 85, 84, 86, 87, 88, 89,
90, 87, 86, 87, 87, 88, 88, 89, 90, 91, 90, 91, 92, 92, 93, 93, 89,
92, 92, 89, 90, 91, 92, 92, 93, 94, 94, 95, 95, 94, 95, 96, 97, 98,
99, 100, 101, 99, 100, 101, 102, 103, 102, 100, 98, 99, 100, 101, 101,
102, 101, 102, 95, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 109, 110, 110, 109, 108, 108, 110, 109, 110, 111, 112,
113, 114, 114, 113, 112, 111, 111, 112, 113, 114, 115, 116, 116, 117,
117, 118, 117, 117, 118, 118, 118, 116, 117, 117, 118, 118, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130, 131, 132,
133, 132, 132, 132, 133, 134, 135, 136, 136, 135, 134, 135, 133, 133,
133, 134, 135, 135, 136, 137, 138, 138, 138, 139, 139, 139, 140, 141,
142, 141, 142, 142, 141, 142, 142, 141, 140, 140, 140, 141, 142, 143,
143, 142, 143, 143, 144, 145, 146, 147]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 22, 23,
22, 21, 22, 23, 22, 23, 24, 23, 22, 23, 22, 21, 23, 24, 25, 26, 27,
26, 25, 26, 27, 26, 25, 24, 23, 22, 22, 21, 20, 22, 21, 22, 23, 24,
23, 24, 25, 26, 26, 25, 26, 27, 27, 24, 23, 25, 26, 27, 27, 26, 27,
27, 26, 27, 28, 28, 28, 29, 30, 30, 31, 32, 32, 29, 30, 29, 30, 31,
31, 32, 32, 33, 32, 33, 34, 35, 36, 37, 36, 35, 35, 36, 36, 36, 36,
37, 38, 37, 36, 37, 37, 37, 38, 38, 38, 38, 39, 40, 40, 39, 40, 39,
38, 37, 38, 38, 38, 38, 38, 37, 39, 38, 37, 38, 38, 37, 36, 38, 35,
34, 38, 39, 39, 38, 38, 38, 39, 37, 37, 38, 39, 39, 38, 37, 38, 39,
40, 40, 39, 38, 39, 37, 38, 37, 38, 38, 39, 39, 38, 39, 39, 40, 41,
42, 43, 44, 45, 45, 46, 45, 46, 45, 44, 43, 42, 41, 40, 39, 38, 39,

40, 39, 39, 38, 40, 40, 40, 39, 40, 41, 39, 39, 40, 40, 37, 36, 37,
35, 34, 35, 33, 32, 31, 30, 29, 29, 30, 29, 28, 30, 31, 32, 32, 33,
32, 31, 32, 33, 33, 32, 27, 26, 26, 25, 25, 24, 23, 22, 20, 22, 24,
25, 26, 27, 26, 27, 28, 28, 27, 28, 25, 24, 24, 23, 23, 23, 22, 24,
24, 25, 24, 23, 23, 24, 25, 27, 26, 27, 27, 28, 28, 29, 29, 30, 30,
31, 31, 32, 32, 31, 31, 31, 32, 32, 31, 32, 33, 30, 29, 29, 32, 33,
34, 35, 35, 36, 37, 40, 39, 41, 42, 43, 44, 43, 42, 42, 44, 44, 43,
42, 42, 43, 41, 40, 41, 42, 43, 43, 44, 44, 44, 45, 46, 46, 47, 48,
48, 47, 47, 48, 49, 50, 49, 48, 47, 47, 47, 50, 51, 49, 50, 50, 50,
51, 52, 51, 50, 49, 50, 49, 50, 51, 51, 52, 53, 54, 55, 56, 56, 57,
58, 57, 56, 55, 54, 53, 53, 54, 54, 53, 55, 56, 57, 57, 56, 57, 58,
55, 55, 58, 51, 57, 58, 59, 60, 61, 62, 63, 63, 63, 63, 64, 65, 65]

Run: 20 Steps from Starting Point: [0, 1, 1, 1, 1, 1, 2, 3, 4, 5, 6,
6, 7, 8, 9, 8, 7, 5, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 12, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 20, 17, 17, 15, 14, 15, 16,
17, 17, 18, 19, 18, 19, 17, 16, 15, 13, 12, 13, 14, 14, 13, 12, 14,
15, 16, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 21, 21, 21,
22, 21, 23, 24, 25, 26, 27, 27, 26, 25, 24, 26, 25, 24, 23, 24, 25,
26, 26, 27, 28, 28, 29, 29, 29, 28, 29, 30, 31, 30, 30, 31, 32, 31,
32, 33, 34, 34, 32, 29, 28, 27, 29, 29, 28, 29, 28, 27, 28, 26, 27,
27, 27, 28, 29, 30, 30, 29, 31, 32, 31, 30, 30, 29, 28, 30, 31, 30,
29, 30, 31, 31, 32, 32, 31, 30, 30, 32, 33, 33, 29, 27, 28, 28, 29,
30, 31, 32, 32, 30, 29, 31, 31, 30, 31, 31, 30, 31, 32, 33, 32, 33,
33, 32, 31, 30, 30, 29, 25, 26, 28, 28, 27, 28, 30, 30, 30, 29, 30,
31, 34, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 39, 40, 41, 42, 43,
44, 45, 45, 46, 47, 48, 49, 47, 46, 47, 48, 49, 48, 47, 47, 46, 47,
48, 49, 50, 50, 51, 52, 49, 48, 47, 47, 48, 49, 50, 51, 51, 52, 51,
51, 52, 52, 51, 50, 52, 53, 53, 53, 51, 52, 53, 54, 54, 53, 53, 53,
54, 55, 55, 55, 54, 54, 55, 55, 54, 53, 54, 55, 56, 57, 57, 56, 55,
55, 56, 56, 55, 54, 54, 52, 52, 53, 52, 50, 49, 48, 48, 49, 48, 49,
47, 48, 49, 50, 51, 51, 52, 51, 50, 51, 52, 53, 54, 55, 56, 55, 54,
53, 52, 49, 48, 49, 47, 47, 47, 47, 46, 45, 46, 46, 45, 46, 46, 47,
47, 47, 47, 44, 43, 42, 43, 43, 44, 45, 46, 46, 47, 46, 46, 48, 44,
43, 42, 43, 44, 45, 44, 41, 40, 41, 40, 41, 39, 41, 38, 37, 37, 36,
38, 35, 36, 32, 31, 31, 33, 30, 30, 31, 31, 31, 32, 32, 33, 34, 35,
36, 37, 38, 38, 38, 39, 40, 40, 41, 42, 43, 43, 43, 44, 44, 44, 45,
43, 42, 41, 39, 39, 40, 41, 41, 42, 43, 42, 41, 42, 43, 44, 45, 43,
44, 45, 46, 47, 48]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 2, 2, 3, 3, 3,
4, 5, 6, 7, 6, 7, 6, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 14,
12, 11, 13, 12, 10, 9, 8, 7, 5, 4, 4, 2, 3, 4, 5, 6, 7, 8, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 17, 16, 15, 18, 17, 14, 13,
14, 15, 16, 16, 14, 12, 11, 12, 13, 10, 9, 8, 9, 7, 6, 5, 7, 8, 9, 8,
8, 9, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 14, 15, 16, 16, 15, 15,
14, 15, 16, 15, 15, 16, 16, 16, 16, 15, 14, 14, 15, 14, 15, 13, 16,
17, 15, 15, 15, 16, 16, 14, 15, 16, 16, 16, 17, 15, 14, 17, 18, 19,
19, 18, 18, 18, 19, 17, 16, 16, 14, 15, 17, 18, 17, 12, 11, 12, 13,
17, 18, 17, 14, 14, 13, 14, 15, 13, 14, 15, 15, 16, 17, 18, 17, 18,
19, 20, 19, 18, 16, 16, 15, 16, 16, 14, 12, 13, 12, 11, 10, 9, 9, 7,
5, 5, 5, 6, 6, 9, 8, 8, 9, 9, 9, 8, 8, 7, 8, 9, 10, 9, 10, 10, 11, 11,

12, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24,
25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 34, 35, 35, 36, 37,
38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 46, 47, 47, 48, 49, 50,
51, 52, 51, 50, 49, 48, 47, 48, 49, 50, 51, 50, 49, 50, 50, 51, 52,
53, 54, 55, 55, 56, 57, 58, 58, 57, 56, 56, 57, 58, 59, 59, 59, 60,
61, 62, 63, 64, 65, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 72,
73, 74, 74, 75, 76, 77, 77, 76, 78, 79, 80, 80, 81, 79, 78, 77, 75,
74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86, 87,
88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 96, 96, 97, 97,
98, 98, 98, 98, 99, 100, 99, 100, 99, 99, 98, 99, 99, 100, 101, 102,
102, 102, 101, 101, 99, 100, 100, 99, 98, 97, 96, 97, 98, 97, 97, 95,
94, 95, 93, 92, 91, 90, 89, 87, 88, 88, 88, 89, 90, 91, 92, 87, 88,
89, 89, 89, 90, 91, 92, 93, 93, 93, 94, 95, 96, 97, 98, 99, 99, 98,
97, 98, 99, 98, 96, 96, 97, 97, 97, 98]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 3, 4, 5, 6, 7,
8, 9, 7, 6, 5, 6, 7, 6, 5, 4, 3, 4, 7, 8, 9, 10, 11, 10, 9, 8, 9, 10,
10, 9, 8, 9, 10, 10, 10, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11, 12,
13, 12, 12, 11, 10, 12, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21,
21, 22, 22, 23, 24, 25, 22, 23, 24, 24, 25, 25, 24, 23, 23, 23, 24,
25, 26, 27, 28, 29, 28, 29, 28, 29, 29, 29, 28, 30, 27, 26, 26, 26,
27, 25, 25, 24, 23, 23, 22, 23, 24, 24, 24, 24, 26, 25, 26, 27, 28,
29, 29, 27, 28, 29, 30, 31, 30, 29, 30, 30, 30, 28, 27, 28, 27, 28,
26, 26, 25, 26, 25, 24, 26, 27, 27, 26, 25, 25, 26, 25, 26, 27, 27,
26, 25, 24, 23, 23, 24, 23, 23, 22, 24, 24, 25, 25, 26, 23, 23, 23,
25, 24, 25, 25, 24, 26, 26, 25, 23, 24, 22, 22, 20, 21, 24, 25, 25,
26, 25, 24, 25, 25, 24, 23, 26, 27, 28, 26, 25, 26, 27, 26, 26, 25,
26, 27, 28, 28, 29, 24, 24, 24, 25, 26, 27, 28, 27, 26, 21, 19, 17,
16, 17, 18, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21, 22, 21, 20, 19,
20, 21, 18, 17, 18, 18, 19, 19, 20, 21, 19, 20, 20, 19, 16, 16, 15,
16, 17, 18, 16, 15, 14, 13, 12, 13, 13, 12, 11, 11, 13, 14, 14, 14,
17, 13, 14, 15, 16, 17, 16, 16, 15, 16, 16, 17, 17, 17, 18, 19, 19,
20, 21, 21, 21, 22, 23, 24, 25, 26, 25, 26, 26, 26, 27, 25, 24, 23,
24, 24, 25, 26, 27, 28, 26, 25, 22, 21, 21, 20, 19, 20, 20, 21, 19,
20, 21, 18, 17, 18, 18, 18, 19, 20, 22, 23, 24, 25, 27, 27, 27, 28,
28, 28, 29, 28, 27, 28, 28, 29, 30, 29, 30, 31, 28, 27, 28, 26, 27,
27, 25, 27, 28, 27, 27, 27, 26, 25, 26, 26, 27, 27, 27, 28, 29, 30,
31, 32, 33, 33, 34, 34, 32, 31, 30, 31, 32, 30, 30, 29, 28, 29, 30,
31, 31, 30, 29, 29, 28, 29, 29, 28, 29, 27, 30, 30, 28, 27, 25, 26,
29, 31, 30, 30, 31, 32]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 2, 1,
1, 3, 4, 5, 6, 6, 5, 6, 6, 5, 6, 7, 8, 9, 8, 9, 10, 9, 8, 9, 8, 7, 7,
6, 8, 9, 10, 9, 10, 11, 11, 12, 11, 10, 9, 9, 9, 8, 10, 10, 9, 8, 10,
11, 11, 10, 11, 12, 12, 12, 11, 11, 12, 12, 10, 10, 12, 11, 9, 8, 7,
8, 8, 9, 6, 5, 6, 7, 7, 8, 7, 4, 3, 3, 4, 6, 7, 7, 9, 7, 8, 6, 5, 9,
10, 11, 12, 13, 14, 15, 15, 16, 15, 14, 13, 12, 12, 11, 10, 11, 9, 10,
10, 11, 10, 11, 12, 12, 9, 10, 11, 11, 10, 11, 9, 10, 9, 8, 8, 8, 7,
9, 8, 7, 9, 8, 8, 11, 12, 13, 12, 11, 12, 13, 13, 14, 15, 16, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33,
33, 34, 35, 35, 36, 36, 37, 38, 38, 39, 40, 41, 42, 42, 41, 42, 43,
42, 43, 44, 45, 46, 47, 48, 49, 48, 49, 50, 51, 52, 52, 53, 54, 54,

53, 53, 52, 53, 54, 53, 54, 55, 56, 57, 58, 59, 58, 58, 58, 58, 57,
58, 59, 58, 59, 59, 57, 56, 55, 56, 55, 56, 57, 57, 58, 59, 60, 61,
62, 62, 61, 61, 62, 62, 61, 60, 61, 62, 63, 62, 61, 59, 60, 63, 63,
62, 63, 61, 60, 62, 60, 58, 58, 59, 60, 59, 58, 57, 58, 59, 60, 60,
60, 60, 59, 58, 59, 60, 60, 60, 61, 61, 62, 61, 63, 61, 62, 63, 62,
60, 61, 61, 62, 63, 62, 63, 63, 62, 61, 62, 59, 60, 58, 59, 60, 58,
57, 57, 58, 59, 59, 56, 56, 56, 57, 58, 59, 60, 59, 58, 58, 59, 59,
60, 59, 61, 61, 62, 62, 61, 60, 62, 59, 59, 60, 60, 60, 59, 59, 60,
61, 60, 61, 61, 61, 62, 63, 64, 65, 65, 66, 67, 68, 67, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 77, 73, 74, 75, 75,
75, 75, 76, 76, 77, 78, 79, 79, 79, 79, 80, 81, 82, 83, 82, 81, 80,
80, 81, 81, 82, 83, 84, 85, 84, 83, 82, 83, 82, 83, 84, 85, 86, 87,
88, 87, 86, 85, 85, 84, 86, 87, 87, 87, 88, 89, 88, 88, 88, 83, 84,
82, 81, 80, 79, 80, 78, 77, 76, 75, 75, 76, 76, 75, 75, 74, 75, 75,
74, 73, 73, 72, 74, 75, 74, 74, 73, 74, 73, 75, 71, 70, 69, 68, 68,
68, 68, 68, 64, 65, 69, 69, 69, 70, 70, 69, 68, 69, 69, 68, 67, 68,
68, 63, 64, 62, 63, 61, 59, 58, 58, 59, 60, 61, 61, 59, 56, 55, 54,
54, 55, 56, 57, 57, 56, 57, 56, 55, 55]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 3, 4, 5, 6,
7, 7, 6, 6, 5, 6, 6, 5, 6, 7, 7, 7, 6, 5, 5, 6, 4, 4, 5, 6, 4, 4, 3,
4, 4, 5, 5, 4, 3, 6, 7, 7, 8, 9, 10, 10, 9, 9, 8, 7, 9, 9, 10, 8, 9,
10, 8, 8, 8, 9, 10, 11, 11, 9, 7, 7, 6, 6, 7, 5, 7, 6, 4, 7, 6, 7, 8,
7, 8, 9, 10, 11, 12, 13, 13, 12, 11, 10, 11, 11, 13, 13, 14, 13, 12,
11, 10, 9, 8, 9, 9, 10, 7, 6, 8, 8, 9, 10, 11, 12, 11, 12, 10, 9, 8,
9, 8, 7, 9, 10, 10, 6, 7, 7, 6, 6, 7, 6, 7, 5, 5, 4, 3, 4, 4, 4, 5, 5,
5, 5, 6, 7, 8, 8, 2, 6, 5, 6, 7, 7, 7, 8, 8, 9, 10, 9, 8, 8, 9, 10,
11, 11, 11, 11, 7, 8, 7, 3, 6, 5, 8, 8, 7, 9, 5, 6, 6, 9, 10, 11, 11,
12, 12, 13, 13, 14, 14, 15, 16, 15, 17, 18, 19, 20, 20, 19, 18, 18,
19, 17, 18, 18, 19, 20, 20, 20, 19, 16, 15, 16, 14, 16, 15, 16, 13,
14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 23, 23, 22, 22,
22, 23, 22, 21, 24, 23, 22, 20, 19, 19, 18, 19, 20, 20, 20, 20, 21,
21, 22, 23, 23, 21, 22, 23, 24, 24, 17, 16, 15, 14, 16, 15, 15, 12,
13, 17, 18, 19, 20, 20, 21, 22, 23, 22, 22, 21, 22, 22, 22, 22, 21,
20, 23, 24, 21, 22, 22, 19, 18, 18, 19, 19, 18, 17, 16, 17, 15, 14,
13, 13, 12, 11, 10, 9, 11, 11, 10, 10, 9, 8, 8, 7, 10, 11, 11, 12, 11,
11, 10, 11, 12, 13, 9, 10, 12, 12, 12, 11, 8, 9, 10, 11, 9, 10, 11, 9,
6]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 7,
8, 9, 8, 6, 6, 7, 5, 6, 7, 8, 8, 4, 5, 6, 6, 5, 6, 4, 5, 6, 5, 9, 10,
10, 10, 11, 12, 13, 9, 7, 8, 8, 7, 7, 8, 8, 9, 8, 9, 3, 4, 5, 6, 7, 8,
9, 9, 10, 11, 10, 9, 10, 11, 12, 12, 13, 12, 13, 13, 14, 15, 14, 14,
15, 16, 16, 17, 18, 19, 20, 21, 21, 20, 21, 22, 22, 23, 23, 23, 24,
24, 23, 22, 22, 23, 21, 23, 19, 19, 20, 18, 18, 19, 19, 19, 20, 20,
18, 19, 20, 20, 18, 17, 16, 17, 17, 20, 21, 21, 22, 21, 22, 23, 23,
22, 22, 22, 21, 21, 20, 19, 19, 19, 18, 19, 20, 21, 20, 20, 21, 22,
21, 20, 20, 19, 20, 21, 22, 23, 20, 20, 18, 15, 14, 13, 13, 14, 15,
14, 15, 16, 13, 14, 15, 16, 16, 16, 15, 16, 15, 16, 16, 15, 17, 18,
18, 19, 19, 19, 18, 20, 21, 22, 21, 20, 20, 21, 20, 19, 19, 20, 20,
21, 21, 21, 22, 23, 24, 25, 26, 26, 27, 28, 28, 27, 27, 28, 29, 30,
30, 29, 28, 28, 27, 28, 26, 25, 27, 29, 24, 23, 23, 22, 22, 19, 22,

24, 25, 29, 30, 31, 32, 33, 34, 33, 32, 33, 33, 34, 35, 36, 36, 35,
35, 36, 34, 34, 35, 36, 37, 38, 39, 40, 40, 41, 39, 41, 41, 40, 38,
37, 36, 37, 38, 37, 36, 37, 38, 39, 39, 40, 41, 41, 40, 41, 42, 43,
43, 42, 41, 42, 43, 44, 38, 37, 36, 35, 35, 34, 34, 35, 36, 37, 38,
38, 39, 39, 40, 40, 41, 42, 42, 43, 44, 45, 46, 47, 46, 47, 46, 45,
44, 43, 42, 43, 43, 44, 45, 45, 46, 47, 48, 48, 49, 50, 49, 50, 51,
52, 53, 54, 55, 55, 56, 55, 55, 54, 53, 54, 55, 55, 56, 57, 57, 58,
56, 54, 53, 52, 53, 53, 51, 56, 57, 58, 58, 59, 60, 61, 60, 59, 59,
60, 60, 61, 61, 61, 62, 63, 63, 64, 64, 65, 63, 64, 63, 64, 63, 64,
66, 67, 64, 60, 58, 57, 58, 59, 57, 56, 57, 57, 58, 59, 60, 59, 60,
58, 60, 61, 61, 57, 56, 55, 56, 50, 51, 48]

Vertices Covered by Walks: [449, 429, 412, 494, 405, 487, 405, 466,
481, 534, 406, 405, 350, 539, 309, 390, 462, 471, 403, 427, 446, 414,
501, 340, 408]

Farthest Distance from Starting Position: [65, 129, 40, 93, 44, 145,
76, 58, 178, 121, 45, 36, 64, 182, 50, 38, 87, 147, 65, 57, 102, 34,
89, 24, 67]

Number of Recurrent Walks: 15 out of 25 Runs

Step of Return: [5, 3, 4, 2, 2, 2, 4, 6, 104, 12, 66, 161, 57, 2, 9]

Average Step of Return: 27.4375 out of 1000 Steps

Cluster Size: 26908

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 1, 2, 2, 3, 4, 5,
6, 7, 8, 8, 7, 8, 8, 7, 8, 9, 9, 10, 9, 7, 6, 5, 8, 9, 10, 11, 10, 9,
10, 10, 8, 7, 6, 5, 6, 6, 5, 5, 6, 6, 7, 6, 4, 5, 5, 4, 3, 6, 7, 7, 8,
5, 2, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 11, 12, 13, 13, 13, 12,
12, 11, 12, 12, 12, 11, 10, 10, 11, 12, 12, 13, 14, 14, 15, 14, 15,
16, 16, 15, 14, 13, 14, 15, 15, 12, 11, 12, 10, 10, 13, 14, 13, 11,
13, 14, 14, 15, 15, 15, 16, 16, 15, 15, 14, 14, 15, 14, 15, 16, 17,
17, 16, 16, 17, 17, 18, 18, 16, 16, 14, 13, 14, 15, 16, 17, 17, 18,
18, 18, 19, 17, 18, 17, 18, 18, 18, 18, 18, 17, 16, 13, 16, 17, 18,
18, 18, 19, 12, 13, 14, 17, 18, 19, 19, 20, 21, 20, 21, 20, 20, 19,
19, 19, 20, 18, 18, 17, 18, 18, 19, 20, 21, 21, 22, 23, 23, 23, 24,
23, 22, 23, 24, 25, 26, 26, 25, 23, 24, 25, 25, 26, 24, 25, 22, 23,
24, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31, 30, 31, 29, 30, 31, 32,
30, 30, 31, 30, 29, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 38, 39, 40, 40, 37, 38, 39, 38, 37, 38, 39, 38, 37, 36, 36, 37,
37, 37, 36, 35, 36, 37, 36, 36, 36, 37, 35, 34, 33, 32, 31, 33, 34,
35, 32, 33, 32, 32, 33, 34, 35, 35, 34, 34, 33, 33, 34, 35, 34, 35,
36, 37, 37, 36, 35, 35, 36, 36, 35, 34, 33, 32, 33, 34, 35, 35, 35,
35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 47, 48, 48,
48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 56, 55, 56, 54, 54, 55,
53, 54]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 2, 3, 4, 5, 6,
5, 6, 6, 7, 8, 9, 8, 7, 8, 6, 5, 6, 6, 5, 7, 8, 9, 9, 9, 8, 7, 6, 7,
8, 7, 4, 3, 3, 7, 9, 10, 6, 7, 8, 9, 10, 9, 10, 11, 10, 9, 10, 9, 8,
10, 10, 11, 11, 12, 13, 12, 12, 12, 12, 13, 14, 14, 13, 14, 15, 14,
13, 13, 15, 14, 13, 14, 15, 14, 13, 12, 15, 13, 14, 15, 16, 15, 13,
12, 11, 12, 11, 12, 12, 11, 11, 9, 10, 12, 13, 12, 13, 13, 14, 15, 16,

17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 25, 24, 25, 24, 25, 26, 27,
27, 26, 25, 25, 26, 26, 27, 27, 28, 27, 28, 29, 28, 29, 30, 31, 32,
33, 34, 33, 33, 32, 33, 34, 34, 35, 34, 35, 35, 36, 37, 38, 35, 33,
34, 34, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 39, 38, 37, 36, 37,
35, 36, 36, 34, 33, 32, 31, 30, 31, 30, 31, 32, 33, 32, 33, 34, 35,
36, 37, 36, 35, 34, 35, 35, 36, 37, 37, 38, 38, 39, 38, 37, 40, 40,
41, 38, 37, 36, 37, 39, 38, 39, 39, 39, 38, 37, 37, 38, 39, 39, 39,
39, 38, 37, 36, 38, 39, 40, 41, 41, 42, 43, 44, 43, 44, 45, 44, 45,
42, 43, 41, 42, 40, 36, 40, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48,
49, 50, 51, 51, 52, 50, 51, 51, 52, 53, 54, 55, 56, 55, 54, 55, 56,
56, 57, 58, 59, 60, 59, 59, 60, 59, 60, 61, 60, 61, 62, 62, 63, 62,
61, 60, 61, 62, 62, 62, 63, 62, 63, 64, 65, 66, 66, 67, 68, 69, 68,
68, 67, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77,
76, 75, 76, 77, 77, 76, 74, 73, 72, 71, 70, 69, 68, 69, 70, 70, 69,
68, 67, 66, 65, 64, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74,
73, 74, 75, 76, 77, 78, 79, 80, 79, 80, 81, 81, 81, 82, 82, 81, 82,
83, 83, 84, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95,
96, 97, 97, 97, 98, 99, 99, 100, 101, 102, 101, 102, 101, 101, 102,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 119, 118, 117, 118, 119, 120, 121,
121, 122, 123, 124, 125, 126, 127, 126, 125, 124, 125, 126, 127, 128,
129, 130, 131, 132, 132, 133, 134, 135, 136, 136, 137, 138, 139, 140,
140, 141, 142, 142, 143, 143, 142, 141, 140, 141, 142, 143, 142, 141,
140, 139, 140, 140, 138, 137, 138, 139, 140, 141, 141, 140, 139, 140,
139, 140, 139, 138, 136, 135, 134, 133, 133, 134, 135, 136, 137, 136,
137, 136, 137, 137, 136, 137, 137, 138, 139, 140, 141, 142, 143, 142,
142, 142, 143, 144, 145, 146, 147, 148, 149, 149, 150, 151, 151, 152,
153, 152, 152, 154, 153, 153, 153, 154, 155, 156, 157, 157, 156, 155,
154, 153, 156, 157, 158, 159]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 5, 5, 5, 5,
6, 6, 6, 4, 2, 3, 4, 4, 5, 6, 6, 6, 6, 7, 8, 9, 9, 8, 9, 10, 9, 8, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 15, 14, 13, 14, 12, 13, 11, 10,
10, 10, 11, 11, 12, 12, 12, 13, 14, 15, 14, 13, 14, 15, 9, 10, 11, 9,
8, 7, 9, 10, 12, 11, 8, 9, 10, 9, 10, 10, 8, 7, 8, 9, 10, 11, 10, 9,
8, 7, 5, 4, 4, 5, 6, 2, 3, 4, 5, 6, 7, 6, 5, 6, 7, 7, 7, 8, 9, 10, 11,
12, 13, 13, 14, 15, 16, 16, 16, 16, 17, 18, 19, 20, 20, 20, 21, 19,
20, 19, 20, 18, 21, 20, 19, 18, 17, 18, 17, 18, 19, 16, 17, 17, 16,
17, 16, 15, 17, 16, 17, 17, 18, 17, 18, 19, 20, 20, 19, 19, 19, 20,
21, 22, 23, 22, 23, 23, 24, 23, 22, 24, 24, 24, 25, 24, 18, 17, 19,
20, 20, 20, 21, 25, 26, 27, 28, 29, 28, 28, 27, 26, 27, 28, 29, 30,
31, 30, 29, 30, 31, 30, 29, 28, 30, 31, 31, 32, 33, 34, 34, 33, 32,
33, 33, 31, 32, 32, 32, 33, 34, 35, 35, 35, 34, 33, 32, 33, 34, 32,
33, 33, 33, 34, 34, 35, 36, 36, 36, 35, 36, 35, 34, 33, 37, 38, 39,
39, 38, 40, 39, 40, 37, 36, 36, 35, 37, 37, 36, 35, 36, 35, 36, 37,
36, 34, 33, 32, 33, 34, 34, 35, 35, 35, 34, 36, 37, 38, 38, 39, 38,
37, 36, 35, 34, 34, 35, 31, 34, 35, 36, 37, 37, 35, 37, 36, 35, 31,
34, 34, 34, 35, 34, 34, 34, 34, 33, 34, 35, 36, 35, 36, 33, 33, 34,
35, 35, 35, 36, 36, 37, 37, 36, 36, 37, 38, 32, 31, 34, 32, 31, 32,
32, 31, 30, 27, 29, 28, 28, 29, 28, 28, 30, 31, 31, 32, 33, 32, 32,
33, 33, 34, 34, 35, 35, 36, 36, 37, 36, 37, 37, 38, 39, 39, 39, 40,

38, 36, 37, 38, 39, 40, 41, 38, 37, 38, 38, 39, 40, 41, 42, 42, 42,
41, 40, 39, 37, 37, 37, 37, 38, 41, 42, 43, 43, 44, 45, 46, 47, 48,
49, 50, 49, 50, 51, 52, 53, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61,
62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 71, 72, 70, 71, 71]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 11, 12, 13, 14, 14, 15, 14, 15, 13, 12, 12, 13, 14, 14, 15,
16, 13, 14, 15, 16, 15, 16, 16, 17, 18, 17, 15, 16, 17, 18, 19, 20,
20, 19, 18, 17, 18, 18, 17, 19, 20, 20, 19, 19, 17, 16, 17, 17, 16,
19, 18, 18, 19, 17, 18, 18, 19, 17, 18, 19, 18, 18, 19, 19, 18, 16,
17, 17, 19, 17, 16, 18, 19, 20, 21, 22, 21, 20, 20, 21, 22, 23, 24,
24, 25, 26, 26, 26, 25, 24, 25, 25, 24, 25, 25, 23, 22, 23, 22, 23,
21, 22, 21, 23, 23, 24, 24, 25, 25, 24, 25, 24, 25, 24, 26, 27, 26,
26, 25, 23, 22, 21, 21, 20, 21, 21, 25, 26, 26, 26, 27, 28, 28, 28,
29, 30, 31, 31, 32, 31, 32, 30, 29, 28, 29, 28, 27, 26, 27, 28, 27,
28, 28, 27, 28, 28, 27, 28, 27, 28, 27, 25, 28, 28, 29, 29, 30, 31,
28, 29, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 34, 33, 33, 34, 35,
36, 37, 38, 38, 37, 39, 39, 38, 37, 36, 35, 35, 34, 33, 34, 34, 33,
36, 35, 36, 37, 38, 37, 32, 34, 34, 33, 34, 35, 35, 33, 33, 31, 30,
31, 32, 32, 32, 31, 32, 33, 34, 33, 29, 28, 27, 26, 25, 26, 26, 27,
25, 26, 24, 23, 24, 25, 26, 22, 23, 24, 23, 24, 25, 24, 21, 22, 23,
27, 27, 26, 25, 26, 29, 30, 29, 28, 29, 29, 30, 29, 30, 30, 30, 29,
30, 31, 32, 31, 30, 28, 26, 26, 27, 26, 27, 27, 22, 23, 25, 24, 23,
23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 31, 31, 31, 32, 33, 32, 33,
33, 34, 35, 34, 35, 36, 37, 37, 38, 38, 39, 40, 36, 37, 38, 38, 37,
38, 35, 36, 37, 39, 34, 34, 34, 35, 36, 37, 38, 38, 37, 38, 39, 39,
40, 40, 39, 39, 38, 37, 37, 36, 35, 36, 33, 34, 35, 36, 36, 36, 36,
36, 39, 40, 40, 36, 37, 36]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 3, 3, 2, 3,
4, 5, 6, 5, 5, 4, 4, 3, 5, 6, 7, 6, 7, 6, 7, 8, 9, 10, 11, 12, 12, 11,
13, 13, 14, 15, 16, 17, 15, 14, 13, 12, 11, 10, 11, 10, 11, 9, 8, 8,
8, 7, 9, 6, 4, 3, 2, 1, 2, 3, 3, 3, 4, 2, 6, 7, 7, 5, 6, 6, 7, 8, 7,
8, 6, 7, 8, 4, 5, 6, 8, 8, 7, 7, 7, 5, 4, 5, 6, 7, 8, 8, 7, 7, 7, 6,
5, 7, 6, 7, 8, 8, 9, 10, 11, 12, 10, 9, 8, 9, 9, 10, 11, 11, 8, 8, 8,
8, 7, 6, 6, 8, 7, 7, 5, 4, 4, 5, 6, 7, 5, 6, 7, 8, 8, 9, 10, 11, 12,
13, 14, 15, 15, 14, 15, 16, 17, 15, 15, 16, 16, 16, 17, 16, 16, 17,
16, 17, 18, 18, 19, 18, 20, 21, 19, 17, 19, 19, 18, 19, 20, 21, 22,
23, 24, 25, 25, 26, 27, 25, 23, 22, 23, 24, 25, 26, 27, 24, 23, 24,
24, 23, 22, 25, 26, 27, 28, 29, 28, 29, 30, 31, 30, 31, 29, 30, 29,
30, 30, 30, 31, 31, 32, 33, 34, 33, 34, 35, 35, 34, 34, 32, 33, 34,
35, 33, 34, 34, 35, 36, 36, 37, 38, 38, 37, 38, 37, 36, 37, 36, 35,
37, 38, 38, 37, 36, 37, 37, 35, 35, 37, 37, 38, 39, 39, 40, 41, 40,
39, 38, 37, 38, 36, 35, 38, 39, 40, 39, 39, 40, 41, 42, 42, 43, 44,
45, 46, 47, 48, 47, 48, 49, 48, 48, 49, 50, 49, 50, 51, 52, 51, 51,
52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 63, 63, 64,
65, 66, 67, 68, 69, 70, 71, 71, 70, 71, 72, 73, 73, 73, 73, 72, 74,
71, 71, 72, 73, 74, 75, 76, 76, 76, 77, 78, 79, 79, 80, 77, 78, 76,
76, 77, 77, 78, 78, 77, 78, 79, 78, 77, 78, 79, 80, 80, 81, 75, 74,
75, 76, 77, 78, 78, 77, 75, 74, 73, 74, 74, 75, 76, 75, 74, 73, 72,
72, 71, 72, 73, 73, 73, 72, 71, 69, 69, 70, 71, 71, 72, 74, 74, 73,
72, 73, 74, 76, 79, 79, 81, 80, 82, 83, 84, 85, 86, 87, 88, 89, 88,

88, 89, 90, 91, 92, 93, 93, 92, 91, 93, 94, 92, 90, 88, 88, 87, 89,
90, 91, 92, 93, 94, 95, 95, 94, 95, 94, 95, 96, 97, 98, 99, 100, 101,
99, 100, 100, 100, 100, 99, 98, 101, 101, 102, 103, 103, 103, 103,
104, 105, 106, 106, 107, 107, 106, 107, 107, 108, 106, 107, 108]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 3, 3, 4,
5, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18,
19, 20, 21, 21, 21, 20, 19, 21, 21, 22, 23, 24, 24, 25, 25, 26, 27,
28, 25, 26, 27, 28, 29, 30, 31, 32, 30, 30, 31, 31, 32, 32, 33, 34,
35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 47,
48, 49, 48, 48, 48, 49, 47, 48, 49, 49, 48, 47, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 63, 61, 62, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 72, 72, 73, 74, 75, 75, 76,
75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87,
88, 89, 90, 91, 92, 93, 94, 94, 95, 94, 95, 95, 95, 96, 93, 92, 90,
89, 90, 88, 89, 88, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 100, 100, 99, 100, 101, 101, 102, 103, 102, 103,
102, 103, 101, 102, 102, 104, 105, 106, 104, 104, 103, 104, 105, 104,
101, 102, 103, 101, 101, 102, 105, 104, 103, 102, 105, 106, 106, 105,
106, 106, 107, 105, 106, 104, 105, 104, 103, 103, 104, 104, 103, 104,
104, 103, 105, 103, 102, 102, 103, 103, 104, 102, 103, 104, 101, 103,
104, 104, 105, 104, 105, 104, 104, 105, 105, 105, 105, 103, 104, 105,
105, 106, 106, 107, 107, 106, 106, 105, 104, 103, 105, 105, 104, 105,
105, 104, 105, 104, 105, 105, 104, 108, 108, 107, 109, 108, 108, 109,
109, 106, 105, 100, 101, 106, 105, 103, 104, 105, 106, 105, 106, 104,
105, 105, 109, 110, 111, 111, 111, 112, 113, 114, 113, 114, 115, 115,
115, 113, 114, 114, 116, 117, 117, 116, 115, 114, 115, 116, 117, 116,
117, 118, 118, 119, 118, 119, 117, 118, 117, 116, 117, 118, 119, 118,
119, 120, 120, 121, 120, 121, 119, 120, 120, 120, 119, 119, 121, 120,
120, 121, 119, 118, 118, 118, 116, 117, 120, 121, 120, 121, 121, 118,
119, 120, 121, 122, 121, 122, 122, 122, 122, 122, 123, 124, 121, 120,
119, 117, 118, 119, 118, 119, 120, 116, 114, 118, 119, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131, 132,
131, 132, 133, 134, 133, 134, 135, 136, 137, 136, 137, 137, 138, 138,
138, 139, 140, 139, 139, 139, 140, 140, 141, 141, 142, 141, 142]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 6, 7,
7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 14, 14, 15, 16, 17, 18, 18,
19, 18, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29,
30, 31, 30, 32, 33, 32, 34, 34, 34, 35, 36, 35, 34, 33, 33, 34, 34,
33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 45,
46, 47, 48, 48, 48, 46, 45, 46, 47, 48, 47, 44, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68,
69, 70, 70, 71, 72, 73, 74, 75, 75, 74, 73, 72, 72, 73, 74, 75, 76,
77, 78, 77, 76, 76, 77, 78, 79, 77, 76, 77, 77, 77, 76, 76, 75, 76,
75, 76, 77, 78, 78, 77, 74, 74, 77, 78, 78, 78, 79, 77, 76, 77, 78,
78, 77, 78, 75, 76, 75, 75, 76, 77, 77, 76, 75, 77, 76, 75, 76, 77,
77, 78, 79, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 87, 87, 88, 89,
90, 89, 90, 91, 92, 93, 93, 92, 91, 92, 93, 92, 91, 91, 90, 90, 91,
91, 89, 88, 89, 90, 90, 89, 87, 86, 87, 88, 87, 87, 88, 85, 84, 85,
86, 87, 88, 89, 90, 91, 90, 89, 88, 90, 90, 89, 91, 91, 92, 93, 92,
90, 91, 91, 90, 89, 88, 87, 88, 89, 88, 89, 90, 89, 90, 91, 92, 92,

91, 90, 90, 91, 89, 89, 90, 90, 90, 90, 89, 88, 89, 89, 88, 87, 86, 87,
90, 89, 90, 88, 88, 89, 90, 91, 91, 91, 92, 93, 93, 92, 89, 90, 88,
89, 88, 90, 90, 91, 92, 92, 90, 89, 90, 91, 92, 93, 93, 92, 93, 92,
91, 93, 92, 94, 91, 90, 89, 89, 90, 89, 88, 88, 91, 91, 90, 90, 90,
88, 89, 90, 83, 82, 81, 80, 79, 78, 79, 79, 80, 78, 79, 79, 80, 81,
82, 83, 84, 85, 85, 86, 87, 84, 85, 86, 87, 88, 87, 88, 89, 90, 91,
91, 92, 93, 92, 92, 92, 93, 93, 93, 94, 94, 94, 95, 96, 96, 97, 97,
96, 95, 97, 97, 98, 96, 97, 97, 97, 98, 99, 98, 98, 99, 97, 96, 94,
93, 92, 91, 90, 92, 89, 89, 91, 90, 88, 89, 88, 87, 88, 89, 90, 90,
91, 90, 89, 91, 92, 91, 92, 89, 88, 89, 90, 90, 89, 88, 90, 90, 88,
91, 87, 88, 88, 89, 90, 91, 90, 91, 92, 91, 90, 89, 88, 85, 84, 83,
82, 82, 83, 84, 83, 84, 85, 84, 85]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 5, 6, 7, 8,
9, 10, 11, 11, 10, 12, 9, 8, 9, 10, 11, 10, 11, 12, 11, 11, 12, 12,
13, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40,
41, 41, 42, 43, 44, 45, 46, 47, 47, 48, 48, 49, 48, 47, 49, 48, 47,
46, 45, 46, 47, 48, 46, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 51,
52, 53, 54, 54, 53, 53, 53, 54, 55, 56, 56, 55, 56, 56, 53, 52, 51,
50, 49, 50, 48, 47, 46, 46, 47, 45, 46, 47, 48, 49, 50, 51, 52, 53,
52, 51, 51, 52, 51, 52, 53, 54, 54, 55, 56, 57, 56, 57, 57, 58, 59,
60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74,
75, 76, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 85, 84, 85,
85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 94, 95, 93, 94,
94, 95, 96, 95, 96, 95, 96, 95, 96, 97, 98, 98, 98, 99, 100, 99, 100,
101, 102, 103, 104, 105, 106, 106, 106, 107, 106, 106, 107, 107, 108,
105, 104, 105, 106, 106, 105, 103, 102, 101, 100, 99, 98, 99, 100, 99,
100, 100, 97, 98, 96, 95, 93, 96, 97, 96, 97, 98, 98, 97, 96, 96, 97,
97, 99, 100, 101, 100, 99, 101, 102, 103, 104, 105, 106, 107, 108,
107, 106, 107, 108, 107, 107, 108, 106, 107, 108, 109, 110, 111, 112,
111, 109, 109, 109, 109, 108, 107, 108, 108, 109, 109, 108, 107, 106,
107, 108, 108, 109, 110, 111, 110, 109, 106, 107, 108, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 118, 117, 116,
115, 114, 113, 112, 111, 110, 111, 109, 108, 109, 110, 111, 112, 113,
113, 113, 114, 114, 115, 115, 115, 116, 117, 118, 119, 119, 120, 118,
120, 119, 120, 120, 121, 121, 122, 122, 123, 123, 123, 122, 121, 121,
122, 121, 120, 119, 118, 121, 121, 120, 121, 120, 121, 122, 123, 122,
123, 122, 122, 118, 117, 118, 119, 116, 116, 115, 114, 113, 112, 112,
113, 114, 115, 116, 115, 115, 114, 113, 112, 111, 110, 112, 113, 112,
111, 111, 112, 113, 113, 112, 112, 113, 114, 109, 110, 108, 107, 107,
108, 109, 110, 111, 112, 113, 114, 113, 114, 115, 116, 116, 117, 117,
115, 113, 114, 113, 112, 113, 111, 110, 109, 109, 110, 110, 110, 109,
108, 107, 106, 105, 110, 110, 111, 112, 112, 113, 113, 112, 113, 113,
114, 114, 114, 115, 114, 113, 112, 113, 113, 111, 111, 112, 112, 113,
114, 114, 113, 112, 111, 110, 109, 111, 111, 110, 109, 109, 109, 108,
108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 115, 114, 111, 111,
112, 113, 114, 115, 115, 116, 116, 117, 114, 115, 116, 117, 116, 117,
116, 115, 114, 115, 116]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 5, 6,
6, 7, 7, 8, 8, 7, 6, 5, 7, 6, 7, 7, 7, 7, 6, 5, 6, 7, 8, 9, 8, 7, 8,

9, 10, 10, 11, 11, 12, 13, 14, 15, 16, 17, 16, 18, 18, 19, 19, 17, 18,
19, 20, 20, 19, 20, 18, 17, 18, 18, 15, 18, 19, 20, 20, 19, 19, 19,
19, 17, 18, 19, 21, 22, 23, 23, 18, 16, 15, 14, 13, 14, 15, 15, 13,
12, 11, 12, 13, 13, 14, 13, 12, 13, 13, 13, 12, 11, 13, 12, 11, 12,
13, 12, 13, 14, 13, 11, 10, 11, 12, 13, 9, 8, 7, 6, 5, 4, 3, 2, 1, 1,
2, 3, 4, 5, 6, 4, 3, 5, 6, 6, 7, 8, 7, 8, 9, 10, 11, 10, 10, 11, 12,
13, 14, 15, 14, 14, 13, 15, 15, 14, 16, 17, 16, 15, 16, 12, 11, 10, 9,
10, 9, 8, 9, 10, 10, 9, 11, 12, 11, 7, 6, 7, 8, 9, 10, 11, 10, 9, 10,
10, 14, 15, 16, 17, 18, 16, 15, 14, 17, 16, 15, 14, 13, 12, 13, 11,
12, 11, 10, 11, 12, 12, 13, 11, 13, 14, 15, 14, 15, 14, 13, 14, 15,
12, 13, 14, 13, 11, 9, 8, 9, 10, 11, 10, 9, 10, 9, 9, 8, 6, 4, 3, 3,
4, 5, 6, 7, 7, 9, 8, 8, 7, 9, 7, 8, 10, 10, 9, 7, 10, 11, 11, 12, 12,
13, 14, 13, 12, 13, 13, 14, 14, 15, 14, 13, 15, 14, 12, 14, 16, 17,
18, 19, 20, 21, 22, 21, 17, 15, 14, 15, 16, 17, 18, 19, 19, 18, 17,
17, 18, 18, 18, 19, 20, 21, 22, 22, 23, 22, 23, 23, 23, 24, 25, 24,
25, 26, 26, 27, 28, 29, 30, 29, 29, 28, 27, 27, 26, 27, 28, 28, 29,
28, 27, 26, 27, 26, 28, 28, 25, 24, 23, 21, 21, 22, 23, 24, 24, 23,
23, 22, 22, 23, 23, 21, 20, 19, 20, 20, 21, 22, 21, 22, 23, 24, 24,
23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 29, 31, 31, 31, 32, 33,
34, 35, 36, 37, 38, 38, 38, 38, 38, 37, 39, 40, 41, 40, 41, 40, 40,
41, 41, 42, 41, 43, 42, 41, 39, 41, 41, 42, 42, 41, 38, 37, 36, 38,
37, 35, 36, 36, 34, 33, 32, 31, 30, 31, 32, 32, 33, 32, 33, 34, 35,
36, 37, 38, 38, 39, 40, 41, 41, 40, 40, 39, 41, 42, 42, 42, 43, 43,
44, 43, 42, 43, 43, 42, 42, 42, 43, 44, 44, 45, 46, 46, 47, 46]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 2, 3, 2, 3,
3, 4, 3, 4, 3, 4, 5, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 14,
13, 14, 13, 14, 15, 15, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 28, 28, 29, 30, 31, 30, 31, 30, 30, 31, 31,
30, 31, 32, 32, 29, 30, 31, 32, 32, 32, 31, 30, 29, 30, 31, 32, 32,
31, 32, 32, 33, 34, 32, 31, 32, 33, 32, 31, 30, 31, 32, 33, 33, 34,
35, 36, 35, 34, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 23, 24, 25,
26, 24, 22, 21, 20, 19, 21, 21, 20, 19, 19, 18, 20, 20, 21, 21, 22,
23, 23, 22, 21, 22, 20, 21, 22, 21, 21, 20, 17, 16, 18, 15, 15, 14,
12, 11, 11, 10, 9, 8, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 16, 17, 18, 19, 20, 20, 21, 22, 22, 23, 24, 25, 25, 26, 27,
29, 29, 28, 27, 26, 27, 28, 31, 31, 31, 33, 32, 32, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 42, 43, 42, 41, 42, 43, 44, 45, 43, 43, 44,
42, 43, 44, 44, 41, 40, 39, 39, 40, 40, 38, 38, 40, 40, 41, 39, 39,
38, 39, 39, 39, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
55, 54, 55, 55, 56, 57, 57, 58, 56, 54, 55, 56, 57, 58, 58, 59, 60,
61, 62, 63, 64, 64, 63, 63, 64, 65, 66, 66, 67, 67, 66, 67, 68, 67,
68, 68, 68, 69, 70, 69, 67, 66, 67, 65, 68, 65, 68, 69, 70, 71, 71,
72, 70, 70, 69, 70, 66, 67, 68, 69, 68, 68, 69, 69, 70, 70, 71, 72,
73, 73, 74, 73, 73, 74, 75, 76, 76, 75, 74, 75, 74, 75, 75, 75, 76,
76, 76, 73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84,
85, 86, 87, 88, 89, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99,
99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 106, 107, 108, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 120,
121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 130, 129, 130,
130, 131, 128, 129, 130, 130, 130, 130, 131, 129, 130, 130, 129, 128,

129, 127, 127, 128, 129, 128, 129, 130, 131, 132, 132, 131, 130, 131,
128, 127, 128, 127, 127, 126, 125, 127, 127, 126, 127, 129, 131, 129,
130, 131, 132, 133, 133, 132, 131, 130, 129, 129, 130, 130, 131, 130,
131, 131, 132, 134, 135, 134, 134, 131, 130, 131, 129, 128, 129, 130,
129, 126, 127, 125, 126, 127, 128, 129, 129, 128, 127, 128, 128]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 4, 3, 3,
2, 3, 4, 5, 4, 5, 6, 7, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 25, 26,
27, 28, 29, 29, 28, 29, 30, 30, 29, 30, 30, 30, 30, 31, 31, 29, 28,
27, 28, 28, 27, 26, 25, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34, 35,
36, 37, 36, 37, 37, 38, 38, 37, 38, 38, 39, 39, 39, 40, 41, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 54, 53, 54,
55, 56, 56, 55, 56, 57, 54, 53, 56, 57, 58, 59, 59, 58, 57, 57, 56,
55, 56, 57, 56, 56, 57, 58, 59, 60, 61, 61, 62, 62, 61, 60, 59, 58,
57, 56, 56, 57, 55, 54, 54, 55, 58, 57, 57, 53, 54, 55, 56, 57, 57,
56, 56, 57, 57, 58, 58, 59, 59, 58, 59, 59, 59, 60, 60, 60, 61, 60,
61, 60, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 72,
73, 71, 70, 69, 68, 69, 69, 70, 69, 71, 72, 73, 74, 75, 75, 76, 77,
78, 79, 79, 80, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88,
89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 95, 94, 95, 95,
94, 95, 93, 94, 92, 93, 94, 94, 91, 91, 92, 92, 92, 93, 94, 95, 96,
97, 97, 98, 99, 99, 100, 101, 102, 101, 102, 102, 103, 104, 104, 105,
104, 105, 106, 107, 108, 109, 107, 108, 109, 109, 109, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 116, 117, 116, 116, 115, 115,
115, 116, 117, 118, 119, 119, 120, 121, 120, 119, 115, 116, 117, 116,
115, 116, 116, 116, 117, 116, 117, 118, 116, 116, 117, 116, 117, 117,
118, 119, 119, 118, 119, 119, 119, 118, 118, 120, 120, 120, 121, 120,
122, 121, 121, 118, 118, 119, 117, 118, 118, 119, 120, 119, 120, 121,
121, 121, 120, 120, 119, 122, 120, 119, 118, 117, 118, 119, 119, 119,
120, 120, 120, 119, 120, 120, 121, 121, 120, 119, 117, 119, 120, 121,
122, 122, 121, 122, 122, 123, 123, 122, 123, 121, 120, 120, 121, 122,
122, 123, 123, 123, 122, 122, 121, 121, 122, 123, 124, 125, 126, 125,
123, 123, 124, 125, 125, 124, 125, 123, 123, 122, 121, 122, 123, 124,
125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 133, 132, 133, 134,
133, 131, 130, 130, 129, 130, 131, 132, 133, 133, 134, 133, 135, 132,
130, 128, 127, 127, 128, 128, 126, 127, 128, 129, 129, 131, 131, 132,
133, 134, 135, 135, 136, 136, 135, 134, 135, 133, 134, 132, 130, 131,
130, 128, 129, 128, 129, 131, 132]

Run: 12 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 3, 2, 2, 3,
4, 4, 4, 4, 5, 5, 5, 6, 6, 7, 7, 8, 9, 8, 8, 9, 10, 10, 11, 12, 13,
12, 11, 11, 12, 12, 11, 12, 12, 12, 13, 14, 14, 15, 15, 14, 15, 15,
16, 15, 16, 16, 16, 17, 18, 17, 16, 17, 17, 16, 17, 17, 16, 15, 14,
13, 18, 15, 16, 16, 14, 13, 12, 13, 13, 12, 14, 15, 14, 13, 12, 12,
13, 13, 12, 13, 12, 13, 14, 15, 16, 17, 18, 19, 19, 18, 17, 16, 15,
14, 15, 16, 16, 17, 16, 16, 15, 15, 16, 15, 14, 15, 16, 16, 16, 17,
18, 18, 19, 20, 21, 22, 23, 23, 22, 22, 21, 20, 20, 17, 16, 17, 15,
16, 16, 14, 15, 16, 17, 18, 19, 20, 17, 18, 18, 19, 21, 19, 17, 17,
18, 18, 19, 18, 17, 16, 17, 18, 18, 19, 19, 18, 15, 14, 13, 12, 11,
12, 10, 9, 10, 9, 11, 11, 10, 11, 12, 8, 7, 6, 5, 4, 5, 3, 4, 4, 4, 5,
6, 6, 7, 6, 5, 5, 4, 3, 4, 5, 6, 7, 7, 7, 6, 6, 7, 8, 9, 10, 11, 12,

13, 13, 12, 12, 11, 12, 12, 13, 13, 13, 13, 14, 15, 15, 15, 14, 13,
14, 12, 11, 12, 13, 14, 15, 16, 17, 16, 15, 16, 14, 13, 12, 12, 13,
13, 13, 14, 15, 16, 17, 18, 18, 16, 17, 17, 16, 11, 13, 10, 9, 8, 8,
8, 7, 8, 9, 9, 10, 10, 10, 11, 10, 11, 12, 13, 14, 11, 11, 12, 13, 13,
14, 13, 7, 8, 9, 10, 12, 11, 13, 14, 14, 14, 13, 12, 10, 9, 7, 8, 5,
7, 8, 8, 9, 10, 10, 10, 11, 11, 12, 13, 10, 11, 12, 12, 13, 13, 12,
11, 9, 10, 10, 11, 12, 13, 14, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20,
19, 20, 18, 17, 16, 15, 16, 16, 16, 17, 17, 16, 17, 14, 13, 12, 11,
10, 11, 11, 9, 9, 8, 8, 7, 9, 10, 9, 10, 9, 8, 9, 6, 8, 7, 5, 4, 4, 4,
5, 5, 6, 7, 8, 9, 9, 9, 9, 8, 10, 10, 7, 7, 6, 4, 5, 5, 5, 5, 6, 7, 6,
8, 9, 10, 11, 12, 12, 12, 13, 13, 11, 11, 11, 11, 11, 11, 11, 10, 8,
7, 6, 7, 9, 9, 12, 12, 13, 13, 14, 9, 10, 11, 13, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 4, 3, 3, 4,
4, 5, 6, 5, 5, 4, 3, 3, 4, 4, 5, 6, 5, 6, 6, 5, 6, 7, 8, 8, 7, 7, 8,
8, 9, 9, 8, 7, 8, 8, 9, 9, 10, 9, 9, 8, 7, 6, 5, 4, 5, 4, 4, 1, 2, 3,
4, 4, 4, 4, 5, 5, 6, 6, 7, 7, 7, 7, 7, 8, 7, 8, 9, 10, 9, 8, 8, 9, 10,
11, 11, 11, 10, 11, 12, 13, 13, 14, 15, 13, 12, 10, 9, 8, 9, 10, 10,
9, 10, 8, 9, 10, 11, 12, 13, 14, 11, 11, 11, 12, 13, 13, 14, 15, 14,
15, 15, 14, 15, 14, 14, 16, 17, 18, 19, 19, 20, 20, 20, 19, 20, 21,
22, 22, 23, 22, 23, 23, 22, 21, 21, 22, 23, 24, 23, 23, 25, 24, 23,
22, 23, 22, 22, 21, 22, 21, 21, 22, 22, 23, 23, 24, 25, 26, 26, 27,
28, 29, 28, 27, 26, 27, 25, 25, 26, 27, 27, 28, 29, 30, 29, 31, 28,
28, 27, 26, 27, 27, 27, 26, 30, 30, 31, 32, 33, 32, 33, 34, 34, 32,
31, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 42,
41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 30, 29, 28, 27, 29,
30, 29, 30, 31, 32, 32, 31, 32, 31, 31, 30, 31, 32, 33, 33, 32, 33,
34, 34, 35, 36, 37, 38, 39, 39, 38, 37, 38, 38, 39, 40, 40, 37, 38,
39, 40, 39, 40, 40, 41, 40, 41, 41, 42, 41, 40, 39, 38, 39, 40, 39,
37, 36, 37, 36, 35, 35, 36, 36, 37, 37, 35, 36, 37, 38, 38, 38, 38,
39, 40, 39, 39, 36, 34, 33, 34, 35, 33, 34, 34, 34, 32, 31, 30, 29,
28, 27, 26, 25, 26, 27, 26, 25, 24, 24, 26, 27, 26, 25, 27, 24, 22,
22, 22, 20, 20, 21, 20, 19, 19, 18, 18, 18, 17, 16, 17, 18, 17, 17,
18, 17, 18, 17, 15, 15, 15, 16, 18, 20, 19, 18, 19, 20, 21, 22, 23,
24, 25, 26, 26, 26, 27, 28, 29, 30, 31, 31, 32, 32, 32, 33, 32, 31,
33, 34, 32, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 42,
43, 44, 45, 46, 47, 48, 48, 49, 49, 49, 50, 51, 50, 51, 52, 53, 54,
53, 53, 52, 51, 51, 52, 53, 53, 54]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 3, 2, 1, 3,
4, 4, 3, 4, 5, 6, 6, 7, 6, 6, 7, 5, 4, 3, 4, 3, 4, 5, 5, 4, 3, 4, 7,
8, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20,
19, 18, 17, 17, 18, 17, 18, 19, 16, 17, 15, 16, 17, 18, 18, 14, 13,
12, 11, 10, 9, 11, 12, 13, 8, 8, 7, 7, 6, 7, 7, 8, 8, 7, 8, 8, 7, 6,
5, 6, 5, 6, 6, 6, 5, 6, 5, 5, 4, 7, 8, 6, 7, 4, 5, 5, 4, 4, 6, 6, 7,
8, 7, 6, 5, 3, 4, 5, 6, 8, 7, 8, 7, 7, 6, 6, 6, 8, 7, 8, 5, 7, 8, 9,
9, 8, 7, 8, 9, 9, 10, 9, 8, 7, 7, 3, 4, 5, 4, 5, 5, 6, 1, 2, 3, 4, 5,
6, 6, 7, 7, 5, 6, 7, 8, 7, 8, 9, 9, 9, 9, 9, 8, 8, 7, 8, 7, 10, 10, 9,
8, 8, 9, 10, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20,
20, 19, 18, 19, 19, 17, 16, 17, 15, 14, 13, 14, 13, 13, 12, 12, 11,
10, 11, 12, 12, 13, 14, 15, 16, 15, 14, 15, 14, 15, 15, 14, 15, 15,

14, 12, 11, 10, 9, 12, 11, 10, 7, 7, 8, 8, 8, 8, 8, 9, 9, 8, 7, 8, 6,
7, 8, 8, 10, 9, 10, 10, 10, 9, 8, 7, 6, 2, 7, 8, 8, 6, 9, 10, 9, 10,
10, 9, 10, 11, 11, 12, 13, 14, 15, 16, 16, 13, 11, 8, 3, 3, 7, 8, 10,
11, 12, 13, 12, 13, 11, 10, 8, 9, 9, 10, 11, 12, 13, 14, 13, 13, 14,
15, 15, 13, 12, 12, 11, 13, 14, 12, 13, 12, 13, 14, 14, 15, 15, 14,
14, 14, 15, 13, 12, 14, 14]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 20, 20, 19,
20, 21, 21, 21, 22, 23, 23, 24, 25, 26, 25, 24, 24, 25, 25, 24, 23,
24, 25, 22, 20, 19, 18, 17, 17, 16, 18, 19, 18, 19, 18, 18, 17, 19,
19, 18, 20, 21, 21, 22, 22, 21, 22, 23, 24, 25, 25, 24, 23, 22, 21,
20, 19, 17, 17, 17, 18, 19, 19, 20, 19, 18, 17, 18, 18, 19, 20, 20,
22, 23, 23, 24, 24, 25, 26, 27, 26, 25, 24, 22, 20, 19, 20, 20, 18,
19, 20, 20, 21, 22, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 28, 28,
29, 30, 31, 32, 32, 33, 34, 35, 35, 36, 34, 33, 32, 31, 30, 29, 28,
27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 18, 18, 16, 15,
16, 14, 13, 12, 11, 10, 9, 10, 11, 8, 7, 6, 5, 6, 7, 7, 4, 3, 2, 1, 1,
2, 2, 3, 4, 4, 3, 4, 5, 1, 2, 3, 4, 4, 5, 4, 5, 5, 5, 5, 5, 4, 4, 3,
2, 2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 15, 15, 16, 15, 14,
13, 12, 14, 13, 14, 15, 15, 16, 17, 18, 17, 18, 17, 18, 16, 15, 14,
13, 12, 11, 10, 11, 16, 17, 18, 19, 17, 18, 19, 16, 15, 15, 16, 15,
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18, 19, 20, 17, 18, 16, 17, 18, 18, 19, 20, 20, 15, 15, 16, 14, 13,
14, 14, 15, 14, 12, 11, 12, 10, 9, 8, 7, 6, 5, 4, 5, 6, 7, 8, 8, 9,
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19, 20, 17, 16, 17, 18, 19, 19, 17, 16, 16, 17, 15, 19, 20, 19, 20,
21, 22, 23, 24, 23, 24, 25, 26, 23, 23, 24, 25, 25, 24, 25, 24, 24,
24, 24, 25, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36,
37, 37, 38, 36, 34, 32, 31, 30, 31, 29, 29, 27, 28, 29, 30, 29, 30,
30, 31, 31, 32, 33, 33, 33, 34, 35, 34, 34, 31, 32, 33, 34, 35, 36,
37, 38, 38, 39, 40, 41, 41, 42, 42, 43, 42, 43, 44, 44, 44, 43, 44,
43, 43, 44, 43, 43, 43, 44, 45, 46, 45, 47, 48, 47, 46, 46, 45, 46,
46, 44, 45, 45, 45, 43, 44, 45, 47, 45, 44, 45, 47, 45, 42, 41, 40,
39, 39, 40, 41, 42, 43, 44, 43, 42, 40, 41, 42, 42, 46, 47, 47, 48,
48, 49, 49, 50, 48, 48, 49, 49, 48, 47, 46, 47, 48, 45, 47, 48, 49,
48, 49, 50, 51, 52, 52, 53, 54, 55, 56]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 1, 1, 2, 3, 4,
3, 4, 5, 5, 4, 6, 7, 8, 9, 9, 8, 6, 5, 6, 7, 8, 7, 6, 5, 5, 6, 7, 8,
6, 7, 8, 9, 7, 5, 5, 6, 7, 8, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 22, 21, 22, 22, 21, 21, 21, 22, 22, 23,
22, 21, 20, 19, 18, 17, 16, 16, 15, 14, 13, 12, 11, 12, 10, 9, 8, 7,
6, 6, 5, 6, 7, 6, 4, 7, 6, 4, 3, 4, 5, 5, 4, 5, 7, 8, 6, 6, 5, 6, 7,
7, 8, 8, 9, 8, 7, 6, 7, 8, 9, 10, 10, 11, 11, 12, 11, 12, 13, 12, 12,
13, 13, 14, 15, 16, 15, 14, 12, 11, 8, 7, 8, 7, 6, 9, 10, 11, 12, 13,
13, 14, 15, 15, 14, 13, 13, 14, 16, 17, 18, 19, 18, 19, 19, 18, 17,
18, 19, 20, 21, 22, 23, 21, 22, 22, 23, 23, 21, 20, 19, 20, 21, 18,
17, 18, 19, 17, 16, 15, 15, 16, 16, 15, 17, 18, 19, 20, 21, 21, 20,
20, 23, 24, 25, 26, 27, 26, 28, 28, 27, 26, 27, 28, 28, 29, 27, 27,
28, 28, 27, 26, 25, 24, 25, 26, 23, 23, 24, 25, 24, 24, 23, 24, 23,
22, 24, 24, 25, 21, 22, 20, 19, 18, 17, 17, 17, 16, 16, 16, 17, 18,

19, 14, 14, 15, 14, 13, 14, 15, 16, 17, 18, 18, 15, 15, 15, 17, 17,
16, 18, 19, 20, 19, 20, 22, 23, 24, 25, 25, 26, 27, 26, 27, 28, 28,
28, 29, 29, 29, 28, 27, 28, 29, 30, 29, 29, 29, 29, 28, 28, 30, 28,
27, 31, 30, 30, 29, 30, 30, 30, 31, 32, 33, 31, 33, 30, 31, 31, 32,
33, 34, 33, 32, 31, 31, 32, 33, 33, 32, 30, 30, 29, 29, 30, 31, 31,
32, 33, 34, 34, 33, 32, 31, 30, 29, 28, 27, 29, 30, 31, 32, 33, 33,
34, 31, 32, 31, 31, 32, 30, 31, 32, 32, 32, 30, 31, 32, 33, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 42, 43, 44, 44, 43, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 57, 58, 59,
58, 59, 59]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 4, 5, 3,
3, 4, 2, 2, 3, 5, 5, 4, 4, 4, 4, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,
11, 11, 12, 13, 14, 15, 16, 16, 17, 17, 18, 18, 19, 20, 21, 22, 23,
24, 25, 24, 25, 25, 25, 26, 27, 27, 26, 26, 26, 27, 28, 29, 30, 30,
31, 32, 32, 31, 33, 33, 34, 35, 35, 35, 36, 37, 38, 39, 39, 40, 39,
39, 40, 41, 39, 40, 40, 41, 37, 38, 39, 40, 39, 39, 40, 41, 42, 43,
42, 42, 43, 41, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 59, 60, 61, 62, 63, 62, 61, 60, 60, 61, 60,
61, 59, 58, 59, 61, 61, 62, 62, 63, 64, 65, 65, 65, 66, 67, 66, 65,
64, 63, 67, 66, 67, 66, 67, 64, 65, 66, 66, 66, 65, 66, 65, 66, 64,
63, 63, 64, 63, 65, 65, 64, 62, 61, 61, 62, 62, 64, 64, 63, 65, 66,
66, 66, 65, 66, 67, 68, 66, 67, 68, 67, 68, 68, 67, 67, 68, 67, 67,
64, 63, 62, 61, 62, 60, 59, 59, 60, 58, 60, 61, 62, 63, 63, 64, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 72, 71, 71, 71, 72, 73, 74,
75, 74, 75, 76, 77, 76, 77, 78, 79, 79, 80, 81, 81, 80, 81, 81, 81,
82, 83, 84, 83, 82, 81, 81, 81, 80, 82, 83, 82, 81, 80, 79, 78, 79,
80, 81, 82, 82, 83, 83, 82, 82, 81, 79, 80, 80, 78, 80, 81, 82, 83,
82, 81, 82, 81, 80, 79, 78, 77, 78, 79, 80, 81, 82, 81, 80, 80, 81,
82, 82, 81, 80, 79, 79, 79, 80, 79, 78, 77, 76, 77, 76, 77, 78, 77,
77, 76, 75, 74, 73, 73, 74, 74, 75, 75, 76, 77, 76, 76, 75, 76, 77,
77, 76, 74, 73, 75, 76, 79, 77, 78, 78, 79, 80, 80, 81, 81, 82, 80,
81, 81, 81, 81, 82, 83, 84, 85, 86, 85, 86, 87, 88, 89, 89, 88, 87,
86, 85, 86, 87, 87, 86, 87, 85, 84, 83, 84, 82, 80, 80, 80, 82, 82,
83, 84, 85, 86, 87, 88, 87, 88, 89, 89, 89, 90, 88, 89, 89, 90, 90,
90, 91, 90, 89, 88, 89, 88, 87, 90, 89, 87, 86, 89, 88, 87, 88, 85,
84, 83, 84, 84, 82, 81, 80, 79, 78, 76, 78, 79, 80, 81, 82, 81, 81,
80, 80, 80, 81, 82, 83, 83, 84, 82, 81, 82, 82, 81, 81, 81, 82, 83,
83, 81, 84, 85, 84, 83, 84, 84, 83, 82, 82, 82, 84, 85, 86, 87, 88,
89, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98, 99, 100, 101,
102, 101, 102, 101, 102, 103, 104, 105, 104, 104, 103, 105, 105, 104,
105, 106, 107, 108, 107, 108, 109, 109, 108, 106, 105, 106, 106, 107,
107, 105, 104, 106, 105, 104, 105, 106, 106, 107, 105, 103, 102, 102]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 4, 5, 5,
6, 7, 8, 6, 7, 5, 5, 6, 7, 8, 8, 7, 8, 9, 10, 10, 9, 8, 9, 8, 8, 9, 9,
10, 10, 11, 12, 13, 13, 14, 15, 16, 15, 16, 16, 15, 14, 14, 15, 13,
14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
29, 29, 30, 31, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 24, 25, 26,
27, 26, 27, 27, 26, 25, 24, 22, 21, 20, 20, 19, 20, 21, 19, 18, 17,
16, 15, 16, 17, 17, 16, 17, 16, 14, 17, 18, 18, 17, 17, 16, 17, 18,
18, 18, 19, 20, 21, 21, 20, 19, 18, 17, 16, 15, 15, 12, 11, 11, 9, 8,

9, 9, 8, 7, 6, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16,
17, 18, 19, 19, 20, 18, 18, 19, 20, 21, 21, 20, 19, 20, 20, 19, 18,
17, 18, 18, 19, 20, 19, 18, 17, 16, 15, 16, 17, 17, 17, 18, 19, 20,
21, 20, 18, 17, 16, 14, 15, 15, 16, 20, 21, 20, 21, 22, 21, 16, 15,
16, 17, 18, 17, 16, 17, 18, 19, 19, 19, 18, 19, 19, 20, 20, 19, 18,
17, 16, 17, 18, 18, 19, 19, 17, 18, 13, 12, 11, 11, 12, 12, 13, 13,
13, 14, 14, 13, 14, 14, 15, 16, 17, 15, 15, 16, 17, 18, 18, 19, 18,
19, 19, 20, 21, 22, 23, 24, 24, 25, 25, 25, 24, 23, 22, 20, 19, 20,
21, 22, 22, 23, 21, 20, 21, 21, 22, 22, 23, 24, 25, 26, 27, 27, 28,
29, 29, 30, 31, 32, 33, 34, 34, 34, 34, 34, 33, 33, 34, 35, 34, 34,
35, 35, 33, 32, 33, 34, 35, 35, 36, 37, 37, 37, 36, 35, 33, 32, 33,
34, 33, 33, 31, 34, 35, 34, 34, 32, 33, 34, 35, 35, 35, 36, 36, 35,
36, 34, 33, 32, 34, 34, 35, 34, 35, 36, 36, 36, 37, 38, 38, 39, 38,
37, 37, 38, 39, 40, 39, 38, 37, 37, 36, 37, 38, 39, 35, 36, 37, 37,
36, 36, 37, 38, 35, 36, 37, 38, 39, 40, 39, 40, 41, 39, 38, 41, 37,
38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 44, 45, 46, 46, 45, 42, 41,
42, 41, 40, 41, 42, 42, 43, 44, 43, 44, 45, 46, 46, 45, 44, 43, 42,
41, 40, 39, 40, 40, 40, 41, 40, 39, 41, 39, 38, 41, 42, 39, 40, 39,
40, 38, 40]

Run: 19 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 2, 2, 3, 4, 5,
6, 7, 8, 8, 9, 10, 11, 11, 11, 10, 12, 13, 14, 15, 16, 17, 17, 17, 18,
15, 16, 17, 18, 19, 19, 20, 20, 20, 21, 20, 19, 19, 20, 21, 22, 23,
23, 24, 24, 23, 22, 23, 24, 21, 20, 19, 18, 19, 20, 17, 16, 17, 19,
15, 14, 13, 12, 11, 12, 13, 10, 9, 8, 7, 6, 5, 4, 3, 2, 2, 3, 3, 4, 3,
4, 3, 4, 5, 6, 7, 6, 5, 6, 5, 6, 7, 8, 7, 8, 8, 6, 6, 6, 6, 6, 7, 7,
7, 8, 9, 9, 10, 9, 8, 9, 10, 9, 8, 9, 9, 10, 11, 10, 11, 10, 11, 11,
10, 11, 12, 10, 11, 12, 9, 10, 9, 10, 10, 11, 12, 13, 12, 13, 14, 13,
14, 13, 14, 12, 14, 13, 12, 12, 13, 12, 11, 10, 11, 12, 13, 13, 14,
12, 10, 11, 12, 13, 14, 14, 14, 13, 13, 14, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 21, 21, 22, 23, 23, 24, 22, 21, 20, 22, 19, 18, 17,
16, 15, 16, 16, 15, 16, 17, 16, 14, 13, 13, 13, 13, 11, 11, 13, 14,
12, 13, 13, 12, 11, 12, 13, 14, 16, 14, 12, 11, 11, 12, 13, 14, 15,
15, 13, 12, 8, 9, 10, 12, 14, 15, 16, 17, 18, 19, 20, 20, 21, 21, 21,
22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 21, 20, 21, 21, 22, 23, 23,
24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38,
39, 40, 41, 40, 41, 41, 42, 42, 41, 40, 39, 40, 40, 40, 38, 39, 40,
40, 40, 41, 42, 42, 41, 42, 42, 42, 43, 42, 43, 44, 43, 42, 41, 42,
43, 44, 45, 46, 45, 44, 45, 45, 44, 44, 46, 47, 48, 49, 50, 51, 50,
50, 51, 51, 52, 53, 54, 55, 56, 56, 56, 57, 56, 55, 54, 53, 52, 51,
52, 52, 52, 53, 55, 55, 54, 55, 55, 54, 53, 52, 53, 51, 52, 53, 50,
51, 51, 52, 53, 53, 54, 53, 53, 54, 54, 55, 54, 55, 55, 57, 58, 59,
60, 61, 62, 63, 62, 61, 60, 59, 58, 57, 56, 56, 56, 55, 56, 57, 57,
58, 57, 57, 58, 59, 57, 58, 59, 60, 61, 60, 61, 56, 58, 55, 54, 53,
52, 51, 49, 49]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 6, 6,
7, 7, 7, 6, 4, 4, 4, 5, 6, 7, 6, 7, 8, 9, 10, 11, 12, 11, 13, 14, 15,
16, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 21, 20, 21,
22, 20, 19, 18, 19, 20, 21, 19, 19, 17, 18, 16, 16, 16, 16, 15, 17,
17, 18, 19, 20, 19, 18, 19, 18, 19, 19, 18, 17, 16, 15, 17, 18, 18,
17, 16, 16, 14, 13, 12, 13, 12, 11, 11, 10, 9, 9, 8, 7, 8, 8, 9, 10,

11, 12, 13, 13, 12, 11, 10, 11, 9, 10, 10, 10, 10, 11, 12, 11, 12, 11,
9, 13, 13, 14, 13, 13, 14, 15, 16, 15, 14, 16, 16, 17, 17, 18, 19, 18,
17, 17, 16, 17, 19, 19, 18, 19, 20, 21, 21, 22, 23, 23, 22, 23, 24,
25, 24, 26, 25, 26, 24, 23, 22, 21, 23, 24, 25, 26, 27, 28, 29, 30,
31, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 36, 37, 38, 38, 38, 38,
39, 40, 41, 42, 43, 44, 44, 42, 45, 45, 44, 45, 45, 46, 45, 45, 46,
47, 45, 44, 43, 43, 44, 45, 45, 46, 44, 45, 46, 43, 44, 45, 43, 47,
47, 46, 45, 46, 47, 48, 48, 49, 49, 50, 50, 50, 51, 52, 53, 54, 55,
55, 55, 54, 54, 55, 53, 54, 55, 56, 55, 56, 53, 55, 56, 57, 57, 58,
59, 58, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70,
71, 72, 73, 74, 75, 76, 76, 75, 77, 78, 79, 78, 79, 79, 78, 77, 76,
77, 78, 79, 80, 80, 81, 81, 82, 82, 82, 83, 81, 80, 75, 74, 75, 75,
76, 75, 76, 75, 74, 74, 75, 75, 75, 75, 76, 75, 76, 77, 77, 77, 78,
78, 78, 78, 77, 79, 80, 81, 82, 83, 84, 84, 83, 82, 81, 80, 81, 79,
79, 76, 78, 79, 80, 81, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71,
72, 72, 75, 75, 74, 73, 75, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82,
83, 84, 82, 83, 83, 82, 83, 83, 82, 81, 83, 81, 81, 83, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 90, 89, 90, 91, 91, 88, 87, 86, 85, 84,
83, 85, 86, 86, 86, 87, 88, 89, 90, 91, 92, 92, 93, 93, 91, 90, 91,
91, 91, 92, 91, 90, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 96, 95,
94, 93, 93, 94, 95, 95, 94, 93, 92, 91, 90, 88, 87, 87, 87, 88, 87,
87, 88, 87, 88]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 4, 5, 6, 7,
8, 9, 10, 10, 11, 10, 11, 11, 10, 12, 13, 12, 13, 11, 12, 13, 14, 13,
13, 12, 13, 12, 12, 15, 16, 14, 14, 14, 14, 15, 16, 14, 15, 16,
17, 18, 18, 19, 19, 20, 21, 21, 21, 20, 20, 19, 20, 20, 19, 20, 21,
20, 21, 20, 19, 18, 19, 19, 20, 20, 19, 20, 21, 20, 21, 21, 21, 20,
21, 21, 19, 20, 22, 21, 21, 22, 21, 22, 23, 24, 23, 23, 22, 22, 23,
24, 25, 24, 25, 24, 22, 23, 23, 21, 21, 22, 22, 22, 23, 23, 21, 17,
16, 15, 14, 15, 17, 15, 14, 12, 12, 13, 13, 13, 10, 11, 9, 10, 11, 12,
13, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 23, 24, 25, 25,
26, 25, 25, 26, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 35, 36,
35, 36, 36, 37, 36, 36, 37, 38, 38, 38, 39, 40, 40, 39, 40, 41, 42,
41, 41, 40, 39, 41, 42, 43, 44, 45, 44, 43, 42, 38, 39, 40, 40, 39,
38, 37, 38, 38, 39, 39, 38, 38, 39, 36, 37, 37, 38, 36, 37, 36, 35,
37, 38, 38, 39, 39, 38, 39, 36, 37, 36, 37, 37, 38, 38, 35, 34, 33,
32, 33, 34, 35, 35, 38, 39, 39, 39, 40, 38, 34, 37, 38, 38, 39, 40,
41, 41, 41, 40, 39, 38, 40, 39, 38, 39, 40, 40, 41, 42, 42, 43, 44,
42, 41, 40, 39, 38, 39, 37, 36, 37, 36, 37, 36, 36, 35, 34, 34, 33,
35, 34, 35, 36, 36, 35, 34, 35, 37, 35, 36, 35, 36, 32, 31, 32, 31,
33, 33, 30, 32, 33, 32, 32, 33, 33, 33, 32, 33, 34, 34, 35, 36, 35,
35, 36, 35, 36, 34, 34, 35, 34, 35, 35, 35, 39, 34, 34, 35, 36, 37,
39, 40, 41, 42, 41, 40, 39, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50,
51, 52, 52, 51, 53, 54, 53, 54, 55, 55, 53, 54, 53, 52, 52, 53, 53,
52, 53, 53, 54, 54, 52, 53, 51, 52, 52, 50, 53, 54, 55, 54, 53, 48,
48, 52, 53, 54, 53, 54, 54, 54, 53, 55, 55, 55, 56, 57, 58, 59, 60,
61, 62, 63, 63, 64, 65, 64, 65, 66, 67, 67, 66, 65, 65, 64, 62, 63,
64, 65]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8,
9, 10, 9, 9, 8, 9, 10, 10, 10, 7, 10, 10, 11, 11, 12, 11, 12, 12, 12,

11, 10, 11, 11, 11, 12, 13, 14, 14, 15, 16, 17, 17, 16, 15, 13, 16,
16, 17, 18, 19, 20, 21, 21, 21, 22, 23, 24, 25, 26, 26, 27, 27, 27,
28, 29, 30, 31, 32, 33, 32, 33, 34, 35, 36, 36, 37, 38, 39, 38, 37,
36, 35, 34, 33, 33, 33, 34, 35, 34, 33, 34, 35, 34, 35, 36, 37, 38,
35, 36, 35, 36, 37, 38, 39, 39, 40, 39, 40, 39, 38, 37, 38, 36, 37,
38, 39, 40, 41, 42, 42, 41, 42, 40, 39, 40, 40, 41, 40, 41, 42, 42,
43, 44, 45, 46, 46, 47, 48, 49, 48, 46, 47, 47, 46, 47, 47, 48, 49,
48, 47, 47, 48, 49, 50, 51, 52, 50, 50, 50, 51, 52, 53, 52, 53, 54,
55, 56, 57, 58, 59, 58, 58, 59, 58, 58, 59, 60, 59, 61, 62, 62, 59,
57, 59, 59, 58, 59, 60, 61, 62, 63, 64, 64, 64, 63, 62, 61, 61, 61,
62, 63, 64, 64, 65, 64, 63, 64, 63, 62, 62, 64, 65, 66, 64, 65, 64,
63, 65, 62, 62, 61, 62, 62, 62, 63, 62, 63, 64, 65, 66, 67, 66, 65,
64, 63, 63, 64, 64, 60, 59, 58, 57, 58, 56, 55, 54, 51, 49, 48, 51,
52, 53, 54, 55, 55, 54, 55, 55, 54, 53, 53, 53, 56, 57, 58, 57, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 74, 73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
82, 81, 81, 81, 82, 82, 83, 82, 83, 84, 84, 83, 83, 83, 84, 85, 86,
87, 88, 89, 90, 90, 91, 92, 92, 93, 94, 95, 95, 95, 96, 97, 97, 97,
98, 97, 98, 99, 99, 100, 100, 101, 99, 100, 101, 102, 103, 103, 104,
105, 106, 107, 107, 106, 105, 104, 105, 106, 104, 105, 105, 106, 107,
108, 109, 109, 108, 108, 108, 108, 109, 109, 110, 109, 110, 111, 111,
111, 112, 113, 114, 115, 114, 113, 112, 110, 109, 109, 112, 113, 114,
115, 115, 116, 116, 117, 118, 119, 120, 121, 122, 122, 121, 122, 121,
119, 120, 119, 119, 120, 123, 124, 125, 125, 125, 126, 126, 127, 128,
128, 129, 130, 130, 129, 129, 128, 129, 130, 131, 132, 132, 133, 133,
132, 133, 133, 133, 134, 134, 135, 136, 134, 135, 134, 135, 134, 134,
135, 136, 137, 137, 136, 137, 138, 139, 138, 140, 141, 142, 143, 144,
145, 145, 146, 146, 146, 146, 145, 144, 143, 144, 145, 146, 145, 142,
143, 142, 142, 143, 143, 142, 141, 140, 139, 138, 140, 140, 139, 140,
139, 140, 137, 138, 137, 138, 138, 139, 140, 141, 141, 141, 141, 142,
140, 139, 138, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147,
148, 149, 150, 150, 149, 150, 150, 151, 152, 149]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 2, 2, 2, 3, 3,
4, 5, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 12, 11, 12, 12, 13, 14, 15, 8,
8, 8, 9, 10, 11, 11, 10, 10, 10, 11, 11, 9, 7, 7, 6, 5, 5, 6, 4, 3, 3,
2, 1, 2, 2, 2, 3, 2, 3, 3, 4, 5, 6, 5, 5, 4, 5, 6, 5, 4, 3, 4, 5, 6,
7, 6, 6, 4, 8, 7, 6, 5, 6, 7, 7, 7, 8, 9, 9, 8, 7, 8, 8, 9, 10, 10,
11, 10, 11, 12, 13, 14, 15, 14, 13, 12, 12, 11, 10, 12, 13, 12, 11,
10, 9, 8, 9, 10, 10, 11, 12, 11, 10, 10, 11, 11, 6, 8, 8, 6, 6, 6, 6,
7, 8, 9, 10, 9, 9, 8, 7, 8, 7, 7, 7, 8, 7, 7, 8, 9, 8, 9, 9, 10, 4, 1,
2, 3, 4, 5, 6, 7, 6, 5, 6, 4, 4, 3, 1, 7, 6, 6, 6, 8, 9, 10, 10, 10,
11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 23, 24, 24,
24, 22, 23, 23, 21, 20, 21, 22, 22, 21, 20, 19, 18, 17, 16, 15, 16,
17, 17, 18, 19, 20, 21, 21, 21, 20, 22, 18, 17, 18, 17, 17, 14, 15,
15, 13, 12, 11, 10, 12, 13, 13, 14, 13, 12, 14, 9, 8, 9, 9, 9, 10, 9,
10, 11, 9, 9, 9, 10, 11, 10, 10, 9, 9, 9, 10, 8, 10, 9, 7, 6, 5, 6, 6,
7, 9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 25,
26, 25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 35, 34,
33, 33, 33, 34, 33, 34, 32, 33, 34, 34, 35, 34, 34, 35, 35, 36, 37,
38, 38, 39, 40, 41, 42, 43, 43, 44, 45, 44, 42, 43, 42, 43, 43, 43,

44, 45, 46, 47, 48, 48, 47, 46, 46, 45, 47, 48, 49, 47, 44, 43, 44,
44, 43, 42, 45, 45, 46, 47, 47, 48, 49, 49, 48, 49, 50, 50, 49, 50,
49, 44, 43, 43, 44, 44, 46, 46, 47, 48, 48, 48, 49, 49, 50, 50, 50,
51, 52, 51, 52, 51, 52, 45, 45, 46, 47, 48, 49, 49, 49, 48, 49, 48,
48, 49, 49, 47, 46, 46, 46, 47, 46, 47, 48, 48, 49, 49, 48, 48, 48,
47, 48, 49, 50]

Run: 24 Steps from Starting Point: [0, 1, 1, 1, 2, 1, 2, 2, 3, 3, 4,
5, 4, 4, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 13, 14, 15, 15, 14,
15, 16, 16, 16, 17, 16, 15, 15, 16, 16, 15, 17, 16, 16, 17, 17, 18,
18, 17, 18, 18, 17, 19, 19, 19, 20, 19, 18, 17, 16, 18, 18, 19, 19,
19, 20, 19, 20, 21, 22, 23, 23, 22, 23, 22, 23, 24, 25, 25, 26, 26,
25, 26, 25, 26, 25, 24, 25, 25, 26, 26, 25, 27, 24, 23, 27, 26, 26,
28, 29, 30, 31, 31, 30, 29, 28, 29, 27, 26, 25, 26, 27, 28, 28, 26,
24, 26, 26, 24, 23, 24, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36,
37, 38, 39, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 49,
48, 49, 50, 49, 50, 51, 52, 53, 54, 55, 55, 56, 56, 55, 57, 58, 59,
59, 60, 59, 58, 57, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 46, 47,
46, 45, 44, 43, 42, 43, 43, 42, 42, 42, 41, 41, 42, 42, 42, 44, 43,
41, 43, 44, 43, 44, 42, 40, 40, 40, 41, 42, 43, 43, 41, 41, 42, 41,
42, 40, 41, 42, 43, 42, 41, 41, 40, 41, 39, 38, 39, 40, 42, 43, 42,
42, 43, 42, 43, 44, 44, 43, 42, 41, 43, 43, 42, 43, 44, 45, 46, 47,
39, 38, 39, 38, 37, 36, 36, 35, 34, 35, 35, 36, 34, 33, 34, 33, 32,
33, 34, 34, 33, 31, 30, 29, 30, 30, 28, 29, 29, 31, 32, 33, 34, 35,
35, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 47,
47, 48, 47, 48, 46, 46, 48, 49, 49, 49, 50, 48, 47, 46, 45, 45, 46,
44, 43, 45, 46, 42, 40, 39, 39, 39, 37, 32, 33, 33, 34, 34, 33, 34,
34, 35, 35, 35, 35, 34, 32, 31, 30, 30, 31, 31, 32, 33, 32, 31, 32,
33, 34, 35, 35, 36, 36, 37, 38, 39, 39, 40, 44, 45, 46, 47, 48, 49,
46, 45, 45, 46, 47, 48, 47, 48, 48, 49, 50, 49, 47, 49, 49, 50, 51,
52, 53, 54, 53, 52, 53, 51, 50, 49, 50, 51]

Run: 25 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 4, 5, 5, 5,
5, 6, 7, 8, 7, 8, 9, 9, 8, 9, 8, 9, 9, 8, 7, 9, 8, 10, 11, 11, 10, 9,
8, 9, 7, 6, 7, 8, 8, 5, 5, 6, 6, 9, 9, 10, 9, 10, 10, 9, 10, 8, 9, 9,
9, 10, 11, 10, 11, 10, 10, 11, 12, 13, 11, 12, 12, 12, 13, 14, 13, 12,
14, 14, 15, 14, 15, 15, 13, 15, 14, 13, 12, 11, 12, 13, 14, 13, 13,
12, 12, 11, 11, 11, 10, 11, 12, 12, 13, 14, 14, 14, 13, 13, 12, 11,
11, 10, 9, 10, 11, 12, 13, 13, 14, 15, 15, 12, 12, 11, 12, 13, 12, 11,
13, 10, 13, 12, 12, 11, 13, 10, 11, 12, 11, 10, 9, 8, 10, 11, 11, 12,
13, 12, 12, 12, 13, 13, 11, 11, 12, 11, 11, 12, 11, 12, 12, 13, 14,
15, 16, 17, 16, 17, 17, 16, 15, 14, 13, 13, 12, 13, 13, 14, 15, 16,
16, 15, 13, 17, 16, 16, 17, 18, 19, 20, 20, 19, 20, 21, 18, 17, 16,
15, 14, 13, 12, 13, 10, 10, 11, 13, 13, 14, 14, 14, 14, 14, 14, 7,
6, 5, 4, 4, 5, 3, 2, 1, 2, 3, 3, 4, 5, 6, 7, 8, 7, 7, 7, 6, 6, 7, 5,
4, 4, 5, 4, 3, 2, 3, 3, 5, 6, 6, 5, 6, 7, 7, 6, 9, 10, 11, 12, 13, 13,
14, 14, 12, 13, 14, 15, 14, 15, 16, 17, 17, 18, 19, 19, 20, 19, 20,
20, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 29, 30, 31,
31, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 38, 39, 40, 40, 41, 42,
42, 43, 44, 44, 43, 43, 44, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48,
48, 48, 49, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 57, 56,
54, 53, 52, 53, 53, 53, 54, 52, 52, 54, 53, 54, 55, 56, 56, 55, 54,

54, 53, 54, 52, 51, 50, 50, 51, 50, 50, 49, 49, 52, 53, 54, 55, 54, 55, 55, 56, 57, 57, 57, 56, 56, 56, 56, 55, 53, 55, 56, 57, 56, 57, 58, 59, 58, 57, 57, 58, 58, 59, 59, 58, 57, 56, 59, 60, 61, 62, 63, 63, 64, 64, 65, 66, 65, 66, 66, 67, 67, 68]

Vertices Covered by Walks: [352, 558, 436, 375, 474, 450, 464, 534, 461, 500, 502, 445, 431, 337, 513, 410, 534, 449, 423, 465, 423, 529, 428, 399, 421]

Farthest Distance from Starting Position: [57, 159, 72, 40, 108, 142, 99, 123, 47, 135, 136, 24, 54, 20, 56, 59, 109, 46, 63, 97, 67, 152, 52, 60, 68]

Number of Recurrent Walks: 14 out of 25 Runs

Step of Return: [12, 7, 19, 4, 10, 14, 2, 127, 79, 16, 2, 153, 13, 126]

Average Step of Return: 38.9333333333 out of 1000 Steps

Cluster Size: 27897

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 4, 5, 6, 7, 7, 8, 9, 10, 9, 9, 10, 11, 11, 11, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22, 22, 23, 24, 25, 26, 27, 28, 27, 29, 30, 29, 28, 29, 30, 31, 30, 31, 32, 33, 31, 28, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 38, 38, 38, 39, 40, 40, 41, 42, 43, 44, 45, 44, 45, 43, 43, 42, 41, 40, 42, 43, 42, 43, 44, 45, 46, 47, 45, 46, 45, 44, 43, 41, 39, 40, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 45, 44, 45, 44, 45, 43, 43, 42, 41, 41, 42, 43, 44, 44, 43, 44, 44, 45, 43, 42, 43, 43, 42, 44, 45, 46, 44, 44, 41, 43, 44, 44, 45, 46, 47, 43, 42, 41, 40, 40, 41, 42, 43, 44, 45, 46, 46, 46, 47, 47, 46, 45, 45, 47, 48, 47, 48, 49, 50, 49, 50, 49, 48, 47, 46, 45, 45, 46, 47, 47, 45, 44, 43, 44, 43, 44, 43, 44, 45, 46, 47, 48, 48, 49, 49, 48, 48, 49, 47, 46, 46, 45, 45, 44, 44, 45, 42, 42, 43, 40, 39, 39, 40, 41, 41, 39, 39, 46, 46, 46, 46, 45, 44, 45, 46, 47, 47, 48, 47, 46, 45, 45, 46, 47, 47, 47, 47, 48, 48, 46, 47, 48, 47, 48, 49, 49, 49, 48, 49, 48, 47, 46, 47, 48, 49, 47, 46, 46, 46, 47, 48, 48, 47, 47, 47, 47, 48, 48, 47, 48, 49, 49, 50, 49, 50, 51, 52, 52, 51, 52, 50, 49, 48, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 63, 62, 64, 63, 64, 65, 65, 64, 63, 63, 62, 61, 62, 63, 64, 63, 66, 67, 66, 67, 68, 66, 62, 63, 62, 61, 62, 63, 63, 63, 64, 64, 65, 65, 66, 66, 65, 66, 66, 66, 65, 64, 64, 64, 63, 61, 62, 63, 64, 65, 65, 65, 65, 66, 66, 66, 64, 65, 66, 67, 68, 69, 69, 70, 70, 69, 70, 71, 71, 72, 73, 73, 72, 74, 75, 76, 75, 74, 73, 72, 71, 70, 69, 68, 69, 70, 70, 69, 69, 68, 69, 67, 67, 67, 66, 65, 64, 63, 65, 66, 67, 69, 69, 68, 68, 67, 66, 67, 65, 67, 69, 70, 70, 69, 69, 70, 67, 66, 62, 61, 60, 61, 59, 60, 58, 57, 56, 55, 56, 57, 57, 57, 56, 55, 54, 55, 53, 52, 53, 54, 51, 53, 54, 55, 54, 55, 56, 56, 57, 58, 58, 59, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 70, 69, 69, 71, 71, 72, 70, 69, 68, 67, 65, 66, 67]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 4, 5, 6, 7, 8, 8, 9, 10, 9, 7, 7, 8, 9, 8, 9, 10, 9, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 22, 23, 22, 23, 23, 24, 24, 25, 25, 23, 23, 24, 25, 26, 27, 27, 26, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34,

35, 36, 37, 38, 35, 36, 37, 38, 39, 39, 40, 41, 39, 38, 37, 38, 39,
36, 39, 34, 35, 36, 37, 38, 39, 39, 38, 39, 40, 41, 40, 38, 37, 40,
41, 40, 39, 38, 39, 40, 40, 41, 41, 42, 42, 43, 42, 44, 44, 45, 46,
40, 40, 39, 37, 38, 39, 39, 40, 41, 42, 43, 43, 44, 45, 46, 45, 44,
45, 45, 45, 43, 42, 41, 42, 43, 42, 41, 41, 41, 42, 43, 44, 45, 46,
46, 47, 48, 47, 48, 47, 47, 48, 49, 50, 50, 51, 52, 53, 54, 54, 53,
52, 53, 54, 55, 53, 51, 50, 51, 52, 52, 51, 49, 45, 45, 46, 48, 48,
48, 49, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 56, 56, 55, 54, 53,
53, 52, 53, 52, 51, 50, 51, 51, 51, 50, 52, 53, 53, 52, 51, 50, 49,
49, 48, 48, 47, 46, 45, 46, 45, 44, 45, 46, 43, 44, 42, 44, 45, 46,
47, 45, 46, 46, 47, 48, 49, 47, 47, 48, 47, 46, 47, 47, 47, 46, 46,
46, 48, 47, 47, 48, 48, 48, 48, 48, 47, 51, 52, 53, 52, 51, 50, 49,
48, 45, 46, 48, 48, 45, 46, 49, 50, 51, 52, 53, 53, 54, 53, 53, 54,
54, 54, 53, 52, 51, 52, 53, 50, 50, 51, 52, 53, 53, 54, 53, 54, 55,
56, 56, 55, 56, 55, 56, 57, 58, 59, 58, 57, 58, 59, 57, 58, 56, 57,
56, 55, 55, 56, 56, 57, 57, 55, 57, 58, 57, 58, 58, 57, 57, 58, 58,
58, 57, 57, 56, 55, 56, 57, 57, 57, 57, 56, 55, 54, 55, 56, 56, 56,
55, 52, 50, 51, 50, 49, 50, 50, 54, 55, 56, 58, 56, 58, 57, 58, 59,
58, 56, 55, 56, 53, 53, 54, 54, 54, 50, 49, 51, 49, 54, 56, 57, 58,
59, 59, 59, 58, 58, 56, 57, 58, 57, 56, 57, 57, 57, 57, 56, 55, 54,
56, 58, 59, 59, 58, 58, 57, 56]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6, 7,
8, 7, 7, 8, 9, 8, 9, 9, 8, 9, 9, 8, 9, 10, 11, 12, 12, 11, 10, 9, 10,
11, 11, 10, 12, 11, 8, 7, 6, 5, 4, 3, 3, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 19, 20, 18, 20, 20, 20,
21, 22, 23, 24, 25, 26, 27, 27, 27, 26, 27, 27, 28, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 40, 41, 42, 41, 41, 42, 42,
43, 44, 44, 45, 46, 45, 45, 45, 46, 46, 47, 48, 48, 49, 50, 51, 52,
51, 50, 53, 54, 55, 56, 56, 57, 58, 58, 55, 54, 55, 56, 55, 56, 57,
58, 58, 59, 60, 60, 61, 60, 60, 61, 62, 63, 64, 65, 64, 63, 62, 61,
61, 59, 60, 61, 61, 61, 53, 52, 49, 47, 47, 48, 47, 46, 45, 46, 44,
48, 49, 50, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 57, 56, 57, 58,
59, 60, 61, 61, 60, 61, 62, 63, 63, 63, 64, 64, 65, 62, 61, 60, 59,
60, 60, 61, 58, 59, 59, 57, 56, 57, 55, 54, 53, 52, 51, 52, 53, 52,
51, 52, 52, 50, 51, 52, 50, 49, 48, 49, 49, 49, 50, 51, 51, 48, 46,
48, 47, 50, 51, 52, 53, 54, 55, 56, 55, 56, 57, 58, 57, 58, 56, 55,
54, 54, 55, 55, 55, 54, 53, 54, 56, 57, 58, 59, 60, 61, 62, 63, 63,
62, 64, 63, 63, 64, 61, 60, 59, 58, 58, 62, 63, 64, 64, 64, 63, 64,
65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 73, 73, 74, 75, 76, 77, 78,
78, 77, 78, 76, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 85, 86, 86,
87, 88, 89, 89, 88, 86, 87, 88, 89, 90, 91, 90, 89, 88, 89, 90, 91,
90, 87, 89, 90, 91, 89, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 94,
92, 93, 94, 95, 95, 94, 95, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102,
103, 103, 102, 101, 100, 99, 98, 98, 99, 97, 96, 95, 94, 94, 95, 97,
98, 99, 100, 99, 100, 101, 100, 101, 102, 103, 104, 105, 106, 107,
108, 108, 109, 108, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115,
116, 117, 118, 118, 117, 118, 119, 120, 119, 120, 121, 121, 122, 122,
123, 124, 125, 126, 126, 127, 127, 126, 125, 126, 126, 124, 123, 124,
123, 124, 125, 126, 127, 128, 127, 128, 129, 129, 128, 127, 127, 126,
126, 127, 128, 127, 128, 129, 129, 130, 131, 131, 132, 133, 133, 134,

132, 133, 134, 133, 132, 131, 130, 131, 129, 128, 127, 126, 125, 124,
123, 122, 123, 121, 120, 119, 118, 117, 117, 116, 115, 115, 116, 118,
119, 120, 121, 122, 123, 124, 124, 124, 125, 125, 126, 127, 128, 129,
130, 131, 132, 131, 130, 131, 132, 133, 134, 135, 136, 136, 137, 138,
138, 139, 138, 137, 137, 138, 138, 138]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 5, 4, 2,
1, 2, 3, 3, 4, 5, 5, 3, 2, 4, 2, 3, 4, 3, 5, 6, 6, 7, 8, 9, 10, 11,
12, 10, 10, 9, 9, 8, 9, 10, 11, 12, 13, 14, 15, 12, 11, 8, 7, 8, 6, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 14, 15, 15, 16, 13, 12,
11, 10, 9, 8, 5, 7, 9, 9, 8, 6, 7, 8, 9, 8, 6, 6, 7, 8, 4, 3, 3, 4, 5,
5, 6, 5, 4, 3, 2, 2, 5, 6, 7, 7, 8, 8, 9, 8, 9, 10, 11, 12, 13, 11,
10, 10, 11, 12, 13, 13, 14, 14, 15, 15, 15, 16, 17, 18, 18, 19, 20,
18, 17, 14, 13, 14, 15, 15, 14, 16, 17, 18, 19, 20, 20, 21, 22, 21,
22, 21, 21, 22, 22, 22, 23, 23, 22, 23, 23, 24, 25, 23, 24, 25, 26,
27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 34, 35, 36, 37, 38,
39, 40, 40, 41, 42, 43, 44, 43, 44, 45, 46, 47, 47, 48, 49, 49, 49,
50, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56, 55, 55, 56, 57, 58, 57,
56, 57, 57, 58, 57, 56, 57, 58, 58, 59, 58, 57, 58, 59, 60, 59, 60,
60, 60, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 68, 69, 70,
69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 81, 79,
78, 77, 76, 74, 73, 74, 75, 75, 75, 76, 76, 75, 76, 77, 76, 76, 77,
76, 77, 77, 78, 79, 80, 81, 80, 79, 79, 80, 80, 80, 79, 78, 79, 79,
74, 73, 72, 74, 75, 76, 77, 78, 79, 80, 78, 78, 79, 79, 80, 80, 79,
80, 81, 82, 83, 84, 83, 82, 83, 81, 84, 84, 85, 86, 86, 87, 87, 86,
86, 84, 84, 85, 86, 87, 87, 86, 85, 86, 87, 88, 89, 89, 90, 91, 91,
92, 91, 90, 90, 91, 92, 93, 94, 91, 92, 91, 90, 87, 86, 85, 84, 85,
85, 83, 82, 80, 79, 81, 80, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88,
88, 89, 90, 91, 92, 93, 94, 94, 94, 93, 92, 93, 94, 95, 94, 94, 95,
96, 96, 97, 97, 97, 98, 99, 99, 100, 101, 100, 99, 98, 99, 100, 101,
101, 102, 102, 101, 100, 97, 98, 99, 96, 95, 95, 94, 94, 93, 93, 92,
95, 95, 94, 95, 94, 95, 93, 94, 93, 93, 92, 91, 93, 93, 94, 93, 93,
94, 93, 94, 94, 90, 90, 89, 90, 91, 90, 90, 91, 92, 93, 92, 89, 91,
92, 93, 90, 91, 91, 92, 91, 95, 96, 97, 98, 99]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 5, 6, 7,
8, 8, 7, 6, 7, 7, 8, 9, 8, 9, 10, 10, 11, 10, 9, 8, 6, 7, 5, 5, 7, 7,
8, 6, 7, 6, 7, 9, 8, 9, 9, 10, 8, 8, 7, 10, 11, 7, 8, 9, 9, 9, 10, 11,
12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 34, 34, 33, 34, 35, 35, 34,
35, 35, 34, 33, 32, 31, 32, 33, 33, 34, 35, 35, 34, 34, 34, 35, 35,
35, 33, 31, 32, 32, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 36, 36,
37, 38, 39, 40, 40, 40, 41, 42, 41, 40, 41, 42, 41, 41, 42, 42, 43,
44, 44, 45, 46, 47, 47, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56,
57, 54, 55, 56, 57, 57, 58, 59, 60, 61, 61, 62, 63, 64, 64, 65, 66,
65, 66, 65, 64, 63, 62, 63, 64, 65, 66, 66, 65, 64, 63, 61, 62, 60,
60, 60, 60, 59, 60, 61, 62, 62, 63, 63, 64, 62, 61, 61, 62, 63, 63,
62, 63, 62, 62, 59, 60, 60, 61, 62, 63, 64, 65, 65, 66, 66, 67, 68,
69, 69, 70, 71, 71, 70, 69, 68, 67, 68, 69, 70, 71, 71, 72, 73, 72,
72, 73, 74, 75, 76, 75, 74, 73, 74, 75, 75, 76, 77, 78, 79, 78, 79,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 98, 99, 100, 101, 101, 102, 102, 103, 103, 104, 105,

106, 107, 107, 107, 108, 109, 108, 108, 109, 110, 111, 111, 112, 111,
111, 112, 112, 113, 113, 112, 110, 111, 112, 112, 111, 112, 113, 114,
113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 122, 123, 124,
125, 125, 126, 125, 126, 127, 128, 127, 127, 126, 125, 124, 126, 125,
123, 122, 123, 120, 119, 118, 117, 116, 116, 117, 118, 119, 120, 120,
121, 122, 123, 122, 121, 123, 124, 125, 123, 123, 124, 125, 126, 127,
128, 128, 128, 128, 129, 129, 130, 131, 132, 132, 133, 134, 135, 136,
136, 137, 136, 137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146,
145, 145, 146, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 159, 158, 160, 160, 161, 160, 159, 161, 158, 157, 158, 156,
155, 154, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 164, 163, 162, 162, 162, 161, 162, 162, 162, 161, 160, 161, 159,
159, 160, 161, 162, 163, 163, 163, 161, 162, 163, 164, 164, 165, 164,
165, 165, 166, 167, 167, 166, 166, 166, 166, 166, 166, 167, 167, 166,
165, 163, 164, 165, 162, 163, 164, 165, 163, 165, 166, 167, 168, 168,
168, 169, 170, 171, 172, 173, 174, 174, 175, 175, 176, 177, 178, 179,
179, 178, 177, 176, 177, 175, 174, 173, 172, 171, 170, 169, 168, 167,
166, 167, 165, 164, 163, 164, 165, 162, 163, 162, 162, 161, 162, 163,
164, 163, 164, 165, 166, 167, 167, 168, 169, 169, 168, 168, 169]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 6, 7,
7, 6, 5, 6, 7, 7, 6, 5, 4, 3, 4, 6, 7, 8, 8, 9, 10, 11, 12, 12, 13,
13, 14, 15, 16, 15, 14, 13, 12, 14, 14, 13, 13, 15, 16, 15, 16, 17,
18, 18, 17, 18, 16, 14, 12, 11, 11, 12, 13, 13, 12, 13, 12, 12, 13,
13, 12, 13, 14, 15, 14, 15, 15, 16, 16, 17, 18, 19, 14, 13, 13,
14, 14, 13, 12, 13, 10, 14, 14, 13, 14, 14, 15, 12, 9, 8, 7, 8, 8, 7,
5, 4, 6, 8, 8, 8, 8, 9, 9, 10, 10, 11, 10, 10, 11, 10, 11, 12, 13, 14,
13, 12, 11, 12, 13, 14, 14, 13, 13, 14, 12, 15, 15, 16, 16, 16, 17,
17, 16, 15, 14, 13, 14, 13, 12, 13, 14, 14, 15, 14, 14, 16, 17, 18,
12, 13, 12, 13, 14, 13, 11, 10, 11, 12, 13, 14, 15, 15, 16, 16, 16,
17, 18, 16, 17, 17, 16, 14, 15, 16, 14, 14, 14, 13, 12, 11, 12, 13,
14, 13, 13, 14, 15, 15, 16, 17, 17, 17, 18, 18, 17, 18, 19, 17, 18,
19, 20, 21, 22, 21, 20, 19, 18, 19, 17, 16, 15, 14, 15, 15, 14, 13,
12, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 16, 12, 11, 13, 14, 15,
15, 15, 16, 17, 18, 17, 18, 18, 19, 19, 18, 19, 19, 20, 21, 19, 18,
17, 18, 19, 19, 16, 15, 14, 13, 14, 12, 11, 10, 10, 9, 10, 11, 12, 13,
14, 15, 14, 13, 14, 15, 16, 16, 15, 15, 16, 15, 14, 15, 16, 17, 17,
16, 16, 17, 17, 17, 17, 17, 17, 18, 17, 18, 18, 18, 19, 20, 19, 19,
20, 21, 22, 14, 15, 16, 17, 18, 18, 19, 16, 16, 17, 17, 17, 14, 15,
11, 10, 9, 11, 12, 13, 18, 19, 20, 20, 21, 22, 23, 22, 21, 22, 20, 21,
21, 20, 19, 18, 17, 16, 18, 17, 16, 17, 18, 19, 18, 19, 19, 17, 16,
15, 15, 15, 16, 16, 17, 18, 14, 15, 16, 17, 18, 19, 18, 17, 17, 18,
18, 17, 16, 17, 17, 16, 15, 16, 17, 17, 17, 16, 15, 17, 18, 19, 19,
21, 20, 20, 19, 20, 20, 21, 21, 20, 20, 21, 22, 22, 21, 20, 19, 18,
18, 19, 19, 20, 18, 17, 17, 18, 17, 16, 17, 17, 18, 18, 18, 18, 18,
19, 19, 19, 19, 18, 20, 19, 18, 17, 14, 13, 12, 12]

Run: 7 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 5, 5, 6, 7,
8, 9, 9, 10, 9, 10, 10, 11, 12, 11, 10, 11, 11, 8, 9, 9, 9, 8, 9, 9,
7, 6, 6, 6, 7, 8, 9, 10, 11, 11, 12, 13, 13, 14, 13, 14, 15, 14, 12,
13, 14, 15, 14, 15, 14, 15, 11, 10, 11, 12, 13, 14, 15, 16, 16, 14,
15, 17, 18, 18, 19, 18, 18, 17, 17, 17, 19, 20, 20, 21, 22, 23, 24,

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 77]

Run: 8 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 2, 2, 3, 4, 5, 6,
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Run: 9 Steps from Starting Point: [0, 1, 2, 1, 2, 2, 3, 3, 3, 2, 1, 3,

2, 3, 2, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 10, 10, 11, 12, 13, 12, 14,
15, 15, 14, 13, 12, 11, 13, 13, 13, 10, 9, 8, 7, 6, 5, 4, 5, 4, 4, 5,
6, 7, 2, 2, 3, 3, 2, 4, 5, 6, 5, 6, 6, 5, 3, 2, 4, 3, 2, 3, 3, 3, 4,
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50, 49, 49, 50]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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78, 77, 78, 78, 77, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88,

89, 90]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 4, 4, 5, 6, 5, 4, 3, 4, 5, 6, 6, 6, 5, 6, 6, 6, 5, 7, 7, 5, 6, 7, 8, 9, 9, 9, 9, 9, 10, 10, 9, 8, 7, 6, 7, 8, 9, 10, 11, 11, 12, 11, 10, 8, 9, 8, 9, 9, 8, 7, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 7, 4, 5, 6, 7, 8, 5, 4, 3, 4, 5, 3, 3, 2, 3, 1, 1, 2, 3, 3, 3, 4, 5, 6, 6, 5, 5, 6, 5, 4, 4, 4, 4, 4, 5, 5, 3, 6, 7, 8, 8, 9, 9, 10, 11, 11, 12, 13, 12, 11, 10, 9, 8, 7, 7, 4, 3, 4, 5, 4, 5, 6, 5, 4, 6, 4, 2, 5, 6, 6, 7, 8, 8, 9, 7, 6, 6, 5, 3, 2, 3, 2, 3, 4, 5, 6, 6, 6, 5, 6, 7, 7, 8, 5, 4, 5, 4, 6, 5, 2, 5, 7, 6, 7, 8, 9, 10, 11, 11, 10, 9, 8, 7, 6, 3, 2, 4, 5, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 11, 10, 9, 8, 7, 6, 7, 8, 9, 9, 9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 17, 18, 19, 20, 20, 21, 21, 22, 23, 24, 24, 25, 26, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 44, 43, 44, 43, 43, 43, 44, 42, 44, 45, 45, 44, 42, 42, 42, 41, 40, 41, 46, 46, 47, 45, 45, 46, 45, 45, 46, 47, 46, 47, 47, 48, 48, 45, 44, 43, 41, 40, 41, 41, 42, 42, 43, 44, 46, 47, 48, 49, 49, 50, 50, 49, 47, 46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62, 63, 62, 61, 60, 58, 57, 56, 56, 56, 55, 56, 57, 58, 58, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 62, 63, 61, 62, 61, 62, 63, 63, 63, 63, 62, 63, 64, 65, 66, 66, 65, 64, 63, 65, 66, 62, 63, 64, 66, 67, 67, 62, 63, 63, 64, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 55, 55, 53, 52, 51, 50, 51, 51, 52, 53]

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15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 28,
29, 30, 30, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18,
17, 16, 15, 16, 13, 15, 16, 17, 18, 18, 17, 16, 15, 14, 13, 14, 12,
11, 10, 9, 8, 7, 5, 8, 9, 7, 5, 4, 4, 6, 9, 10, 11, 12, 13, 14, 15,
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39, 40, 40, 40, 41, 42, 43, 43, 44, 45, 45, 46, 44, 45, 46, 47, 48,
47, 47, 48, 48, 48, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58,
59, 60, 59, 60, 60, 61, 61, 62, 63, 63, 63, 64, 65, 66, 66, 65, 66,
67, 68, 68, 66, 67, 68, 69, 70, 71, 72, 73, 74]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 17, 16, 17, 18, 17, 15,
14, 15, 13, 14, 13, 12, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 19,
18, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 25, 26, 27,
27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 38, 39, 40,
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38, 37, 38, 39, 40, 39, 39, 40, 41, 40, 40, 41, 39, 39, 40, 41, 42,
43, 44, 43, 44, 45, 46, 46, 46, 47, 48, 48, 49, 50, 51, 52, 52, 53,
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61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 72, 73, 72, 73,
74, 74, 73, 74, 73, 72, 73, 73, 72, 72, 73, 73, 74, 74, 75, 74, 74,

75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 83, 82, 83, 83, 84, 85,
86, 87, 87, 86, 85, 84, 83, 82, 83, 84, 85, 85, 86, 87, 88, 89, 88,
89, 90, 91, 92, 93, 92, 90, 91, 92, 92, 93, 94, 95, 96, 97, 96, 98,
99, 99, 100, 101, 100, 101, 100, 101, 101, 101, 100, 99, 98, 97, 98,
96, 95, 96, 97, 98, 99, 100, 101, 101, 101, 101, 102, 103, 104, 105,
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102, 100, 101, 101, 103, 101, 99, 98, 97, 97, 98, 99, 99, 100, 101,
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103, 104, 105, 106, 107, 106, 106, 107, 108, 109, 110, 110, 111, 111,
112, 113, 113, 114, 112, 113, 112, 112, 112, 111, 112, 115, 115, 114,
113, 113, 113, 114, 113, 114, 115, 116, 116, 116, 116, 117, 118, 119,
119, 119, 119, 120, 120, 121, 121, 118, 119, 120, 120, 119, 119, 120,
121, 121, 122, 121, 120, 122, 121, 121, 122, 123, 123, 122, 122, 122,
123, 124, 125, 125, 124, 125, 126, 125, 124, 125, 126, 127, 128, 129,
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139, 139, 139, 140, 138, 137, 136, 137, 136, 135, 134, 135, 136, 135,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 148,
149, 149, 148, 149, 149, 147, 147, 146, 145, 148, 149, 144, 145, 146,
143, 142, 143, 142, 141, 141, 140, 139, 138]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 14, 13, 13, 13, 12, 12, 13, 13, 14, 15, 16, 17,
18, 17, 16, 17, 17, 15, 14, 15, 14, 14, 15, 14, 15, 16, 13, 12, 11,
11, 15, 16, 17, 18, 19, 20, 20, 21, 19, 20, 18, 18, 17, 16, 17, 17,
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22, 22, 23, 23, 24, 25, 26, 26, 27, 27, 28, 27, 27, 28, 29, 29, 30,
31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 39, 40, 40, 40, 39, 38, 39,
37, 39, 40, 39, 38, 37, 36, 37, 37, 37, 35, 36, 37, 38, 39, 40, 41,
41, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 47, 48, 48, 49, 50, 51,
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67, 67, 67, 68, 69, 70, 71, 72, 72, 73, 73, 74, 71, 72, 73, 72, 73,
73, 73, 74, 75, 76, 77, 75, 74, 75, 76, 76, 77, 78, 78, 79, 80, 79,
78, 77, 76, 76, 74, 74]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,

10, 10, 11, 11, 11, 10, 11, 12, 13, 12, 13, 12, 11, 11, 12, 11, 12,
13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 21, 20, 19, 20, 18,
19, 20, 21, 22, 22, 23, 23, 24, 25, 26, 27, 26, 25, 24, 24, 23, 23,
24, 25, 26, 26, 27, 28, 29, 30, 29, 29, 28, 29, 30, 29, 31, 31, 31,
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42, 43, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 51, 50, 49,
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37, 37, 38, 39, 40, 40, 41, 42, 43, 48, 49, 49, 50, 51, 52, 52, 51,
51, 52, 53, 53, 52, 53, 54]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 11, 10, 10, 9, 11, 11, 12, 10, 9, 9, 11, 12, 13, 12, 13, 14,
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31, 31, 32, 32, 33, 34, 34, 35, 35, 35, 36, 36, 35, 36, 34, 35, 36,
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96, 97, 97, 99, 99, 96, 97, 98, 99, 99, 100, 99, 100, 101, 102, 102,
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104, 104, 104, 103, 105, 105, 104, 105, 106, 107, 107, 106, 105, 104,
105, 106, 107, 107, 107, 108, 109, 108, 108, 109, 108, 107, 108, 109,
110, 111, 110, 111, 110, 111, 112, 113, 114, 113, 112, 111, 111, 111,

111, 112, 111, 112, 113, 112, 113, 113, 112, 111, 112, 112, 112, 114,
115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 123, 125, 126,
127, 128, 129, 130, 131, 131, 130, 131, 130, 131, 132, 133, 133, 133,
132, 131, 131, 130, 132, 133, 134, 135, 135, 136, 137, 138, 139, 138,
139, 140, 141, 142, 143, 144, 145, 144, 145, 146, 147, 147, 148, 149,
147, 146, 145, 144, 143]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
9, 10, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 25, 26, 27, 28, 28, 27, 28, 29, 29, 28, 24, 25, 26, 25, 25, 24,
25, 24, 24, 25, 24, 23, 22, 25, 26, 27, 28, 28, 29, 30, 31, 32, 30,
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59, 58, 59, 57, 54, 55, 55, 53, 52, 53, 54, 53, 54, 52, 51, 50, 49,
49, 48, 47, 48, 49, 49, 50, 49, 50, 51, 52, 53, 54, 53, 54, 54, 51,
52, 53, 54, 52, 53, 54, 50, 48, 46, 43, 42, 43, 40, 39, 38, 37, 39,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 4, 5, 6, 6,
5, 7, 7, 6, 6, 5, 8, 8, 8, 9, 9, 9, 10, 11, 12, 13, 13, 12, 12, 13, 8,
8, 8, 9, 10, 9, 9, 9, 10, 11, 12, 13, 12, 11, 10, 12, 9, 8, 7, 6, 8,
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21, 16, 17, 22, 22, 23, 23, 22, 23, 23, 19, 20, 21, 22, 21, 20, 20,
19, 20, 21, 22, 18, 19, 16, 16, 15, 16, 16, 18, 21, 22, 21, 22, 22,
21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 28, 30, 31,
31, 32, 32, 33, 34, 35, 35, 36, 37, 37, 36, 37, 38, 39, 40, 41, 41,

42, 42, 42, 43, 44, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53,
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66, 67, 68, 69, 70, 70, 71, 71, 72, 73, 74, 75, 74, 73, 72, 71, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 82, 83, 84, 85, 86,
87, 88, 89, 89, 90, 91, 91, 92, 93, 94, 95, 96, 94, 94, 95, 95, 96,
97, 98, 98, 99, 99, 100, 100, 101, 100, 101, 99, 98, 97, 97, 97, 98,
96, 95, 96, 96, 97, 97, 97, 96, 98, 99, 100, 101, 102, 103, 104, 104,
105, 106, 106, 105, 106, 105, 106, 107, 108, 109, 107, 108, 109, 110,
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110, 111, 112, 112, 113, 114, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 5, 6,
4, 5, 3, 2, 2, 3, 4, 4, 4, 3, 4, 5, 6, 7, 8, 7, 6, 8, 9, 7, 5, 4, 5,
5, 5, 4, 4, 5, 4, 4, 5, 6, 7, 8, 9, 9, 8, 5, 5, 6, 7, 7, 7, 8, 9, 10,
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13, 14, 13, 12, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21,
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36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 44, 43, 42, 41, 42, 41,
42, 43, 44, 45, 45, 46, 47, 48, 49, 49, 49, 49, 50, 49, 50, 51, 52,
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39, 38, 37, 38, 39, 39, 40, 40, 41, 41, 41, 42, 43, 44, 45, 46, 47,
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44, 45, 45, 43, 43, 43, 41, 40, 41, 42, 43, 43, 42, 39, 40, 42, 43,
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44, 42, 44, 44, 44, 46, 46, 47, 45, 44, 44, 43, 44, 45, 46, 48, 49,
48, 49, 49, 47, 46, 45, 44, 44, 45, 46, 47, 48, 49, 51, 52]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 3, 3, 4, 3, 4,
2, 3, 2, 3, 4, 5, 6, 7, 7, 6, 7, 7, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 10,
11, 12, 13, 13, 13, 12, 12, 13, 12, 11, 10, 9, 10, 11, 8, 9, 9, 10,
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34, 33, 34, 35, 32, 32, 33, 34, 35, 35, 36, 37, 38, 39, 37, 39, 40,
41, 42, 43, 44, 45, 45, 46, 47, 46, 47, 46, 47, 47, 47, 47, 46, 47,
47, 48, 46, 47, 48, 49, 49, 50, 50, 51, 49, 48, 49, 49, 48, 48, 48,
48, 47, 49, 49, 50, 48, 49, 47, 46, 47, 49, 45, 44, 44, 43, 44, 42,
43, 45, 46, 47, 46, 47, 46, 45, 46, 46, 42, 43, 42, 43, 41, 41, 42,
43, 44, 45, 46, 47, 48, 48, 47, 46, 45, 44, 43, 43, 43, 43, 44, 43,
44, 45, 46, 47, 48, 49, 50, 51, 50, 49, 50, 50, 51, 51, 52, 53, 52,
53, 53, 54, 53, 52, 51, 54, 55, 52, 52, 50, 51, 52, 53, 49, 48, 47,
48, 47, 45, 50, 51, 52, 53, 52, 51, 52, 53, 54, 54, 54, 54, 53]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 1, 1, 2, 3, 3, 4, 3,
2, 2, 2, 2, 3, 3, 2, 3, 4, 5, 6, 7, 7, 6, 7, 8, 9, 6, 7, 8, 9, 5, 6,
3, 4, 5, 6, 7, 8, 8, 9, 9, 10, 11, 12, 13, 12, 12, 13, 12, 11, 10, 10,
11, 12, 12, 11, 12, 12, 13, 12, 12, 13, 11, 12, 13, 14, 14, 15, 14,
13, 15, 15, 16, 16, 16, 15, 14, 13, 12, 13, 14, 15, 15, 16, 17, 18,
19, 19, 20, 21, 21, 22, 20, 19, 18, 17, 18, 19, 20, 21, 22, 23, 23,
21, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34,
35, 36, 37, 38, 37, 38, 38, 39, 40, 41, 41, 39, 40, 40, 39, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 50, 49, 48, 47, 46,
45, 46, 47, 46, 47, 48, 49, 50, 50, 49, 50, 50, 48, 47, 46, 44, 43,
42, 42, 43, 43, 44, 45, 46, 47, 46, 47, 47, 48, 47, 48, 45, 46, 47,
48, 49, 50, 51, 52, 53, 52, 52, 52, 53, 54, 55, 56, 57, 58, 57, 56,
55, 54, 54, 53, 52, 51, 50, 51, 49, 48, 48, 48, 48, 49, 50, 49, 49,
50, 49, 50, 48, 49, 49, 50, 51, 49, 53, 55, 55, 56, 57, 56, 57, 56,
56, 57, 57, 58, 59, 60, 59, 59, 58, 57, 57, 58, 59, 58, 57, 58, 57,
57, 58, 61, 59, 59, 60, 60, 61, 62, 61, 60, 62, 62, 63, 64, 62, 63,
64, 65, 62, 60, 61, 62, 63, 62, 63, 63, 64, 65, 66, 67, 62, 63, 64,
64, 65, 66, 65, 64, 64, 63, 64, 65, 65, 66, 67, 67, 66, 65, 66, 64,
64, 63, 62, 61, 63, 64, 63, 62, 63, 64, 63, 60, 59, 58, 59, 59, 60,
61, 61, 60, 58, 57, 59, 59, 58, 59, 57, 58, 57, 56, 55, 58, 58, 59,
59, 60, 61, 62, 62, 63, 63, 63, 64, 65, 65, 66, 67, 65, 65, 65, 64,
64, 64, 64, 65, 64, 64, 63, 65, 65, 62, 63, 61, 63, 65, 66, 65, 65,
64, 65, 66, 63, 64, 65, 66, 65, 64, 63, 64, 63, 62, 61, 62, 62, 60,
62, 63, 63, 64, 65, 65, 66, 67, 67, 68, 69, 69, 70, 69, 68, 67, 66,
68, 67, 64, 63, 64, 64, 65, 64, 65, 66, 62, 63, 64, 65, 65, 65, 62,
60, 61, 62, 63, 63, 65, 67, 65, 66, 66, 65, 65, 65, 64, 65, 64, 65,
66, 66, 65, 64, 65, 63, 63, 62, 63, 61, 59, 54, 53, 52, 51, 50, 49,
50, 51, 51, 51, 52]

Run: 25 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 4, 3, 2,
2, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8, 9, 9, 8, 7, 8, 9, 10, 11, 12, 13, 13,
13, 14, 15, 16, 16, 17, 18, 17, 15, 16, 17, 16, 14, 15, 16, 17, 18,
18, 19, 20, 20, 21, 19, 17, 16, 16, 17, 18, 18, 18, 19, 20, 21, 22,
22, 21, 23, 23, 21, 20, 20, 21, 22, 23, 23, 22, 22, 23, 23, 24, 21,
23, 22, 22, 21, 22, 23, 24, 24, 23, 22, 23, 22, 20, 21, 21, 22, 24,
25, 24, 25, 26, 25, 24, 25, 25, 26, 27, 28, 29, 30, 30, 29, 29, 30,
31, 32, 32, 32, 33, 33, 31, 30, 31, 32, 33, 32, 34, 33, 33, 32, 33,

33, 32, 31, 32, 31, 31, 32, 33, 34, 35, 36, 36, 35, 34, 33, 32, 31,
31, 32, 33, 33, 34, 34, 35, 36, 37, 38, 39, 39, 39, 40, 41, 41, 42,
43, 44, 44, 45, 44, 44, 42, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 55, 55, 56, 55, 56, 56, 56, 57, 58, 59, 60,
60, 59, 60, 61, 62, 63, 63, 63, 64, 65, 66, 65, 66, 66, 65, 64, 65,
64, 65, 65, 63, 62, 62, 63, 64, 65, 66, 66, 67, 68, 69, 68, 67, 67,
68, 68, 69, 70, 69, 68, 68, 69, 70, 71, 71, 72, 71, 70, 71, 72, 72,
70, 71, 72, 73, 73, 74, 73, 74, 75, 75, 76, 77, 77, 76, 75, 76, 77,
78, 79, 79, 78, 79, 79, 78, 77, 76, 76, 75, 74, 75, 74, 77, 77, 78,
79, 79, 77, 78, 79, 80, 81, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73,
72, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84,
84, 83, 84, 85, 85, 86, 87, 86, 86, 87, 88, 88, 89, 90, 91, 91, 91,
90, 91, 92, 92, 92, 93, 93, 94, 93, 94, 95, 96, 97, 98, 99, 99, 98,
97, 96, 95, 94, 93, 94, 95, 96, 97, 98, 97, 96, 95, 94, 92, 91, 90,
89, 88, 87, 88, 88, 86, 85, 84, 84, 85, 83, 83, 82, 81, 80, 82, 83,
83, 84, 85, 85, 79, 78, 79, 80, 81, 79, 80, 81, 80, 77, 76, 75, 74,
74, 73, 74, 75, 76, 75, 74, 73, 74, 75, 75, 72, 74, 75, 73, 71, 70,
69, 68, 69, 67, 66, 65, 64, 65, 63, 62, 63, 64, 63, 61, 60, 59, 60,
61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 48, 48, 45,
45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 58, 57,
58, 59, 60, 61, 60, 61, 59, 60, 62, 61, 61, 62, 62, 60, 60, 59, 59,
58, 59, 60, 61, 61, 60, 58, 59, 60, 58, 56, 56, 54, 54, 55, 55, 56,
57, 56, 55, 55, 56, 56, 56, 57, 56, 57, 58, 58, 57, 57, 58, 58, 57,
58, 59, 60, 61, 62, 63, 63, 62, 61, 60, 59, 58, 59, 60, 59, 60, 61,
60, 62, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 68, 67, 66, 65, 66,
67, 68, 69, 70, 71, 72, 73, 73, 74, 74, 74]

Vertices Covered by Walks: [489, 414, 541, 483, 557, 444, 494, 404,
423, 439, 411, 454, 513, 510, 445, 490, 493, 392, 516, 482, 467, 452,
427, 467, 571]

Farthest Distance from Starting Position: [76, 59, 139, 102, 179, 23,
77, 87, 60, 90, 67, 44, 196, 67, 74, 149, 80, 60, 149, 60, 138, 53,
55, 70, 99]

Number of Recurrent Walks: 14 out of 25 Runs

Step of Return: [68, 4, 18, 583, 2, 2, 4, 10, 2, 36, 10, 2, 2, 6]

Average Step of Return: 49.9333333333 out of 1000 Steps

Average MaxCluster Size: 25253.6

Probability: 0.3

Cluster Size: 53539

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 12, 13, 14, 15, 15, 16, 15, 16, 15, 15, 16, 15,
16, 17, 18, 19, 20, 21, 22, 22, 22, 23, 24, 24, 24, 23, 22, 21, 20,
19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 45, 44, 45,
46, 46, 45, 45, 46, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56,
57, 57, 56, 55, 54, 53, 52, 54, 51, 51, 52, 53, 53, 52, 54, 55, 56,
57, 58, 58, 57, 57, 57, 56, 56, 57, 57, 57, 58, 59, 60, 61, 61, 62,

61, 62, 63, 64, 65, 64, 65, 64, 63, 62, 62, 63, 63, 62, 63, 63, 64,
65, 66, 66, 67, 68, 69, 69, 69, 70, 68, 67, 66, 65, 65, 64, 65, 67,
68, 69, 67, 68, 69, 70, 70, 71, 70, 71, 69, 69, 70, 71, 70, 70, 70,
67, 67, 68, 66, 63, 62, 61, 60, 59, 58, 59, 60, 61, 62, 63, 64, 64,
61, 60, 59, 60, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46,
44, 45, 47, 46, 46, 45, 46, 47, 48, 49, 50, 51, 49, 50, 50, 50, 49,
50, 51, 50, 51, 51, 49, 48, 48, 47, 46, 45, 44, 43, 42, 43, 44, 43,
44, 45, 46, 47, 48, 48, 48, 47, 46, 46, 47, 45, 43, 44, 44, 45, 46,
47, 48, 48, 48, 49, 50, 51, 52, 52, 53, 53, 54, 55, 56, 57, 58, 59,
59, 57, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 64, 64, 64, 64, 64,
65, 66, 67, 68, 69, 69, 68, 67, 66, 65, 66, 64, 63, 62, 63, 61, 60,
59, 60, 61, 60, 58, 57, 56, 55, 56, 54, 53, 53, 51, 52, 53, 52, 53,
54, 54, 55, 56, 57, 58, 58, 59, 60, 58, 59, 59, 60, 61, 62, 63, 64,
64, 64, 63, 62, 61, 62, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50,
49, 48, 47, 46, 45, 46, 45, 45, 46, 44, 41, 41, 40, 39, 40, 38, 37,
39, 39, 39, 36, 35, 36, 37, 38, 36, 37, 37, 36, 34, 33, 34, 34, 35,
35, 35, 35, 32, 31, 31, 30, 31, 32, 32, 30, 29, 30, 29, 30, 31, 30,
29, 28, 30, 32, 32, 33, 33, 32, 30, 31, 31, 32, 27, 27, 26, 27, 28,
27, 27, 28, 29, 28, 29, 29, 28, 29, 30, 30, 30, 25, 24, 23, 22, 23,
21, 22, 20, 19, 18, 17, 17, 18, 19, 20, 19, 20, 21, 22, 23, 24, 25,
23, 25, 26, 27, 27, 28, 29, 30, 31, 31, 29, 29, 30, 31, 32, 33, 33,
34, 35, 35, 35, 36, 37, 38, 39, 40, 40, 41, 41, 41, 42, 40, 39, 39,
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78, 78, 79, 78, 79, 79, 79, 80, 81, 81, 80, 80, 80, 81, 82, 83, 83,
83, 84, 84, 84, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94,
95, 95, 96, 97, 98, 97, 97, 98, 99, 100, 101, 100, 99, 98, 97, 96, 97,
98, 98, 95, 94, 95, 94, 94, 95, 96, 97, 98, 97, 96, 95, 95, 96]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25,
25, 26, 27, 27, 28, 29, 30, 29, 30, 31, 32, 33, 33, 34, 34, 35, 36,
37, 38, 39, 39, 39, 40, 41, 42, 43, 44, 45, 46, 46, 46, 45, 44, 43,
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33, 34, 34, 35, 36, 36, 37, 35, 34, 35, 35, 36, 37, 38, 39, 39, 40,
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37, 38, 39, 38, 37, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 44, 45,
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53, 52, 51, 51, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
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78, 79, 80, 81, 82, 82, 83, 83, 81, 82, 83, 84, 85, 84, 85, 84, 83,
82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 72, 70, 69, 70, 71,
71, 71, 70, 71, 72, 71, 72, 73, 74, 75, 76, 75, 76, 76, 77, 78, 79,
80, 81, 80, 79, 79, 80, 81, 81, 80, 80, 78, 78, 79, 79, 78, 78, 79,

80, 81, 82, 83, 83, 82, 83, 84, 81, 82, 82, 83, 84, 85, 86, 87, 88,
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95, 96, 95, 96, 97, 95, 96, 97, 97, 98, 97, 97, 97, 94, 97, 98, 98,
99, 100, 101, 100, 100, 99, 98, 97, 96, 95, 94, 93, 92, 93, 94, 95,
96, 97, 97, 94, 92, 93, 94, 95, 96, 93, 93, 91, 94, 95, 94, 91, 90,
89, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 95, 95, 95, 96, 96, 95,
93, 92, 91, 92, 90, 89, 89, 90, 92, 90, 91, 94, 95, 96, 95, 95, 96,
96, 96, 96, 97, 97, 97, 98, 97, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 107, 107, 107, 108, 109, 110, 111, 110, 109, 108, 107,
106, 105, 104, 103, 102, 101, 100, 99, 98, 98, 99, 98, 98, 99, 100,
101, 101, 102, 103, 102, 103, 104, 105, 104, 101, 102, 101, 101, 102,
102, 102, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 114, 114, 113, 114, 113, 112, 112, 114, 115, 116, 117, 118,
119, 120, 120, 119, 118, 117, 118, 116, 115, 115, 116, 117, 118, 119,
119, 119, 120, 121, 122, 123, 124, 125, 126, 125, 124, 126, 127, 127,
128, 129, 130, 131, 131, 130, 129, 128, 128, 129, 130, 131, 132, 132,
132, 133, 134, 135, 135, 136, 137, 137, 138, 138, 139, 140, 141, 142,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154,
155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168,
169, 170, 171, 172, 172, 173, 174, 175, 174, 173, 172, 171, 172, 170,
169, 168, 167, 166, 167, 167, 165, 166, 167, 166, 168, 169, 170, 169,
170, 171, 172, 173, 174, 173, 174, 174, 172, 173, 174, 175, 176, 177]
Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 4, 5, 3, 4,
5, 6, 7, 7, 8, 9, 10, 9, 8, 8, 9, 10, 11, 7, 7, 8, 9, 10, 10, 11, 11,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 23,
24, 23, 22, 21, 20, 21, 22, 23, 22, 23, 21, 20, 21, 19, 19, 18, 17,
18, 18, 16, 15, 16, 15, 16, 17, 17, 14, 13, 12, 11, 12, 12, 13, 14,
14, 13, 12, 11, 11, 10, 11, 11, 10, 11, 9, 12, 9, 10, 11, 12, 13, 12,
11, 10, 9, 8, 7, 6, 5, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 11,
10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
24, 25, 26, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 35, 36, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 57, 56, 55, 56, 57, 58, 58, 59, 60, 59, 58, 58,
58, 59, 60, 61, 62, 63, 64, 65, 66, 65, 63, 62, 61, 62, 63, 64, 65,
65, 64, 63, 63, 64, 64, 65, 66, 67, 68, 69, 69, 70, 68, 69, 70, 71,
72, 73, 74, 74, 74, 74, 73, 72, 71, 72, 70, 70, 71, 72, 71, 72, 73,
74, 75, 76, 77, 77, 76, 75, 75, 73, 73, 74, 74, 75, 76, 75, 76, 76,
76, 75, 76, 77, 78, 79, 80, 79, 80, 80, 79, 80, 81, 79, 78, 80, 81,
78, 79, 78, 76, 75, 77, 78, 77, 77, 74, 75, 73, 72, 73, 74, 75, 76,
77, 78, 79, 79, 80, 81, 82, 82, 82, 83, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104,
105, 104, 103, 104, 105, 106, 106, 106, 107, 106, 106, 105, 104, 102,
101, 100, 101, 99, 98, 98, 97, 98, 99, 100, 101, 102, 102, 101, 101,
102, 103, 103, 104, 104, 105, 106, 105, 107, 108, 109, 109, 108, 107,
106, 106, 107, 107, 106, 105, 104, 106, 107, 104, 102, 101, 102, 102,
101, 100, 99, 98, 99, 100, 101, 101, 102, 101, 100, 100, 99, 98, 98,
99, 99, 100, 102, 101, 101, 102, 100, 101, 103, 104, 105, 106, 107,
108, 109, 110, 109, 108, 107, 106, 105, 106, 106, 107, 104, 105, 106,
103, 102, 103, 104, 105, 106, 107, 107, 107, 108, 107, 106, 105, 106,
108, 108, 109, 109, 109, 108, 108, 108, 109, 110, 111, 112, 111, 112,

112, 113, 114, 115, 114, 113, 112, 112, 113, 114, 113, 111, 112, 113,
112, 111, 110, 109, 110, 111, 112, 113, 113, 113, 113, 112, 111, 110,
109, 108, 107, 106, 105, 104, 103, 102, 102, 103, 104, 105, 106, 107,
108, 110, 109, 110, 111, 111, 112, 112, 112, 111, 112, 110, 111, 110,
111, 112, 113, 114, 114, 113, 114, 115, 116, 116, 115, 114, 114, 115,
114, 112, 111, 112, 112, 113, 110, 109, 109, 108, 108, 107, 107, 109,
110, 112, 113, 111, 110, 108, 109, 109, 107, 106, 106, 107, 108, 108,
109, 110, 111, 112, 111, 112, 112, 113, 112, 113, 114, 115, 115, 116,
116, 115, 114, 115, 113, 110, 109, 107, 107, 105, 106, 106, 107, 108,
108, 109, 110, 111, 111, 112, 113, 114, 114, 115, 115, 116, 114, 115,
116, 116, 116, 116, 116, 116, 117, 118, 119, 120, 121, 122, 121, 122,
122, 121, 122, 123, 122, 123, 124, 123, 123, 123, 124, 125, 124, 122,
123, 122, 123, 123, 124, 124, 124, 123, 122, 123, 124, 125, 126, 127,
128, 129, 129, 130, 131, 131, 132, 133, 132, 133, 134, 135, 136, 137,
138, 138, 139, 140]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 16, 16, 16, 16, 15, 14, 15, 13, 12, 11,
10, 9, 8, 7, 6, 5, 4, 3, 2, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12,
13, 11, 12, 13, 14, 14, 13, 12, 11, 12, 12, 13, 14, 15, 16, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 26, 25, 25, 26,
27, 26, 25, 26, 24, 23, 22, 21, 22, 21, 20, 19, 20, 22, 23, 23, 24,
25, 24, 25, 25, 26, 26, 26, 25, 26, 26, 26, 26, 25, 26, 27, 23, 24,
26, 28, 29, 30, 31, 32, 31, 30, 30, 27, 28, 28, 27, 27, 26, 26, 25,
24, 25, 23, 23, 22, 24, 24, 25, 23, 20, 19, 20, 21, 20, 18, 19, 20,
19, 17, 16, 17, 15, 14, 13, 12, 11, 10, 9, 8, 7, 7, 6, 5, 6, 4, 3, 3,
4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 19,
19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31, 31,
32, 32, 31, 32, 31, 30, 29, 28, 27, 26, 25, 25, 26, 27, 28, 29, 30,
31, 31, 32, 33, 34, 35, 34, 33, 34, 33, 34, 34, 34, 34, 35, 35, 36,
37, 37, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 45, 46, 46, 47, 48,
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55, 56, 57, 58, 58, 59, 60, 59, 58, 57, 58, 59, 56, 55, 54, 53, 52,
53, 54, 55, 55, 56, 57, 57, 58, 59, 60, 60, 60, 61, 62, 63, 62, 62,
63, 64, 65, 66, 67, 66, 66, 67, 68, 69, 70, 71, 72, 71, 73, 72, 73,
74, 75, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 89, 88, 87, 86, 85, 84, 83, 82, 83, 81, 80, 79, 79, 78, 79,
79, 80, 79, 79, 80, 81, 80, 80, 79, 81, 81, 82, 83, 83, 84, 85, 85,
86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 95, 94, 93, 94, 96,
97, 98, 99, 100, 101, 102, 102, 103, 103, 103, 104, 102, 101, 102,
103, 102, 103, 103, 104, 104, 105, 106, 106, 106, 107, 108, 108, 108,
109, 110, 110, 111, 112, 113, 114, 115, 116, 116, 115, 114, 115, 116,
114, 113, 114, 115, 114, 115, 116, 116, 117, 117, 118, 115, 115, 114,
116, 115, 116, 113, 112, 113, 114, 115, 116, 117, 118, 117, 116, 116,
117, 117, 116, 115, 116, 114, 113, 114, 111, 110, 109, 109, 110, 111,
112, 112, 113, 114, 114, 115, 116, 115, 115, 116, 114, 113, 113, 113,
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112, 112, 113, 114, 114, 114, 115, 116, 116, 117, 117, 116, 116, 117,
118, 119, 120, 121, 122, 122, 122, 123, 124, 125, 126, 127, 128, 129,
129, 128, 127, 128, 129, 126, 125, 124, 124, 125, 126, 127, 128, 129,

130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 141, 141,
141, 142, 142, 142, 143, 144, 145, 146, 147, 147, 148, 149, 149, 150,
151, 152, 153, 154, 153, 153, 154, 155, 154, 155, 156, 157, 158, 159,
160, 161, 161, 162, 161, 160, 159, 158, 157, 156, 155, 154, 154, 155]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 2, 4, 5, 6, 7,
8, 9, 8, 7, 8, 8, 9, 7, 8, 6, 5, 4, 3, 2, 1, 3, 2, 1, 2, 3, 4, 5, 6,
7, 8, 8, 9, 10, 9, 9, 7, 8, 9, 9, 8, 6, 5, 4, 3, 2, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 11, 12, 10, 8, 7, 6, 7, 7, 6, 6, 5, 6, 7, 8, 9, 8, 10,
10, 11, 12, 10, 10, 10, 12, 13, 13, 13, 14, 13, 14, 13, 13, 13, 14,
15, 16, 17, 17, 15, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22,
23, 24, 25, 24, 25, 25, 26, 27, 28, 29, 30, 29, 31, 32, 33, 34, 35,
36, 37, 38, 38, 37, 36, 35, 36, 35, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 46, 47, 47, 47, 46, 45, 46, 47, 48, 48, 49, 50, 51, 52, 52,
52, 52, 52, 53, 53, 53, 54, 55, 56, 56, 57, 57, 56, 57, 57, 56, 57,
58, 58, 57, 55, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 61, 62, 63,
64, 63, 64, 65, 62, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 78, 77, 78, 78, 76, 77, 77, 75,
74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 64, 63, 62, 61, 62, 63,
60, 59, 58, 57, 57, 57, 57, 57, 53, 54, 54, 55, 56, 57, 58, 59, 60,
61, 61, 62, 63, 63, 64, 65, 66, 64, 64, 65, 65, 66, 67, 67, 68, 68,
69, 68, 69, 69, 70, 71, 72, 72, 73, 74, 74, 75, 74, 73, 72, 73, 73,
71, 70, 68, 68, 67, 66, 66, 68, 69, 70, 70, 69, 65, 66, 67, 68, 69,
70, 71, 72, 72, 73, 74, 75, 76, 77, 77, 78, 79, 78, 77, 76, 78, 79,
80, 81, 82, 83, 84, 84, 85, 85, 84, 83, 82, 81, 82, 80, 79, 80, 81,
82, 83, 83, 84, 84, 84, 84, 85, 85, 85, 85, 86, 87, 87, 87, 86, 86,
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96, 97, 98, 97, 98, 99, 99, 98, 99, 100, 101, 102, 103, 104, 105, 105,
106, 107, 108, 109, 109, 108, 109, 108, 109, 110, 111, 112, 113, 114,
113, 114, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104,
103, 102, 101, 100, 99, 100, 100, 101, 100, 99, 98, 97, 96, 95, 94,
96, 97, 97, 98, 99, 98, 97, 96, 97, 97, 95, 94, 93, 92, 92, 93, 94,
95, 94, 93, 92, 90, 90, 91, 88, 87, 86, 86, 87, 88, 89, 90, 91, 92,
91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 99, 99, 100, 101, 100,
101, 102, 100, 101, 102, 103, 104, 105, 104, 105, 106, 107, 107, 106,
105, 105, 105, 106, 105, 105, 106, 107, 108, 109, 110, 110, 111, 112,
113, 114, 115, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124,
125, 124, 123, 122, 121, 120, 119, 121, 119, 119, 118, 118, 119, 120,
121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 128, 127, 126, 125,
124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 115, 116, 113,
112, 113, 111, 110, 109, 108, 107, 106, 105, 104, 103, 104, 105, 104,
102, 101, 100, 101, 99, 98, 99, 97, 96, 95, 94, 93, 93, 96, 97, 94,
92, 94, 95, 95, 96, 97, 98, 99, 97, 97, 96, 95, 94, 97, 98, 99, 100,
101, 102, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110,
109, 107, 107, 106, 105, 105, 106, 107, 108, 109, 110, 110, 111, 112,
113, 114, 115, 116, 117, 117, 117, 118, 119, 120, 121, 121, 122, 123,
124, 124, 123, 122]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 2, 2, 3, 4, 5, 3,
3, 2, 1, 2, 3, 3, 4, 4, 5, 6, 6, 6, 5, 4, 5, 3, 1, 3, 4, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 20,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34,

35, 36, 37, 36, 35, 34, 33, 32, 31, 32, 33, 34, 35, 36, 35, 34, 33,
32, 30, 30, 29, 30, 28, 29, 31, 29, 27, 28, 30, 31, 30, 28, 26, 25,
24, 25, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 40, 41, 42, 41, 39, 38, 37, 36, 35,
35, 36, 36, 36, 37, 37, 37, 38, 39, 40, 40, 40, 41, 42, 42, 41, 42,
43, 44, 43, 42, 40, 39, 39, 39, 40, 41, 42, 43, 43, 44, 45, 46, 46,
47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
63, 64, 65, 66, 67, 66, 67, 68, 69, 68, 67, 65, 67, 68, 69, 69, 69,
70, 71, 72, 73, 74, 75, 76, 76, 77, 75, 76, 76, 77, 75, 74, 73, 74,
75, 76, 77, 77, 78, 78, 79, 79, 79, 78, 77, 76, 77, 78, 79, 80, 79,
80, 80, 80, 81, 82, 83, 83, 82, 81, 82, 80, 79, 78, 77, 75, 74, 74,
74, 74, 75, 76, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 85,
84, 83, 84, 85, 84, 83, 82, 81, 80, 80, 80, 81, 82, 83, 84, 85, 86,
85, 85, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96,
97, 97, 98, 99, 100, 100, 101, 101, 101, 102, 102, 102, 103, 103, 102,
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105, 103, 103, 100, 101, 102, 103, 104, 104, 105, 103, 103, 104, 104,
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115, 116, 115, 114, 113, 112, 111, 112, 112, 113, 112, 110, 109, 108,
107, 106, 105, 104, 103, 103, 104, 104, 105, 106, 103, 101, 102, 103,
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114, 114, 115, 116, 115, 114, 113, 112, 111, 110, 109, 110, 109, 107,
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111, 110, 109, 108, 107, 109, 110, 111, 112, 111, 113, 114, 111, 112,
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116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128,
129, 127, 126, 127, 126, 127, 128, 129, 130, 129, 130, 131, 132, 133,
134, 135, 135, 135, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 144, 144, 145, 146, 145, 145, 146, 147, 148, 149, 150, 151,
152, 152, 153, 154, 155, 156, 157, 158, 157, 158, 159, 160, 161, 162,
163, 163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 177, 178, 179, 180, 181, 180, 179, 178, 177, 178,
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183, 182, 183, 182, 183, 181, 180, 179, 178, 177, 178, 179, 180, 180,
179, 179, 176, 175, 174, 173, 174, 174, 175, 176, 175, 172, 171, 170,
169, 168, 168, 169, 170, 171, 172, 173, 171, 170, 170, 171, 172, 173,
174, 175, 176, 177, 178]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 17, 16, 17, 17, 15, 17,
17, 16, 16, 16, 17, 15, 15, 15, 14, 13, 14, 15, 16, 15, 14, 12, 11,
10, 9, 8, 7, 6, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 14,
13, 12, 12, 13, 14, 15, 16, 16, 17, 17, 15, 14, 13, 14, 15, 16, 17,
17, 17, 18, 17, 18, 18, 18, 19, 20, 21, 22, 23, 24, 24, 25, 25, 25,
26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 54, 51,
51, 52, 53, 54, 54, 53, 54, 54, 55, 54, 54, 52, 53, 49, 48, 47, 48,
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47, 48, 49, 49, 49, 49, 49, 50, 49, 50, 50, 49, 50, 51, 51, 52, 52,
53, 54, 55, 55, 56, 56, 57, 58, 59, 59, 60, 61, 62, 62, 61, 62, 63,
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68, 67, 66, 67, 66, 65, 64, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74,
74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 85, 86, 86, 87,
88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 104, 105, 105, 106, 104, 104, 105, 106, 107, 108, 109, 109,
110, 111, 112, 112, 111, 110, 110, 111, 112, 112, 113, 114, 112, 111,
112, 113, 114, 111, 111, 112, 112, 111, 112, 112, 111, 112, 113, 114,
115, 116, 116, 115, 114, 115, 115, 116, 117, 117, 118, 119, 120, 121,
122, 123, 124, 125, 125, 125, 124, 123, 124, 125, 125, 126, 125, 126,
125, 124, 125, 126, 125, 124, 122, 121, 121, 122, 123, 122, 125, 126,
127, 126, 126, 127, 127, 126, 124, 123, 122, 121, 120, 119, 118, 117,
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116, 116, 117, 118, 118, 119, 120, 121, 122, 122, 121, 121, 122, 123,
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137, 136, 135, 133, 136, 135, 131, 130, 131, 129, 128, 129, 130, 131,
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138, 139, 140, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149,
150, 151, 151, 151, 152, 153, 152, 152, 152, 153, 154, 155, 156, 157,
158, 159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
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178, 179, 180, 181, 182, 183, 182, 181, 180, 179, 178, 179, 178, 179,
179, 178, 178, 179, 180, 181, 182, 183, 182, 183, 183, 182, 183, 184,
185, 186, 186, 186, 185, 186, 184, 183, 183, 184, 185, 186, 187, 188,
189, 189, 190, 191, 192, 193, 194, 195, 196, 197, 197, 196, 195, 194,
193, 194, 195, 194, 193, 192, 194, 192, 193, 194, 195, 196, 197, 198,
199, 200, 201, 202, 203, 204, 205, 205, 206, 207, 206]
Run: 8 Steps from Starting Point: [0, 1, 2, 3, 2, 4, 4, 3, 3, 4, 5, 6,
7, 6, 7, 7, 6, 7, 8, 9, 8, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 30,
31, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 43,
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39, 38, 38, 41, 41, 42, 43, 44, 41, 40, 41, 42, 43, 44, 45, 46, 46,
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53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67,

68, 69, 70, 69, 70, 68, 67, 67, 68, 69, 70, 71, 71, 72, 73, 74, 74,
74, 75, 76, 77, 78, 79, 80, 80, 81, 80, 79, 78, 77, 76, 77, 77, 77,
78, 78, 75, 75, 76, 77, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
102, 103, 100, 99, 98, 97, 98, 97, 98, 99, 100, 100, 101, 100, 101,
102, 103, 104, 105, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113,
114, 115, 116, 117, 117, 118, 119, 119, 118, 119, 120, 121, 122, 123,
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137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 146, 146, 147,
148, 148, 149, 149, 150, 150, 151, 152, 153, 154, 154, 155, 155, 156,
157, 158, 159, 160, 161, 161, 161, 162, 163, 163, 164, 163, 162, 162,
161, 162, 163, 163, 164, 163, 162, 162, 163, 164, 164, 164, 165, 166,
167, 167, 168, 168, 167, 166, 165, 165, 165, 166, 167, 168, 169, 170,
171, 171, 172, 173, 173, 173, 174, 175, 176, 177, 178, 179, 180, 181,
182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194,
195, 196, 197, 198, 199, 200, 199, 198, 198, 199, 200, 201, 202, 203,
204, 204, 205, 206, 207, 208, 209, 208, 209, 209, 210, 211, 212, 213,
214, 215, 214, 215, 213, 212, 211, 213, 213, 214, 214, 215, 216, 216,
217, 215, 214, 215, 214, 215, 216, 217, 218, 218, 219, 220, 219, 218,
217, 216, 215, 214, 213, 212, 211, 210, 209, 208, 207, 206, 205, 204,
203, 204, 202, 201, 200, 201, 201, 202, 203, 204, 203, 202, 201, 200,
199, 198, 197, 197, 198, 199, 200, 201, 202, 203, 204, 203, 202, 202,
203, 204, 203, 205, 206, 207, 208, 208, 209, 210, 210, 211, 209, 210,
211, 211, 212, 213, 212, 211, 212, 213, 213, 212, 213, 213, 214, 215,
216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 224, 225, 226, 227]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 14, 13, 13, 13, 14, 14, 15, 16, 17, 18, 16,
15, 16, 17, 17, 17, 14, 13, 12, 11, 10, 12, 13, 13, 15, 15, 14, 14,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31,
32, 33, 34, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63,
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72, 72, 73, 72, 73, 74, 73, 72, 71, 70, 71, 71, 70, 70, 71, 72, 73,
74, 75, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87,
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97, 98, 98, 99, 99, 98, 97, 98, 99, 99, 100, 101, 102, 103, 104, 104,
103, 104, 105, 102, 101, 102, 103, 103, 104, 103, 102, 101, 100, 100,
101, 102, 102, 102, 103, 103, 102, 101, 102, 101, 102, 102, 103, 104,
105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 113, 114, 113, 112,
111, 112, 113, 112, 112, 113, 114, 115, 116, 117, 115, 115, 116, 117,
118, 119, 120, 121, 122, 123, 122, 121, 120, 119, 118, 117, 118, 117,
116, 115, 116, 114, 113, 112, 111, 112, 112, 112, 113, 114, 114, 113,
113, 114, 115, 116, 118, 119, 120, 121, 122, 123, 123, 124, 124, 124,
125, 125, 126, 127, 127, 127, 127, 127, 126, 127, 128, 129, 130, 131,
132, 133, 132, 133, 134, 135, 136, 135, 134, 133, 133, 134, 133, 132,
135, 136, 135, 134, 132, 131, 133, 133, 132, 131, 132, 133, 131, 130,
129, 128, 127, 126, 125, 126, 125, 126, 127, 128, 129, 130, 131, 132,
132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 121,
122, 119, 118, 117, 116, 115, 114, 115, 113, 112, 111, 110, 109, 108,

107, 106, 105, 104, 104, 105, 103, 104, 104, 103, 102, 100, 97, 96,
98, 97, 97, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 104,
103, 102, 102, 103, 104, 105, 106, 107, 108, 109, 108, 107, 106, 106,
107, 107, 108, 107, 107, 108, 108, 109, 110, 111, 108, 109, 110, 110,
109, 108, 107, 106, 105, 106, 107, 108, 108, 110, 110, 109, 109, 110,
109, 110, 111, 112, 113, 112, 113, 114, 113, 111, 110, 111, 109, 108,
107, 108, 109, 109, 106, 105, 104, 105, 103, 102, 101, 100, 101, 99,
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95, 94, 93, 94, 92, 93, 94, 95, 95, 96, 96, 95, 94, 93, 92, 91, 93,
92, 91, 92, 93, 94, 95, 97, 98, 99, 99, 99, 99, 98, 97, 99, 100, 101,
101, 101, 102, 103, 100, 102, 103, 103, 104, 105, 105, 106, 107, 107,
106, 105, 104, 105, 103, 104, 103, 102, 101, 102, 104, 103, 102, 104,
105, 106, 107, 108, 109, 110, 110, 109, 109, 110, 110, 110, 111, 112,
113, 114, 115, 116, 116, 117, 115, 116, 114, 113, 112, 111, 110, 109,
110, 111, 112, 112, 113, 111, 111, 110, 112, 112, 113, 112, 113, 111,
112, 111, 108, 106, 107, 107, 108, 108, 108, 107, 103, 103]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 8,
8, 9, 9, 6, 6, 4, 5, 5, 5, 5, 6, 6, 7, 6, 7, 8, 9, 10, 11, 12, 11, 12,
13, 13, 14, 13, 12, 12, 11, 11, 11, 12, 12, 10, 11, 12, 13, 14, 14,
15, 16, 17, 18, 19, 20, 21, 21, 20, 20, 21, 22, 21, 21, 21, 22, 23,
23, 24, 25, 26, 26, 27, 28, 29, 28, 29, 27, 26, 25, 24, 25, 26, 26,
27, 27, 27, 27, 28, 27, 28, 27, 26, 23, 22, 23, 24, 23, 21, 22, 20,
19, 18, 19, 20, 21, 19, 20, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 8,
7, 6, 5, 5, 4, 3, 4, 5, 5, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8, 6, 7, 8,
9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 33, 34, 30, 29, 28, 27,
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26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39,
39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 49, 48, 49,
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73, 74, 75, 76, 77, 78, 78, 78, 78, 77, 78, 77, 76, 75, 76, 77, 77,
78, 79, 80, 80, 79, 78, 76, 76, 79, 79, 80, 81, 80, 81, 82, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99,
100, 99, 100, 100, 100, 99, 101, 101, 100, 99, 98, 97, 98, 99, 99, 99,
100, 100, 101, 102, 101, 100, 99, 99, 101, 102, 103, 102, 103, 101,
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100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124,
125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137,
138, 139, 139, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
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178, 179, 179, 179, 180, 181, 182, 181, 181, 180, 181, 180, 181, 181,

179, 180, 181, 182, 182, 183, 184, 184, 181, 182, 183, 184, 184, 184,
185, 185, 186, 187, 188, 189, 190, 191, 192, 191, 191, 192, 193, 194,
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206, 207, 208, 209, 210, 211, 212, 213, 213, 214, 214, 213, 214, 215,
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245, 246, 247, 248, 248, 249, 249, 248, 249, 250, 251, 252, 253, 254,
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284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 295,
297]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 27, 28, 29, 30, 29, 31, 32, 33, 32, 31, 30, 31, 29, 31, 31, 32,
33, 34, 35, 36, 37, 38, 37, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45,
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52, 51, 52, 52, 48, 47, 46, 45, 44, 43, 42, 41, 42, 43, 44, 45, 46,
45, 46, 46, 45, 44, 44, 45, 44, 43, 44, 42, 43, 42, 41, 40, 43, 44,
43, 43, 43, 44, 43, 42, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29,
29, 30, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 33, 32, 32, 33,
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35, 35, 36, 35, 36, 36, 37, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64,
64, 65, 66, 66, 65, 65, 66, 66, 67, 68, 67, 64, 65, 66, 67, 68, 69,
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76, 77, 78, 79, 80, 80, 80, 79, 80, 81, 81, 82, 80, 78, 81, 82, 83,
84, 85, 86, 86, 86, 87, 88, 88, 88, 89, 87, 88, 88, 88, 87, 89, 90,
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92, 91, 91, 92, 91, 92, 92, 93, 94, 93, 92, 93, 94, 93, 93, 94, 94,
95, 96, 97, 98, 99, 99, 98, 97, 96, 95, 94, 93, 94, 95, 96, 96, 94,
92, 91, 90, 89, 90, 90, 91, 92, 92, 93, 93, 94, 95, 95, 96, 96, 95,
96, 94, 92, 90, 89, 89, 88, 89, 87, 87, 89, 91, 92, 93, 93, 94, 95,
96, 97, 98, 98, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106,
107, 106, 105, 106, 107, 108, 109, 108, 108, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 116, 115, 116, 114, 113, 114, 115, 116, 117,
118, 119, 120, 121, 121, 122, 123, 122, 123, 124, 124, 123, 122, 121,
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122, 122, 123, 122, 121, 122, 122, 121, 120, 121, 121, 122, 123, 123,
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122, 123, 123, 123, 120, 119, 119, 120, 119, 118, 119, 116, 117, 118,
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117, 117, 118, 114, 113, 112, 111, 110, 111, 112, 110, 112, 113, 113,
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125, 126, 127, 127, 127, 126, 125, 123, 124, 121, 122, 123, 124, 125,
124, 123, 122, 121, 120, 119, 120]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 18, 19, 19, 20, 21,
22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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17, 18, 18, 19, 19, 19, 18, 19, 20, 21, 20, 19, 20, 21, 21, 20, 20,
19, 20, 21, 21, 22, 22, 23, 24, 24, 25, 26, 27, 28, 27, 28, 28, 29,
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22, 19, 18, 17, 17, 20, 18, 17, 16, 18, 18, 14, 13, 12, 11, 10, 11, 9,
10, 8, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 47, 48, 49,
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75, 74, 75, 73, 74, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61,
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39, 38, 37, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47,
48, 49, 50, 51, 52, 52, 53, 54, 55]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 7,
7, 7, 7, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 16, 15, 15,
16, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 22, 21, 20, 21, 21, 22,
22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 30, 31, 32,

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39, 40, 41, 42, 43, 44, 45, 44, 43, 44, 44, 45, 44, 43, 44, 45, 45,
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25, 26, 27, 27, 24, 25, 26, 27, 28, 29, 30, 31, 30, 31, 32, 33, 33,
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37, 37, 36, 38, 39, 40, 41, 40, 40, 41, 41, 42, 38, 40, 41, 42, 42,
41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 62, 63, 64, 65, 66, 67,
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76, 75, 76, 76, 77, 75, 74, 73, 72, 76, 79, 80, 78, 79, 80, 79, 79,
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84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 96, 97,
97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 119, 117, 118,
119, 119, 119, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
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133, 134, 134, 133, 132, 131, 131, 132, 133, 134, 135, 136, 137, 138,
138, 137, 136, 135, 134, 135, 133, 132, 133, 134, 135, 136, 137, 138,
139, 139, 138, 137, 138, 137]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 10, 9, 9, 9, 8, 9, 10, 9, 6, 7, 8, 8, 7, 7, 9, 10, 11, 12, 13, 14,
13, 12, 11, 10, 11, 12, 13, 13, 14, 14, 15, 15, 14, 15, 16, 17, 18,
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22, 23, 24, 25, 26, 27, 27, 28, 28, 28, 29, 30, 31, 32, 31, 30, 30,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 92, 93, 94, 95, 95, 96,

97, 98, 99, 100, 101, 101, 102, 102, 102, 103, 104, 105, 106, 107,
108, 109, 110, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119,
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139, 140, 138, 138, 139, 139, 140, 140, 141, 141, 140, 140, 140, 141,
142, 143, 142, 141, 141, 142, 142, 142, 143, 144, 145, 146, 147, 148,
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175, 176, 177, 178, 179, 180, 181, 181, 182, 182, 183, 181, 183, 182,
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194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206,
207, 208, 208, 207]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 18, 19, 20, 21, 22, 22, 23,
24, 20, 19, 18, 17, 17, 17, 18, 19, 18, 18, 19, 19, 20, 21, 22, 23,
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105, 106, 107, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115,
116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127,
127, 128, 128, 129, 130, 131, 131, 132, 133, 132, 134, 133, 134, 135,
135, 135, 136, 136, 135, 136, 137, 138, 137, 136, 135, 134, 133, 132,
133, 134, 135, 136, 137, 138, 139, 139, 140, 139, 139, 138, 139, 140,
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139, 139, 138, 139, 138, 139, 139, 139, 135, 134, 135, 136, 131, 130,
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139, 141, 142, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
154, 155, 156, 157, 158, 158]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21,
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32, 33, 34, 35, 36, 37, 38, 39, 39, 39, 39, 38, 37, 38, 39, 40, 41,
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165, 164, 165, 166, 167, 166, 166, 166, 167, 168, 169, 170, 171, 172,
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203, 202, 203, 202, 203, 203, 203, 204, 205, 206, 207, 208, 209, 210,
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206, 204, 203, 202, 200, 201, 201, 205, 206, 207]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 4, 4, 5,
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18, 19, 20, 21, 21, 20, 21, 21, 22, 23, 22, 23, 24, 24, 23, 24, 23,
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60, 59, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72]
Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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98, 99, 100, 101, 102, 101, 100, 100, 101, 102, 103, 104, 105, 105,
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131, 132, 133, 134, 135, 136, 137, 137, 136, 137, 138, 139, 139, 139,
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151, 152, 153, 152, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160,
161, 162, 163, 163, 164, 162, 163, 164, 165, 164]
Run: 19 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 2, 3, 4,
5, 4, 5, 3, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 11, 11, 10, 10, 9,
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7, 6, 5, 4, 4, 4, 3, 3, 5, 2, 3, 4, 5, 6, 7, 8, 9, 8, 7, 7, 7, 8, 9,
9, 10, 10, 9, 10, 11, 10, 9, 8, 7, 7, 7, 8, 8, 9, 9, 10, 11, 10, 9,

10, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 20, 19, 20,
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23, 22, 21, 20, 21, 21, 22, 23, 22, 21, 22, 22, 23, 24, 22, 21, 20,
21, 22, 22, 19, 17, 16, 15, 14, 13, 12, 11, 10, 9, 9, 8, 7, 8, 9, 10,
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76, 75, 76, 77, 74, 73, 74, 72, 71, 70, 69, 70, 70, 71, 72, 70, 71,
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76, 73, 73, 74, 73, 72, 70, 71, 68, 67, 66, 65, 64, 63, 62, 63, 64,
64, 61, 60, 59, 58, 57, 58, 59, 59, 56, 55, 54, 53, 54, 55, 55, 56,
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74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 84, 82, 81, 80, 79,
78, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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18, 19, 20, 20, 19, 14, 15, 16, 12, 11, 10, 12, 11, 9, 8, 7, 6, 5, 4,
3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18,
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103, 104, 103, 104, 105, 106, 106, 107, 107, 104, 105, 106, 106, 107,
108, 107, 106, 105, 103, 103, 104, 105, 106, 107, 108, 109, 110, 109,
109, 110, 111, 112, 111, 110, 112, 111, 110, 108, 107, 106, 105, 104,
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89, 89, 90, 91, 92, 93, 93, 93, 94, 94, 93, 92, 92, 91, 90, 91, 87,
86, 87, 85, 84, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87]
Run: 21 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 5, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35,
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98, 99, 100, 101, 101, 100, 101, 97, 96, 95, 92, 91, 90, 88, 89, 90,
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239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252,
253, 254, 255, 256, 257, 257, 258, 259, 260, 261, 262, 263, 263, 262]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
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56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70,
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20, 21, 21, 22, 23, 24, 25, 27, 28, 28, 28, 29, 29, 30, 29, 29, 30,
31, 30, 29, 30, 31, 32, 33, 32, 34, 35, 36, 36, 36, 37, 37, 38, 39,
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48, 49, 50, 51, 50, 51, 52, 53, 53, 52, 52, 51, 49, 50, 48, 47, 47,
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49, 50, 51, 51, 52, 50, 49, 48, 47, 46, 45, 44, 43, 44, 42]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 6, 7,
8, 9, 9, 10, 11, 9, 10, 9, 10, 11, 11, 10, 11, 8, 7, 6, 6, 7, 8, 6, 6,
5, 4, 4, 5, 6, 7, 5, 6, 7, 8, 7, 6, 5, 4, 4, 3, 2, 3, 3, 2, 2, 4, 5,
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24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 25, 26, 27, 28, 29, 30, 30,
31, 32, 32, 33, 31, 30, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37,
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171, 172, 173, 172, 173, 174, 175, 173, 172, 171, 172, 171, 170, 169,
168, 167, 166, 167, 168, 169, 167, 165, 166, 166, 164, 163, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 172, 171, 172, 173, 173,
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183, 183, 184, 184, 183, 182, 183, 184, 182, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193, 193, 194, 195, 196, 197, 198, 199, 200,
201, 202, 203, 204, 204, 203, 204, 205, 206, 207, 207, 208, 209, 208,
209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 218, 219, 220, 221,

220, 221]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 30, 30, 29, 28, 27, 26, 27, 26, 26, 25, 25, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 18, 18, 17, 18, 19, 21, 22, 23, 24, 25, 25, 26, 26, 27, 26, 26, 27, 27, 28, 29, 29, 28, 27, 26, 27, 27, 28, 28, 29, 28, 27, 28, 29, 28, 28, 29, 30, 31, 32, 31, 33, 34, 33, 32, 33, 30, 31, 30, 29, 29, 30, 29, 28, 29, 29, 28, 27, 25, 27, 28, 27, 28, 29, 28, 28, 29, 29, 29, 26, 27, 28, 29, 29, 30, 31, 31, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 53, 52, 52, 53, 54, 54, 55, 54, 53, 55, 56, 55, 54, 55, 54, 53, 52, 53, 55, 56, 55, 54, 53, 52, 51, 52, 53, 53, 52, 53, 55, 56, 57, 56, 54, 55, 51, 50, 49, 50, 48, 49, 47, 46, 48, 49, 50, 50, 52, 53, 54, 55, 56, 56, 57, 57, 56, 55, 54, 53, 54, 52, 51, 50, 49, 48, 47, 46, 45, 46, 45, 44, 43, 45, 44, 45, 46, 45, 44, 43, 42, 41, 42, 43, 45, 46, 44, 43, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 58, 56, 55, 56, 54, 54, 55, 56, 57, 56, 55, 56, 57, 58, 59, 58, 59, 59, 56, 54, 53, 52, 52, 53, 54, 55, 56, 56, 57, 58, 56, 54, 55, 56, 57, 57, 58, 59, 58, 59, 59, 59, 60, 59, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 76, 77, 78, 77, 77, 78, 79, 80, 81, 82, 83, 83, 82, 81, 80, 81, 82, 80, 79, 81, 82, 83, 83, 82, 83, 84, 85, 86, 87, 88, 87, 87, 88, 89, 89, 90, 91, 90, 89, 90, 90, 91, 91, 92, 93, 94, 95, 96, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 87, 85, 86, 87, 87, 87, 88, 89, 88, 87, 86, 84, 81, 82, 82, 82, 83, 83, 83, 82, 83, 79, 78, 78, 80, 81, 82, 83, 84, 85, 86, 87, 88, 90, 90, 91, 92, 93, 94, 94, 94, 94, 95, 95, 96, 94, 93, 94, 93, 92, 93, 94, 93, 92, 90, 91, 91, 91, 89, 90, 88, 89, 90, 91, 92, 92, 93, 93, 94, 95, 96, 95, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 105, 105, 106, 107, 108, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 120, 121, 121, 122, 123, 124, 125, 126, 126, 125, 124, 124, 123, 123, 124, 123, 122, 122, 122, 123, 124, 125, 126, 127, 126, 127, 128, 127, 128, 128, 128, 127, 126, 126, 127, 126, 125, 126, 124, 125, 125, 124, 125, 126, 126, 125, 124, 125, 126, 127, 127, 126, 124, 123, 125, 125, 126, 125, 125, 125, 126, 128, 129, 130, 130, 129, 128, 127, 128, 126, 125, 124, 123, 124, 122, 121, 120, 119, 121, 122, 123, 124, 125, 126, 126, 125, 125, 126, 127, 128, 128, 127, 126, 127, 128, 128, 129, 129, 130, 129, 130, 131, 132, 132, 131, 130, 129, 128, 127, 126, 127, 126, 127, 128, 129, 130, 131, 129, 129, 130, 129, 127, 126, 125, 125, 125, 123, 124, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 12, 13, 12, 13, 14, 15, 16, 17, 18, 17, 16, 15, 16, 14, 13, 13, 13, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 32, 31, 32, 30, 31, 31, 32, 33, 34, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 21, 22, 19, 18, 17, 16, 17, 18, 19, 19, 18, 17, 15, 14, 13, 14, 13, 12, 11, 10, 9, 8, 7, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 20, 21, 21, 22, 22, 22, 23, 23, 22, 23, 22,

23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37,
38, 38, 39, 40, 40, 39, 41, 42, 41, 42, 43, 44, 45, 46, 47, 46, 45,
44, 43, 43, 44, 45, 44, 45, 44, 45, 43, 42, 39, 38, 38, 39, 40, 39,
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95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 103, 104, 105, 105, 104,
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182, 183, 184, 184, 183, 184, 183, 184, 185, 185, 186, 187, 188, 189,
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192, 191, 190, 189, 188, 187, 188, 189, 190, 191, 190, 189, 189, 189,
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183, 181, 180, 179, 178, 177, 176, 175, 174, 173, 172, 171, 172, 173,
170, 169, 168, 167, 166, 165, 164, 165, 163, 164, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 173, 172, 173, 174, 173, 172, 171,
170, 171, 171, 172, 172, 173, 174, 175, 176, 176, 177]

Vertices Covered by Walks: [623, 682, 654, 622, 671, 664, 646, 665,
664, 683, 637, 652, 636, 618, 640, 647, 666, 667, 646, 659, 708, 605,
697, 650, 696]

Farthest Distance from Starting Position: [101, 177, 140, 162, 130,
187, 207, 227, 136, 297, 127, 77, 141, 211, 158, 211, 72, 165, 104,
112, 263, 77, 221, 137, 199]

Number of Recurrent Walks: 13 out of 25 Runs

Step of Return: [7, 2, 3, 2, 2, 2, 6, 2, 161, 229, 4, 6, 2]

Average Step of Return: 30.5714285714 out of 1000 Steps

Cluster Size: 53825

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 6, 7, 8,

9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39,
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97, 98, 99, 100, 101, 100, 99, 98, 99, 100, 99, 96, 95, 93, 95, 96,
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103, 103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 121, 122, 123,
124, 123, 122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
132, 133, 134, 135, 135, 135, 135, 136, 137, 138, 139, 139, 140, 139,
140, 141, 142, 143, 144, 144, 145]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 2, 1, 1, 2, 3,
4, 5, 6, 6, 7, 7, 8, 9, 9, 8, 7, 6, 5, 4, 5, 5, 5, 6, 7, 6, 7, 3, 2,
3, 1, 2, 2, 3, 2, 2, 3, 2, 2, 4, 3, 4, 5, 6, 7, 7, 6, 6, 7, 8, 9, 9,
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84, 85, 86, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97,
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125, 124, 125, 125, 126, 128, 129, 130, 131, 130, 130, 131, 132, 133,
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155]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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197, 198, 198, 199, 199, 200, 201, 202]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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222, 223, 224, 225, 226, 224, 223, 222, 222, 223, 224, 223, 224, 224,
225]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 7, 8,
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100, 99, 100, 99, 98, 97, 97, 98, 101, 102, 102, 103, 104, 105, 106,

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104, 103, 104, 104, 105, 103, 103, 104, 105, 106, 107]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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22, 23, 23, 22, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 27, 28, 27,
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154, 155, 155, 156, 155, 155, 156, 157, 157, 156, 157, 156, 155, 156,
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Run: 7 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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48, 47, 48, 49, 47]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8,
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186, 187, 188, 187, 188, 185, 185, 186, 187, 188, 188, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 203, 204,
205, 206, 206, 205, 204, 206, 205, 206, 207, 207, 208, 209, 210, 211,
212, 213, 214, 215, 216, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 229, 230, 229, 230, 231, 232, 233, 233, 234, 235,
236, 237, 238, 239, 240, 241, 241, 240, 241, 242, 243, 243, 243, 244,
245, 246, 247, 247, 246, 247, 246, 247, 248, 247, 246, 247, 248, 249,
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245, 246, 246, 247, 248, 247, 248, 249, 250, 251, 252, 253, 254, 254,
253, 254, 254, 253, 252, 251, 250, 251, 252, 253, 254, 255, 256, 257,
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248, 245, 244, 245, 242, 241, 240, 239, 238, 237, 236, 235, 236, 234,
233, 232, 233, 233, 231, 230, 229, 230, 231, 231, 230, 228, 227, 226,
225, 224, 223, 222, 221, 220, 219, 218, 217, 216, 215, 216, 216, 215,
214, 213, 212, 213, 214, 211, 210, 209, 208, 207, 205, 204, 206]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 1, 3, 2, 1, 2, 3, 4, 5,
5, 6, 6, 7, 8, 8, 9, 10, 11, 12, 12, 12, 11, 12, 11, 12, 13, 14, 12,
10, 12, 13, 14, 14, 15, 16, 17, 17, 16, 17, 15, 15, 14, 13, 10, 11,
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53, 54, 55, 56, 57, 58, 59, 60, 59, 58, 58, 57, 59, 60, 60, 61, 62,
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76, 75, 76, 76, 75, 73, 72, 72, 72, 71, 70, 69, 70, 70, 69, 68, 69,
70, 72, 71, 72, 73, 73, 74, 73, 74, 74, 74, 73, 74, 72, 71, 70, 72,

70, 71, 71, 70, 69, 71, 72, 73, 72, 71, 72, 73, 74, 73, 72, 70, 70,
69, 70, 68, 67, 66, 67, 67, 66, 66, 65, 66, 67, 68, 69, 70, 71, 73,
73, 73, 72, 69, 70, 69, 67, 68, 66, 68, 69, 70, 69, 68, 67, 66, 68,
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67, 66, 65, 64, 64, 63, 62, 62, 62, 62, 62, 63, 64, 65, 66, 67, 68,
67, 68, 69, 70, 70, 71, 72, 73, 74, 74, 73, 72, 71, 70, 69, 69, 71,
71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
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96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 114, 114, 115, 114, 115, 114, 115, 116, 117,
118, 119, 120, 121, 121, 120, 121, 122, 122, 121, 121, 122, 123, 124,
124, 123, 122, 121, 122, 123, 123, 120, 121, 122, 122, 123, 124, 125,
125, 126, 127, 126, 127, 128, 129]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 15, 14, 13, 12, 13, 14, 14, 12,
13, 13, 14, 15, 15, 16, 17, 17, 18, 19, 16, 18, 19, 19, 20, 21, 22,
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44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
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69, 68, 67, 68, 66, 67, 68, 69, 70, 71, 72, 73, 73, 73, 74, 75, 76,
77, 78, 78, 79, 80, 81, 82, 83, 83, 84, 84, 83, 82, 81, 80, 79, 78,
77, 76, 75, 76, 76, 77, 78, 77, 78, 79, 80, 81, 82, 83, 82, 82, 81,
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93, 93, 92, 92, 93, 91, 90, 89, 91, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 99, 100, 100, 101, 102, 102, 103, 101, 103, 104, 105, 106,
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101, 102, 102, 103, 104, 104, 105, 104, 104, 104, 105, 104, 103, 104,
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92, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105,
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106, 107, 107, 107, 107, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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113, 114, 115, 115, 114, 113, 114, 112, 111, 113, 114, 115, 116, 116,
115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 124, 126,
126, 127, 128, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118,
117, 118, 118, 119, 120, 121, 122, 123, 124, 124, 123, 123, 123, 123,

124, 125, 126, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116,
115, 114, 113, 114, 113, 114, 112, 113, 114, 115, 115, 116, 117, 116,
115, 114, 114, 113, 114, 114, 115, 114, 115, 113, 111, 110, 109, 108,
107, 107, 104, 105, 105, 104, 107, 108, 107, 108, 108, 109, 110, 112,
114, 114, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122,
121, 120, 119, 118, 118, 116, 117, 115, 114, 112, 110, 111, 112, 111,
110, 109, 108, 105, 104, 104, 100, 99, 98, 97, 96, 95, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 107]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 17, 18, 19, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 29, 29, 30, 31, 32, 33, 33, 34, 35,
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64, 65, 66, 67, 68, 69, 70, 70, 69, 68, 67, 66, 67, 65, 64, 63, 62,
63, 64, 65, 66, 66, 65, 64, 65, 63, 62, 61, 61, 61, 60, 62, 63, 64,
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64, 59, 58, 57, 56, 57, 55, 54, 53, 52, 53, 53, 51, 50, 51, 52, 53,
54, 54, 53, 52, 51, 52, 53, 53, 53, 52, 54, 55, 56, 56, 57, 58, 59,
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73, 72, 73, 73, 72, 73, 74, 75, 76, 76, 75, 74, 73, 73, 74, 73, 71,
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95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 112, 111, 110, 111, 112, 113, 114, 115, 116, 116, 117,
118, 119, 119, 120, 120, 120, 121, 122, 121, 120, 120, 121, 122, 123,
124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149,
150, 149, 150, 151, 151, 152, 153, 152, 153, 153, 153, 154, 154, 155,
155, 155, 155, 156, 155, 156, 157, 158, 159, 160, 161, 161, 162, 162,
162, 163, 164, 164, 163, 164, 164, 162, 161, 160, 159, 158, 157, 156,
155, 156, 154, 154, 153, 155, 156, 157, 156, 155, 153, 152, 153, 153,
154, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 141,
142, 143, 144, 145, 145, 146, 147, 146, 145, 144, 143, 143, 144, 145,
146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158,
158, 159, 160, 161, 162, 163, 163, 164, 164, 164, 165, 166, 167, 168,
168, 169, 170, 171, 171, 171, 170, 169, 167, 167, 168, 168, 167, 168,
166, 167, 166, 165, 166, 167, 165, 166, 168, 166, 165, 166, 167, 167,
167, 167, 166, 165, 164, 165, 166, 167, 168, 167, 166, 166, 167, 167,
166, 165, 163, 162, 161, 160, 159, 160, 161, 161, 160, 158, 157, 156,
155, 154, 155, 155, 156, 158, 159, 158, 159, 160, 157, 156, 157, 158,
159, 159, 158, 159, 160, 160, 161, 162, 162, 163, 164, 165, 163, 161,
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153, 153, 154, 152, 149, 148, 149, 147, 148, 146, 147, 148, 149, 150,
151, 150, 149, 148, 145, 144, 145, 146, 143, 142, 140, 141, 142, 143,
144, 145, 146, 146, 145, 145, 146, 147, 147, 147, 148, 147, 148, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160,

161, 161, 161, 162, 163, 163, 162, 164, 164, 164, 165, 166, 167, 168,
169, 170, 169, 168, 167, 166, 165, 165, 162, 163, 164, 165, 165, 166,
166, 167, 168, 166, 169, 170, 169, 169, 170, 171, 171, 172, 171, 172,
170, 170]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 10, 11, 12, 13, 14, 13, 14, 15, 14, 13, 12, 13, 13, 14, 14, 12,
11, 13, 14, 15, 16, 17, 15, 14, 15, 16, 16, 15, 15, 16, 16, 15, 16,
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33, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27,
27, 28, 29, 28, 29, 25, 24, 25, 23, 22, 21, 20, 19, 19, 20, 17, 17,
16, 17, 17, 19, 18, 19, 20, 21, 22, 23, 23, 22, 21, 21, 21, 22, 21,
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23, 24, 23, 24, 25, 26, 25, 25, 26, 27, 27, 28, 29, 30, 31, 32, 31,
32, 33, 33, 34, 34, 35, 35, 36, 32, 33, 31, 33, 34, 35, 36, 37, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 49, 48, 48, 48,
49, 49, 50, 51, 52, 53, 54, 55, 56, 55, 55, 56, 57, 58, 57, 56, 55,
56, 56, 54, 54, 54, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64,
65, 65, 65, 64, 65, 66, 67, 68, 69, 70, 70, 69, 68, 67, 66, 65, 66,
66, 65, 64, 68, 67, 66, 63, 63, 63, 64, 65, 66, 67, 68, 67, 66, 65,
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94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 115, 116,
117, 117, 116, 115, 116, 117, 114, 113, 113, 113, 112, 112, 113, 113,
110, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 122, 121, 120, 119, 118, 118, 117, 116, 115, 116, 116, 117, 118,
117, 117, 118, 118, 119, 120, 121, 119, 120, 121, 122, 121, 120, 119,
117, 114, 113, 112, 113, 112, 113, 114, 111, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 123, 124, 123, 123, 124, 125, 126, 127,
128, 127, 126, 127, 125, 126, 127, 127, 128, 129, 129, 128, 124, 123,
122, 122, 124, 125, 126, 127, 128, 128, 129, 130, 131, 132, 132, 133,
134, 135, 135, 136, 137, 137, 136, 135, 134, 133, 132, 131, 130, 129,
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121, 122, 123, 124, 122, 120, 119, 118, 117, 116, 115, 116, 115, 116,
117, 114, 113, 112, 113, 111, 110, 111, 112, 112, 109, 108, 109, 107,
106, 105, 104, 103, 104, 102, 104, 104, 101, 100, 99, 98, 97, 97, 98,
99, 100, 101, 102, 102, 102, 101, 102, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 111, 110, 109, 110, 111, 111, 111, 112, 113,
114, 115, 116]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 6,
7, 6, 7, 8, 9, 10, 10, 9, 10, 8, 7, 8, 9, 8, 7, 7, 6, 5, 4, 5, 5, 6,
7, 9, 9, 10, 11, 11, 10, 11, 12, 10, 11, 12, 13, 14, 15, 16, 16, 15,

15, 16, 17, 18, 17, 19, 18, 19, 20, 21, 22, 23, 22, 21, 20, 19, 18,
19, 19, 18, 19, 19, 18, 19, 19, 20, 20, 20, 18, 17, 18, 16, 16, 17,
18, 19, 18, 16, 15, 16, 16, 17, 17, 19, 20, 20, 18, 16, 16, 19, 20,
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33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 45, 44,
43, 42, 43, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 60, 59, 58, 57, 56, 57, 55, 56, 57, 58,
59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 66, 66, 67, 68, 69, 70, 71,
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92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
106, 106, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 112,
112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 122, 122,
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123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135,
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124, 125, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134,
135, 135, 134, 133, 132, 131, 130, 129, 128, 128, 126, 125, 124, 123,
122, 121, 120, 119, 118, 117, 116, 115, 115, 116, 117, 117, 116, 115,
114, 116, 117, 118, 117, 117, 117, 116, 117, 118, 118, 117, 116, 116,
116, 119, 120, 118, 116, 117, 117, 115, 114, 113, 112, 111, 111, 112,
113, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 125, 124, 124,
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131, 132, 132, 133, 134, 133, 134, 135, 136, 137, 138, 139, 139, 138,
138, 139, 140, 140, 139, 138, 137, 136, 138, 139, 138, 137, 135, 134,
133, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 152, 153, 154,
154, 155, 156, 156, 157, 156, 156, 158, 159, 160]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 19, 19, 18,
18, 17, 19, 18, 17, 18, 19, 20, 21, 20, 19, 18, 17, 18, 17, 16, 15,
14, 13, 12, 11, 10, 9, 11, 11, 10, 8, 9, 10, 10, 11, 10, 11, 11, 10,
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16, 14, 13, 12, 12, 13, 11, 12, 13, 12, 12, 13, 14, 15, 14, 14, 14,
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56, 57, 53, 52, 49, 48, 47, 46, 45, 44, 43, 42, 41, 41, 40, 41, 43,
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48, 47, 48, 46, 45, 44, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52,
52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 64, 65, 65,
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71, 72, 71, 71, 71, 70, 66, 65, 66, 64, 63, 62, 61, 60, 59, 58, 59,
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67, 68, 69, 66, 66, 67, 68, 69, 69, 68, 67, 66, 65, 66, 67, 68, 69,
70, 71, 72]

Run: 15 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 4, 5, 6, 7,
6, 7, 7, 6, 3, 2, 1, 1, 2, 3, 4, 5, 5, 4, 4, 5, 6, 4, 5, 7, 6, 5, 5,
6, 7, 8, 9, 10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
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58, 57, 54, 53, 46, 45, 44, 43, 43, 44, 45, 46, 46, 46, 46, 47, 47,
48, 48, 49, 48, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 57,
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75, 74, 74, 73, 70, 70, 69, 68, 70, 70, 71, 72, 71, 72, 73, 74, 75,
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79, 78, 76, 75, 73, 75, 76, 78, 79, 80, 79, 80, 78, 76, 76, 76, 74,
75, 74, 73, 72, 70, 70, 73, 74, 74, 73, 72, 71, 69, 68, 69, 68, 69,
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75, 74, 73, 73, 74, 74, 73, 72, 71, 71, 70, 71, 72, 70, 72, 73, 73,
74, 74, 74, 75, 76, 77, 78, 79, 79, 78, 80, 79, 78, 79, 79, 80, 80,
79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 96, 97, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 112, 110, 109, 110,
111, 111, 110, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 100,
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74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89,
89, 90, 91, 92, 93, 94, 95, 94, 95, 96, 97, 97, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 106, 107, 108, 108, 107, 108, 107, 107, 108,
109, 110, 111, 110, 109, 110, 109, 108]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8,
7, 5, 6, 5, 6, 6, 7, 8, 9, 10, 9, 8, 7, 4, 4, 5, 6, 7, 8, 9, 10, 10,
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144, 143, 142, 141, 140, 139, 140, 141, 138, 137, 136, 137, 135, 134,
133, 134, 132, 131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 141, 142, 143, 144, 145, 145, 145, 146, 147, 148, 148, 148,

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181, 181, 181, 181, 182, 182, 181, 180, 179, 178, 179, 177, 177, 176,
178, 179, 180, 179, 178, 177, 175, 173, 173, 175]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7,
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9, 10, 11, 12, 11, 12, 13, 13, 14, 14, 15, 15, 16, 17, 17, 18, 19, 19,
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19, 20, 21, 22, 21, 20, 21, 21, 21, 22, 22, 22, 21, 21, 21, 20, 21,
21, 21, 20, 22, 21, 19, 20, 19, 18, 17, 16, 18, 19, 20, 21, 20, 20,
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52, 53, 54, 55, 56]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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63, 64, 65, 66, 67, 68, 69, 70, 69, 68, 67, 66, 66, 65, 66, 66, 67,
68, 68, 65, 67, 68, 69, 70, 71, 72, 72, 71, 70, 71, 72, 73, 74, 75,
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94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
107, 108, 106, 107, 107, 108, 108, 109, 109, 108, 109, 107, 105, 101,
100, 99, 100, 101, 102, 103, 102, 101, 100, 98, 97, 96, 95, 94, 93,
92, 91, 90, 89, 88, 87, 86, 85, 85, 84, 86, 87, 85, 84, 85, 85, 86,
86, 85, 85, 84, 85, 85, 83, 85, 87, 87, 88, 89, 90, 90, 89, 88, 89,
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103, 104, 105, 106, 106, 107, 107, 108, 109, 108, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 148, 148, 149,
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154, 153, 153, 154, 154, 153, 153, 152, 153, 153, 154, 155, 155, 154,
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175, 176, 176, 175, 175, 175, 176, 177, 178, 179, 180, 180, 181, 182,
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255, 256, 255, 256, 255, 255, 256, 257, 258, 259, 260, 261, 262, 262,
263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276,
277, 278, 279, 280, 281, 282, 282, 282, 283, 284, 283, 282, 281, 280,
281, 282, 283, 284, 285, 286, 287, 286]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 4, 6, 7,
7, 6, 6, 7, 8, 9, 8, 7, 3, 4, 5, 5, 6, 7, 7, 7, 7, 8, 7, 6, 6, 7, 7,
6, 5, 4, 7, 8, 9, 9, 9, 10, 11, 12, 12, 13, 13, 14, 15, 16, 17, 18,
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55, 56, 57, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 64, 65, 66,

67, 68, 69, 70, 70, 71, 72, 71, 72, 69, 68, 69, 69, 67, 66, 65, 65,
66, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77,
76, 77, 76, 76, 77, 77, 76, 75, 74, 73, 72, 71, 72, 73, 72, 73, 70,
69, 68, 67, 66, 65, 64, 65, 63, 62, 61, 60, 59, 58, 57, 56, 55, 56,
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18, 19, 19, 20, 20, 19, 20, 21, 21, 20, 21, 20, 20, 21, 22, 22, 22,
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92, 93, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104,
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108, 109, 110, 111, 112, 113, 113, 114, 114, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 123, 124, 125, 122]

Run: 20 Steps from Starting Point: [0, 1, 2, 1, 2, 2, 3, 4, 5, 6, 7,
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232, 233, 234, 235, 236, 237, 235, 236, 237, 238, 239, 240, 241, 242,
243, 244, 242]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 3, 4, 5,
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191, 192, 193, 194, 195, 196, 197, 198]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8,
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86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 95, 97, 97, 97, 98, 99,
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138, 139, 140, 141, 142, 139, 138, 139, 140, 141, 142, 143, 144]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 5, 6,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8,
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182, 182, 181, 180, 183, 179, 180, 181, 181, 182, 183, 184, 185, 186,
187, 188, 189, 189, 189, 190]

Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 4, 4, 5, 6, 7, 8, 9, 8, 9, 8, 9, 10, 8, 9, 9, 8, 7, 6, 5, 6, 6, 5, 6, 6, 5, 6, 7, 8, 9, 9, 10, 11, 10, 9, 8, 8, 9, 10, 10, 11, 11, 12, 13, 13, 14, 15, 15, 14, 14, 15, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28, 28, 28, 29, 30, 30, 30, 31, 32, 33, 34, 33, 34, 34, 33, 32, 32, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 119, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 110, 109, 111, 112, 112, 113, 114, 112, 110, 108, 107, 109, 110, 107, 106, 105, 106, 106, 105, 106, 106, 107, 106, 105, 104, 103, 104, 102, 101, 102, 104, 106, 107, 108, 108, 109, 110, 109, 109, 110, 111, 112, 112, 111, 111, 112, 112, 112, 112, 113, 113, 114, 115, 115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 120, 121, 122, 123, 124, 125, 124, 125, 126, 127, 128, 126, 125, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 143, 144, 145, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 157, 158, 159, 158, 159, 160, 161, 162, 162, 163, 163, 163, 164, 165, 166, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 159, 160, 159, 157, 156, 157, 155, 156, 157, 157, 157, 158, 159, 158, 157, 156, 154, 153, 152, 151, 152, 150, 149, 148, 147, 146, 147, 145, 146, 146, 146, 145, 146, 147, 148, 149, 150, 150, 149, 150, 151, 152, 153, 154, 153, 152, 151, 148, 147, 146, 145, 144, 143, 142, 141, 142, 140, 142, 143, 144, 143, 142, 142, 141, 140, 141, 140, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 145, 146, 146, 147, 147, 147, 147, 146, 147, 147, 144, 145, 143, 141, 139, 138, 137, 138, 136, 135, 137, 137, 138, 138, 139, 140, 141, 142, 143, 144, 143, 142, 141, 136, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 122, 120, 119, 118, 117, 116, 116, 115, 116, 115, 114, 113, 114, 115, 114, 117, 115, 112, 113, 114, 113, 111, 110, 111, 112, 111, 109, 110, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 100, 100, 99, 98, 97, 100, 101, 102, 102, 101, 100, 99, 101, 101, 102, 102, 102, 103, 102, 103, 104, 105, 106, 107, 108, 108, 109, 109, 110, 111, 110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 117, 116, 115, 114, 113, 113, 114, 115, 116, 117, 118, 117, 118, 118, 117, 118, 118, 117, 117, 118, 119, 120, 121, 120, 119, 119, 120, 121, 120, 120, 121, 121, 120, 119, 119, 118, 117, 116, 118, 119, 119, 120, 121, 121, 122, 123, 124, 125, 125, 124, 123, 122, 121, 118, 115, 116, 115, 114, 115, 116, 115, 115, 116, 116, 117, 118, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 128, 127, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 116, 115, 114, 113, 113, 113, 113, 114, 115, 116, 117, 118, 119, 120, 119, 119, 120, 121, 121, 122, 123, 124, 125, 124, 123, 122, 121, 121, 122, 123, 124, 124, 123, 122, 123, 124, 125, 124, 125, 124, 125, 126, 127]

Vertices Covered by Walks: [669, 640, 646, 696, 674, 657, 599, 668, 554, 632, 679, 666, 666, 679, 625, 689, 563, 679, 693, 690, 680, 682, 637, 692, 682]

Farthest Distance from Starting Position: [145, 155, 202, 226, 110, 166, 51, 263, 129, 128, 172, 137, 160, 73, 113, 205, 56, 287, 125, 244, 198, 144, 203, 203, 167]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [2, 3, 2, 5, 16, 3, 3]

Average Step of Return: 4.25 out of 1000 Steps

Cluster Size: 53738

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 7, 8, 8, 9, 9, 10, 11, 8, 7, 8, 6, 5, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 26, 26, 26, 25, 26, 27, 28, 29, 29, 30, 28, 27, 26, 27, 25, 25, 25, 25, 26, 26, 26, 27, 28, 29, 30, 30, 31, 31, 32, 33, 34, 35, 35, 36, 36, 35, 34, 35, 36, 36, 35, 33, 34, 34, 32, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 40, 38, 38, 39, 39, 38, 37, 36, 35, 34, 33, 34, 32, 31, 30, 29, 29, 30, 29, 30, 31, 31, 32, 32, 31, 30, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 39, 40, 40, 40, 39, 40, 41, 42, 43, 43, 43, 43, 42, 41, 44, 40, 40, 41, 38, 37, 38, 39, 38, 37, 36, 36, 35, 36, 37, 38, 39, 39, 40, 41, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27, 28, 27, 29, 29, 30, 31, 30, 28, 28, 29, 30, 32, 33, 34, 36, 38, 39, 39, 40, 39, 40, 39, 40, 41, 41, 40, 40, 41, 42, 42, 41, 40, 39, 41, 42, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 62, 59, 61, 60, 59, 58, 57, 57, 60, 59, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 85, 86, 87, 88, 89, 89, 90, 90, 91, 91, 90, 91, 90, 89, 91, 90, 89, 90, 91, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 98, 99, 99, 99, 100, 100, 101, 100, 99, 98, 98, 99, 100, 101, 102, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 93, 94, 95, 96, 96, 95, 94, 95, 96, 97, 98, 99, 100, 100, 99, 100, 98, 97, 96, 95, 96, 95, 94, 93, 94, 93, 91, 92, 92, 92, 92, 92, 94, 95, 93, 92, 91, 92, 92, 92, 93, 93, 92, 91, 92, 93, 94, 94, 93, 92, 93, 93, 94, 95, 96, 97, 98, 99, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 132, 133, 133, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 148, 149, 150, 150, 151, 152, 152, 152, 153, 154, 155, 156, 156, 157, 157, 157, 158, 159, 156, 157, 158, 159, 159, 160, 161, 162, 161, 160, 161, 162, 163, 164, 165, 166, 166, 166, 167, 168, 169, 170, 171, 170, 169, 168, 168, 167, 168, 169, 170, 171, 172, 173, 174, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 182, 183, 184, 184, 185, 185, 186, 187, 188, 186, 185, 184, 185, 186, 185, 183, 183, 184, 185, 185, 186, 187, 188, 189, 189, 189, 190, 191, 192, 193, 193, 192, 191, 192, 192, 193, 194, 195, 196, 195, 194, 194, 195, 194, 192, 191, 190, 188, 187, 188, 186, 186, 187, 188, 189, 190, 191, 191, 192, 193, 194, 193, 192, 194, 193, 194, 193, 194, 195, 196, 195, 192, 193, 194, 195, 196, 196, 195, 194, 194, 195, 196, 195, 195, 196, 197, 198, 198, 199, 199, 199, 200, 201, 202, 203, 203,

204, 205, 206, 207, 208, 208, 209]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 14, 15, 15, 16, 15, 14, 16, 15, 16, 17, 18, 15,
16, 17, 18, 19, 19, 18, 19, 17, 17, 18, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 30, 31, 32, 32, 31, 32, 33, 34, 35, 36, 37,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 81, 82, 83,
84, 83, 84, 85, 86, 87, 87, 88, 89, 88, 89, 90, 89, 90, 91, 92, 93,
93, 93, 92, 91, 90, 89, 87, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95,
96, 96, 95, 94, 95, 95, 94, 95, 96, 97, 97, 96, 96, 97, 98, 97, 98,
99, 100, 98, 99, 99, 97, 98, 97, 96, 97, 98, 98, 98, 99, 100, 101,
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105, 105, 105, 104, 103, 102, 101, 100, 99, 100, 101, 102, 103, 104,
104, 103, 104, 105, 105, 105, 106, 106, 106, 107, 107, 106, 107, 108,
108, 109, 110, 111, 112, 113, 112, 111, 110, 109, 108, 107, 104, 103,
105, 102, 100, 98, 95, 95, 96, 96, 97, 99, 100, 101, 102, 103, 103,
104, 104, 105, 105, 105, 104, 103, 104, 105, 106, 106, 105, 105, 106,
106, 106, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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141, 139, 138, 137, 138, 136, 137, 137, 135, 135, 136, 136, 137, 138,
139, 140, 141, 141, 141, 142, 142, 140, 139, 138, 139, 140, 140, 141,
142, 143, 143, 143, 143, 143, 144, 144, 145, 146, 145, 144, 143, 142,
142, 143, 143, 142, 143, 144, 144, 145, 144, 143, 142, 141, 142, 143,
144, 144, 144, 145, 146, 147, 145, 144, 143, 140, 140, 141, 141, 143,
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147, 145, 144, 145, 143, 142, 141, 142, 137, 136, 135, 134, 133, 132,
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127, 126, 125, 124, 123, 122, 121, 120, 119, 117, 116, 114, 113, 112,
111, 110, 109, 108, 107, 109, 108, 106, 105, 104, 103, 102, 101, 100,
99, 101, 102, 101, 100, 99, 97, 96, 97, 97, 96, 98, 98, 98, 97, 99,
100, 101, 102, 101, 102, 100, 99, 99, 100, 101, 101, 102, 103, 104,
105, 106, 107, 108, 109, 109, 110, 109, 110, 108, 107, 106, 105, 106,
104, 103, 102, 103, 101, 100, 99, 98, 97, 96, 95, 96, 97, 94, 93, 92,
93, 94, 95, 93, 94, 91, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100,
101, 102, 103, 104, 103]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21, 22, 22, 21,
20, 19, 19, 19, 19, 18, 17, 18, 19, 20, 19, 20, 19, 19, 18, 17, 18,
20, 20, 21, 22, 23, 24, 24, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 32, 33, 33, 34, 33, 34, 32, 33, 34, 35, 36, 37, 37, 36, 37, 38,

39, 38, 36, 35, 36, 36, 37, 37, 36, 36, 37, 38, 39, 40, 41, 40, 39,
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45, 44, 44, 45, 45, 44, 43, 44, 45, 46, 47, 47, 47, 48, 49, 48, 46,
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54, 55, 56, 57, 57, 58, 56, 55, 56, 54, 55, 54, 53, 52, 53, 52, 53,
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47, 46, 45, 45, 44, 43, 42, 41, 40, 41, 39, 38, 37, 37, 38, 39, 37,
38, 36, 38, 38, 38, 38, 39, 40, 41, 41, 42, 42, 41, 40, 41, 40, 41,
41, 42, 43, 44, 45, 46, 45, 44, 45, 43, 43, 42, 43, 41, 40, 39, 38,
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67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 59, 60, 61, 62, 63, 63, 63,
64, 64, 63, 62, 63, 61, 61, 61, 60, 59, 58, 57, 58, 59, 56, 57, 55,
54, 53, 52, 52, 53, 51, 49, 49, 50, 45, 44, 43, 42, 41, 40, 39, 38,
35, 36, 37, 37, 36, 37, 38, 38, 37, 35, 37, 38, 38, 39, 37, 35, 34,
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35, 35, 36, 37, 37, 36, 36, 37, 38, 39, 40, 40, 41, 42, 42, 41, 42,
43, 44]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 4, 4, 5, 6,
7, 7, 7, 8, 8, 9, 10, 9, 9, 10, 9, 10, 10, 10, 11, 12, 13, 14, 15, 15,
15, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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77, 76, 77, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 89, 90,
91, 92, 93, 94, 95, 96, 97, 97, 96, 97, 98, 98, 99, 100, 101, 102,
102, 101, 100, 99, 100, 101, 102, 102, 102, 101, 98, 97, 97, 98, 99,
100, 101, 102, 102, 101, 102, 103, 102, 100, 99, 98, 97, 96, 97, 98,
98, 95, 94, 93, 92, 93, 94, 93, 94, 94, 92, 93, 93, 92, 91, 92, 93,
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96, 97, 98, 99, 100, 101, 102, 100, 100, 101, 101, 102, 103, 104, 105,

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112, 113, 112, 112, 113, 114, 113, 113, 114, 114, 115, 116, 117, 116,
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124, 123, 126, 127, 126, 122, 121, 120, 119, 118, 119, 119, 118, 117,
116, 115, 116, 117, 117, 118, 117, 118, 119, 120, 121, 122, 122, 121,
120, 119, 118, 119, 120, 120, 119, 119, 119, 120, 121, 122, 122, 123,
124, 123, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 143, 144, 145,
143, 142, 142, 143, 144, 145, 145, 146, 146, 145, 146, 147, 148, 149,
150, 151, 152, 153, 154, 155, 155, 156, 157, 158, 158, 159, 160, 161,
162, 162, 163, 164, 164, 163, 162, 161, 160, 159, 158, 157, 158, 159,
158, 157, 158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 167,
166, 167, 167, 166, 165, 166, 167, 167, 166, 164, 163, 164, 162, 162,
163, 164, 164, 163, 163, 164, 164, 165, 166, 167, 168, 169, 170, 171,
172, 172, 172, 172, 173, 174, 175, 176, 176, 176, 177, 178, 179, 179,
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190, 191, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202,
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213, 214, 214, 215, 216, 217, 218, 219, 220, 221, 222, 221, 220, 219,
220, 220, 220, 221, 222, 222, 223, 223, 223, 224, 224, 225, 226, 226,
225, 225, 226, 226, 226, 227, 228, 227, 228, 227, 228, 228, 229, 230,
231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 243,
244, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 254,
255]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 14, 15, 14, 15, 16, 17, 16, 17, 18, 18, 19, 20,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35,
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67, 68, 67, 68, 69, 69, 70, 71, 71, 72, 73, 74, 75, 75, 75, 76, 77,
78, 79, 80, 81, 81, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 98, 99, 100, 101, 102, 103,
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109, 110, 111, 112, 112, 113, 113, 114, 115, 115, 116, 117, 118, 118,
119, 120, 121, 122, 122, 123, 124, 123, 122, 123, 121, 120, 119, 121,
120, 118, 119, 119, 117, 116, 115, 114, 113, 114, 112, 113, 114, 115,
116, 115, 114, 113, 113, 114, 115, 116, 115, 114, 111, 110, 109, 108,
109, 107, 108, 106, 105, 104, 103, 102, 103, 104, 105, 106, 107, 107,
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77, 76, 75, 74, 74, 77, 78, 79, 80, 78, 79, 79, 80, 82, 82, 82, 83,

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1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
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15, 16, 17, 18, 19, 20, 20, 21, 21, 22, 23, 23, 24, 25]
Run: 6 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 8,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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139, 140, 141, 142, 143, 144]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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123, 122, 123, 121, 120, 120]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 7,
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96, 96, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104, 105, 106,
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118, 119, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129,
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141, 142, 143, 143, 144, 145, 145, 144, 144, 145, 146, 147, 148, 149,
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161, 161, 161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 169, 168,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180,
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195, 194, 194, 195, 196, 197, 197, 197, 198, 199, 200, 201, 201, 201,
199, 200, 201, 199, 200, 200, 199, 200, 198, 197, 197, 196, 197, 197,
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205, 204, 203, 202, 203, 204, 204, 205, 206, 207, 208, 208, 209, 210,
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219, 220, 218, 216, 215, 216, 214, 213, 214, 215, 212, 213, 214, 214,
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226, 227, 228, 229, 230, 230, 231, 232, 233, 234, 235, 236, 237, 238,
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234, 231, 230, 229, 228, 229, 230, 227, 227, 226, 226, 225, 226, 227,
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226, 225, 224, 225, 223, 225, 226, 226, 227, 227, 228, 229, 230, 230,
229, 228, 229, 230, 230, 231, 232, 233, 234, 235, 235, 236, 237, 234,
235, 236, 235, 234, 233, 232, 233, 231, 232, 233, 232, 233, 234, 235,
236, 236, 236, 235, 234, 233, 232, 231, 230, 231, 231, 232, 233, 234,
235, 234, 233, 231, 232, 233, 234, 235, 234, 236, 236, 235, 234, 233,
234, 235, 236, 237, 236, 234]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 2, 1, 1, 3, 3,
4, 5, 4, 4, 3, 4, 5, 6, 4, 4, 2, 2, 2, 3, 3, 3, 1, 2, 3, 4, 4, 4, 3,
3, 3, 2, 2, 5, 6, 6, 7, 6, 4, 3, 3, 4, 5, 6, 5, 5, 6, 7, 6, 6, 7, 8,
8, 9, 10, 10, 9, 9, 10, 11, 12, 13, 14, 13, 12, 11, 12, 13, 12, 11,
10, 10, 11, 10, 10, 9, 8, 9, 10, 10, 11, 12, 13, 12, 11, 11, 12, 10,
9, 10, 9, 10, 11, 11, 12, 12, 13, 13, 14, 15, 16, 17, 17, 18, 19, 18,
17, 16, 16, 16, 15, 14, 15, 13, 13, 12, 12, 13, 11, 11, 14, 14, 14,
14, 15, 16, 15, 16, 17, 17, 18, 19, 20, 21, 22, 22, 21, 22, 18, 18,
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18, 18, 19, 19, 18, 18, 18, 19, 19, 18, 17, 16, 15, 14, 15, 14, 14,
16, 17, 17, 16, 15, 16, 17, 17, 18, 19, 18, 18, 18, 19, 17, 18, 20,
21, 19, 18, 13, 12, 11, 12, 10, 9, 10, 10, 11, 11, 10, 11, 13, 13, 13,
15, 16, 17, 18, 18, 17, 17, 17, 18, 19, 20, 20, 19, 18, 19, 18, 19,
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20, 19, 21, 22, 22, 23, 24, 25, 25, 24, 23, 22, 23, 24, 23, 24, 24,
25, 24, 26, 27, 26, 25, 25, 24, 25, 25, 24, 23, 22, 24, 24, 23, 22,

21, 22, 23, 24, 23, 23, 22, 23, 24, 25, 25, 26, 26, 25, 26, 27, 25,
24, 25, 25, 26, 24, 24, 28, 26, 28, 29, 28, 29, 29, 27, 26, 25, 28,
29, 30, 31, 32, 31, 32, 33, 34, 34, 35, 36, 36, 37, 35, 30, 29, 28,
29, 30, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
39, 40, 40, 39, 38, 37, 36, 37, 38, 38, 35, 34, 33, 32, 31, 30, 31,
29, 28, 27, 26, 25, 24, 23, 24, 22, 21, 20, 21, 22, 23, 25, 23, 24,
25, 25, 24, 25, 26, 27, 27, 26, 27, 28, 27, 26, 26, 25, 24, 23, 22,
23, 24, 22, 21, 20, 19, 20, 19, 20, 21, 24, 25, 27, 28, 29, 30, 31,
31, 32, 32, 33, 32, 33, 34, 35, 34, 31, 32, 30, 29, 28, 27, 26, 27,
28, 25, 23, 22, 21, 20, 21, 21, 17, 16, 15, 14, 13, 12, 11, 11, 12,
12, 12, 12, 12, 11, 10, 12, 12, 13, 13, 10, 8, 7, 6, 7, 6, 6, 7, 5, 2,
4, 5, 6, 5, 4, 2, 3, 3, 4, 5, 6, 6, 7, 8, 7, 7, 8, 9, 11, 12, 13, 13,
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40, 41, 41, 42, 41, 42, 43, 44, 45, 46, 47, 47, 46, 46, 47, 48, 48,
49, 50, 51, 52, 53, 54, 55, 56, 56, 57]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 5, 5, 5,
6, 7, 8, 9, 8, 7, 6, 6, 7, 8, 8, 9, 8, 9, 10, 11, 12, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 24, 23, 22, 23, 24,
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34, 33, 34, 31, 32, 31, 30, 30, 30, 29, 28, 27, 26, 25, 24, 23, 22,
23, 21, 20, 21, 19, 18, 17, 16, 15, 16, 14, 13, 12, 11, 12, 13, 13,
14, 15, 16, 17, 18, 18, 17, 16, 17, 15, 14, 15, 13, 10, 11, 9, 8, 9,
9, 10, 11, 12, 12, 11, 11, 10, 7, 6, 5, 6, 5, 4, 3, 5, 4, 5, 6, 5, 5,
6, 7, 7, 8, 7, 8, 7, 6, 7, 6, 7, 5, 4, 4, 6, 6, 5, 4, 3, 4, 5, 4, 6,
8, 8, 9, 7, 4, 3, 4, 4, 5, 4, 5, 2, 1, 2, 5, 5, 6, 6, 5, 5, 6, 7, 7,
8, 7, 6, 5, 6, 7, 5, 4, 5, 4, 4, 3, 4, 5, 7, 6, 5, 5, 6, 5, 6, 6, 7,
8, 7, 6, 6, 5, 6, 7, 4, 6, 6, 6, 5, 4, 4, 5, 6, 7, 7, 6, 6, 5, 5, 3,
4, 5, 6, 5, 5, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
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24, 25, 26, 25, 26, 26, 24, 25, 25, 23, 22, 22, 23, 24, 24, 25, 26,
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69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 93, 92, 93, 91, 92, 92,
90, 89, 88, 87, 86, 85, 84, 85, 83, 82, 83, 81, 82, 80, 79, 78, 77,

78, 76, 75, 74, 73, 72, 73, 73, 73, 71, 70, 71, 72, 73, 73, 74, 75,
74, 74, 75, 76, 73, 74, 72, 73, 74, 75, 75, 76, 77]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 3, 3, 4,
3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35,
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38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 47, 46, 47,
47, 47, 45, 44, 45, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 51,
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71, 72, 72, 72, 73, 74, 75, 76, 75, 74, 73, 73, 74, 75, 73, 71, 72,
73, 73, 72, 76, 78, 79, 80, 80, 81, 82, 83, 83, 84, 85, 86, 86, 87,
88, 89, 90, 91, 91, 92, 93, 94, 95, 94, 95, 96, 97, 97, 98, 99, 100,
101, 102, 102, 103, 101, 102, 102, 102, 103, 104, 105, 106, 107, 108,
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109, 110, 111, 112, 113, 114, 113, 112, 111, 112, 113, 114, 114, 113,
112, 113, 113, 112, 111, 110, 109, 110, 111, 111, 110, 109, 108, 107,
106, 106, 108, 109, 110, 111, 108, 108, 108, 106, 107, 105, 104, 105,
104, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114,
115]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 21, 22, 22, 18,
18, 19, 18, 18, 19, 20, 21, 22, 21, 22, 21, 22, 23, 24, 25, 26, 25,
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79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 89, 90, 91, 90, 91,
91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 98, 98, 98, 99,
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108, 109, 107, 108, 109, 110, 111, 112, 113, 114, 113, 115, 115, 114,
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122, 121, 120, 118, 117, 116, 115, 114, 113, 114, 112, 111, 110, 109,
108, 107, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117,
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142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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169, 168, 169, 170, 170, 166, 167, 165, 166, 167, 169, 170, 170, 170,
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171, 172, 173, 174, 174, 175, 174, 173, 174, 175, 176, 175, 176, 177,
178, 179, 180, 180]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 6, 7,
6, 6, 7, 7, 5, 4, 3, 2, 4, 5, 6, 7, 8, 8, 9, 9, 7, 6, 7, 8, 9, 10, 11,
12, 11, 10, 9, 9, 10, 11, 10, 10, 11, 12, 12, 11, 12, 13, 14, 15, 16,
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38, 37, 36, 35, 36, 36, 34, 33, 32, 31, 30, 32, 32, 31, 29, 28, 27,
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80, 81, 82, 81, 80, 79, 78, 79, 79, 79, 80, 81, 82, 82, 82, 82, 83,
81, 82, 83, 84, 84, 85, 84, 83, 84, 83, 82, 82, 83, 81, 80, 80, 81,

82, 83, 83, 82, 82, 83, 84, 84, 84, 85, 85, 86, 86, 87, 87, 87, 86,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 101, 102, 103, 104,
103, 104, 105, 103, 104, 105, 106, 107, 107, 106, 106, 106, 105, 105,
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134, 135, 136, 137, 138, 139, 139, 138, 139, 140, 141, 142, 143, 144,
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208, 209, 210, 211, 212, 212, 211, 212, 213, 214, 215, 216, 217, 218,
219, 220, 221, 222, 223, 222, 223, 224, 224, 225, 226, 227, 228, 229,
230, 229]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 22, 23, 24,
23, 24, 25, 25, 24, 22, 23, 21, 20, 19, 18, 17, 16, 15, 16, 17, 18,
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53, 54, 55, 56, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 47,
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86, 87, 88, 89, 90, 90, 91, 91, 90, 91, 92, 93, 93, 94, 95, 96, 95,
95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 105, 105,
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133, 134, 135, 136, 137, 138, 139, 140, 139, 140, 140, 139, 141, 142,
143, 144, 145, 145, 146, 147, 147, 148, 149, 150, 149, 149, 150, 151,
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163, 162, 162, 163, 163, 164, 165, 166, 167, 168, 169, 168, 169, 169,
169, 170]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 15, 16, 16, 16, 16, 17, 18, 19, 20, 21,
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84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 92, 91, 91, 93, 94, 95, 96,
97, 98, 99, 98, 97, 98, 99, 99, 100, 101, 101, 101, 102, 103, 104,
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117, 118, 119, 120, 119, 120, 119, 118, 118, 120, 121, 122, 123, 124,
125, 126, 126, 127, 128, 129, 130, 130, 131, 132, 132, 133, 134, 135,
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163, 163, 164, 165, 166, 166, 165, 166, 167, 166, 164, 160, 159, 160,
163, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 170, 169, 169,
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191, 192, 193, 192, 191, 192, 190, 191, 191, 192, 193, 194, 193, 192,
193, 194, 191, 190, 189, 187, 187, 188, 190, 190]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 39,
38, 39, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52,
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77, 76, 75, 76, 77, 77, 76, 75, 74, 74, 75, 75, 75, 74, 73, 72, 70,
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60, 59, 60, 60, 58, 57, 56, 57, 58, 58, 59, 60, 61, 60, 60, 61, 62,
60, 59, 57, 58, 59, 60, 61, 61]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 1, 1, 2, 3, 4, 4, 3,
2, 3, 4, 4, 5, 4, 4, 4, 3, 4, 4, 4, 3, 4, 5, 5, 1, 2, 3, 3, 4, 5, 5,

6, 6, 5, 6, 4, 4, 5, 6, 4, 3, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5, 5, 6, 6,
7, 8, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 28, 29, 28, 27, 28, 29, 29, 26, 25, 24, 23,
22, 21, 21, 22, 23, 24, 25, 26, 27, 26, 27, 27, 27, 28, 28, 25, 25,
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85, 86, 87, 88, 89, 90, 89, 89, 90, 88, 88, 89, 90, 91, 91, 92, 93,
94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 102, 101, 102, 100,
100, 103, 104, 105, 106, 106, 107, 107, 106, 105, 104, 103, 102, 101,
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111, 111, 111, 112, 112, 113, 113, 112, 113, 114, 112, 114, 113, 113,
114, 115, 116, 117, 118, 119, 119, 118, 118, 119, 120, 121, 122, 123,
123, 124, 125, 125, 124, 124, 125, 125, 126, 127, 128, 129, 130, 131,
132, 132, 132, 133, 132, 133, 134, 135, 136, 137, 137, 137, 138, 139,
138, 137, 136, 135, 136, 134, 135, 133, 133, 134, 135, 136, 136, 137,
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121, 120, 121, 119, 118, 117, 118, 119, 116, 115, 114, 113, 112, 112,
111, 110, 111, 109, 108, 107, 108, 106, 105, 106, 106, 107, 104, 103,
102, 101, 100, 99, 98, 99, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87,
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39, 38, 39, 42]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 6, 7,
8, 9, 10, 11, 11, 12, 12, 12, 13, 11, 12, 13, 14, 13, 12, 12, 13, 13,
14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 25,
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77, 78, 78, 77, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65,
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66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
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147, 146, 147, 148, 149, 150, 150, 151, 152, 152, 152, 153, 154, 155,
155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164, 163, 162, 163,
163, 164, 165, 165, 165, 165, 165, 166, 167, 167, 166, 164, 166, 165,
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171, 170, 171, 171, 172, 174, 175, 177, 176, 175, 176, 177, 177, 177,
176, 178, 178, 179, 180, 179, 178, 179, 180, 179, 176]
Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 4, 5, 6,
6, 5, 6, 6, 5, 6, 7, 8, 8, 7, 6, 7, 8, 9, 9, 8, 7, 8, 9, 8, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 18, 17, 16, 16, 17, 16, 16,
15, 16, 14, 14, 13, 15, 14, 13, 13, 12, 14, 15, 14, 14, 15, 12, 14,
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18, 17, 17, 18, 18, 16, 15, 16, 17, 18, 18, 19, 20, 21, 21, 22, 23,
23, 22, 22, 21, 20, 19, 18, 20, 21, 22, 21, 23, 21, 20, 20, 21, 23,
22, 21, 22, 23, 23, 24, 25, 24, 22, 21, 21, 23, 24, 25, 23, 23, 24,
24, 23, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 32, 31, 32, 33, 34,
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16, 17, 19, 18, 17, 17, 19, 20, 22, 24, 25, 26, 27, 28, 29, 29, 29,
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25, 24, 23, 22, 21, 20, 19, 18, 19, 17, 18, 18, 16, 15, 15, 16, 17,
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103, 104, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
114, 115, 116, 116, 117, 118, 118, 118, 117, 116, 115, 114, 115, 116,
116, 115, 114, 113, 116, 117, 115, 114, 115, 115, 112, 114, 111, 110,
109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 100, 101, 102, 101,
102, 103, 104, 104, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112,
113, 113, 113, 113, 114, 114, 115, 116, 117, 118, 119]

Run: 23 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 3, 4, 5, 6,
7, 8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 15, 14, 13, 12, 12, 13,
14, 13, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18, 19, 20, 21, 22, 23,
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35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45, 46, 47, 47, 47,
48, 49, 50, 51, 50, 49, 48, 46, 47, 48, 49, 50, 51, 52, 50, 50, 51,
51, 52, 53, 54, 55, 56, 56, 56, 57, 57, 58, 59, 58, 59, 60, 59, 58,
58, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 63, 62, 63, 62, 61, 60,
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58, 57, 58, 56, 55, 54, 53, 52, 51, 52, 53, 53, 53, 54, 55, 56, 57,
57, 57, 56, 55, 51, 52, 53, 54, 55, 56, 57, 57, 58, 56, 56, 57, 58,
58, 59, 58, 58, 57, 58, 59, 61, 61, 61, 62, 63, 60, 63, 63, 62, 63,
65, 64, 63, 62, 61, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70,
71, 68, 67, 66, 67, 68, 65, 64, 65, 63, 62, 63, 64, 64, 65, 66, 67,
68, 68, 69, 70, 69, 69, 69, 70, 68, 69, 67, 66, 67, 65, 64, 63, 63,
60, 59, 59, 58, 59, 58, 57, 58, 59, 60, 60, 59, 58, 61, 59, 59, 60,
61, 64, 65, 65, 65, 66, 66, 65, 64, 63, 62, 63, 63, 61, 62, 60, 59,
58, 59, 57, 56, 55, 53, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 42,
40, 39, 38, 39, 39, 37, 38, 39, 40, 40, 39, 38, 38, 37, 36, 35, 36,
37, 36, 34, 33, 32, 31, 32, 30, 29, 28, 27, 28, 28, 26, 25, 24, 23,

22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 11, 12, 11, 9, 11,
12, 13, 14, 15, 15, 16, 17, 16, 17, 18, 18, 16, 15, 14, 13, 13, 13,
14, 11, 11, 12, 13, 14, 15, 16, 17, 16, 15, 15, 14, 14, 15, 16, 16,
16, 19, 20, 21, 23, 24, 25, 26, 25, 26, 24, 24, 25, 25, 26, 27, 28,
28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 33, 34, 34, 34, 35,
35, 35, 30, 29, 29, 28, 30, 29, 30, 31, 32, 33, 34, 32, 31, 30, 28,
29, 30, 31, 31, 30, 29, 29, 30, 32, 32, 33, 32, 33, 30, 30, 33, 33,
33, 34, 35, 36, 37, 36, 33, 33, 34, 35, 34, 35, 33, 34, 32, 32, 33,
34, 34, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 44, 43,
43, 45, 46, 47, 47, 47, 48, 48, 49, 50, 51, 52, 52, 51, 51, 52, 53,
54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 2, 3, 4,
5, 6, 7, 7, 8, 8, 9, 9, 8, 7, 6, 5, 4, 4, 5, 6, 5, 6, 7, 4, 5, 6, 6,
5, 6, 6, 7, 8, 8, 7, 6, 7, 7, 8, 7, 7, 8, 5, 4, 3, 6, 5, 3, 4, 4, 3,
4, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 29, 29, 30,
31, 32, 33, 34, 35, 35, 34, 35, 35, 33, 33, 34, 34, 35, 36, 37, 38,
38, 38, 39, 40, 41, 40, 42, 41, 42, 42, 43, 42, 43, 44, 44, 43, 44,
45, 45, 44, 42, 42, 41, 42, 41, 41, 42, 42, 42, 42, 43, 44, 43, 44,
45, 46, 47, 48, 49, 50, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 43,
43, 44, 43, 44, 45, 46, 45, 41, 42, 40, 39, 38, 37, 36, 35, 34, 33,
32, 31, 30, 29, 28, 27, 28, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36,
37, 38, 38, 39, 38, 37, 36, 37, 38, 39, 40, 39, 38, 39, 37, 38, 35,
34, 33, 32, 31, 30, 29, 28, 26, 25, 24, 23, 22, 21, 20, 19, 21, 22,
21, 20, 21, 22, 22, 23, 23, 24, 23, 22, 21, 18, 17, 16, 15, 14, 13,
12, 11, 10, 9, 8, 8, 9, 10, 14, 15, 15, 16, 17, 18, 17, 16, 15, 14,
14, 12, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24,
24, 25, 25, 26, 27, 26, 26, 25, 23, 23, 24, 25, 26, 26, 26, 25, 24,
23, 22, 21, 22, 23, 23, 22, 21, 22, 23, 24, 25, 26, 25, 24, 23, 22,
23, 22, 21, 20, 21, 20, 19, 18, 17, 16, 17, 17, 16, 16, 17, 17, 18,
19, 21, 22, 23, 24, 25, 26, 27, 28, 28, 28, 27, 29, 26, 25, 26, 24,
25, 25, 26, 24, 23, 22, 21, 20, 19, 18, 19, 21, 20, 19, 17, 18, 16,
17, 18, 19, 18, 17, 16, 17, 16, 16, 17, 18, 18, 17, 17, 18, 17, 15,
14, 13, 14, 13, 14, 11, 12, 13, 13, 13, 15, 16, 17, 18, 18, 19, 20,
21, 22, 21, 20, 19, 18, 17, 16, 17, 18, 18, 17, 15, 14, 13, 13, 14,
15, 16, 16, 16, 15, 17, 18, 19, 20, 20, 21, 22, 23, 24, 22, 22, 23,
24, 25, 26, 27, 26, 24, 23, 24, 25, 24, 25, 24, 25, 25, 23, 23, 24,
26, 27, 26, 27, 25, 26, 27, 28, 26, 27, 28, 29, 29, 30, 31, 32, 33,
33, 32, 33, 31, 30, 29, 30, 31, 32, 28, 27, 25, 25, 26, 25, 24, 23,
24, 25, 26, 25, 26, 26, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 33,
31, 30, 31, 33, 34, 35, 36, 35, 34, 33, 32, 29, 28, 27, 26, 25, 25,
25, 26, 26, 27, 28, 29, 28, 27, 26, 24, 26, 27, 27, 28, 29, 28, 28,
29, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 40,
40, 41, 42, 43, 44, 45, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54,
55, 56, 57, 58, 58, 59, 60, 61, 61, 62, 63, 64, 64, 65, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 88, 87, 86, 85, 85, 86, 84]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 13, 12, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15,
15, 14, 14, 13, 12, 12, 11, 12, 13, 13, 13, 14, 12, 14, 12, 14, 10,

13, 14, 14, 15, 16, 17, 18, 19, 18, 19, 20, 20, 21, 20, 21, 22, 22,
21, 21, 21, 22, 23, 17, 18, 16, 15, 14, 15, 16, 13, 12, 11, 12, 11,
10, 9, 8, 9, 10, 11, 10, 13, 13, 14, 15, 16, 17, 17, 16, 15, 14, 14,
13, 12, 11, 10, 9, 10, 11, 10, 11, 12, 13, 13, 12, 11, 14, 17, 18, 18,
19, 20, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31, 32, 32,
32, 32, 33, 31, 31, 30, 30, 32, 33, 34, 35, 36, 37, 38, 38, 39, 39,
37, 38, 38, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45, 46, 45,
44, 44, 43, 42, 43, 42, 41, 41, 42, 41, 42, 42, 42, 41, 41, 41, 40,
41, 41, 42, 43, 42, 42, 43, 44, 44, 45, 45, 46, 47, 48, 49, 50, 50,
49, 50, 51, 52, 53, 54, 53, 53, 54, 55, 54, 53, 52, 51, 51, 50, 49,
48, 49, 50, 50, 49, 49, 50, 51, 52, 53, 52, 53, 52, 51, 50, 50, 51,
52, 53, 53, 54, 55, 54, 55, 56, 55, 54, 53, 52, 51, 52, 50, 49, 47,
46, 45, 44, 43, 42, 43, 44, 45, 44, 43, 42, 42, 43, 45, 45, 44, 43,
43, 41, 39, 37, 37, 36, 37, 38, 37, 35, 35, 34, 33, 32, 33, 34, 35,
35, 34, 34, 35, 36, 37, 37, 37, 39, 40, 41, 42, 41, 40, 39, 38, 39,
38, 36, 37, 38, 39, 39, 40, 40, 41, 42, 42, 39, 38, 38, 40, 40, 41,
42, 43, 43, 42, 43, 44, 45, 45, 43, 41, 40, 40, 42, 43, 43, 44, 45,
46, 44, 43, 42, 42, 42, 41, 41, 43, 44, 45, 45, 45, 46, 45, 46, 45,
44, 43, 45, 45, 46, 47, 47, 48, 47, 48, 49, 50, 49, 50, 46, 47, 46,
49, 50, 50, 49, 48, 47, 46, 47, 47, 45, 46, 44, 43, 43, 44, 44, 44,
44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 54, 53, 52, 51, 50,
49, 48, 47, 46, 45, 45, 46, 44, 44, 45, 45, 47, 48, 49, 50, 50, 50,
51, 52, 53, 53, 54, 55, 55, 55, 54, 53, 52, 51, 50, 50, 49, 48, 47,
46, 48, 47, 45, 43, 42, 43, 42, 44, 44, 45, 46, 47, 47, 48, 49, 49,
48, 48, 49, 50, 51, 52, 53, 53, 53, 54, 54, 53, 52, 51, 52, 54, 54,
51, 47, 47, 49, 49, 50, 51, 51, 51, 50, 50, 50, 49, 48, 49, 48, 48,
49, 50, 51, 52, 53, 51, 52, 53, 54, 53, 52, 51, 49, 49, 50, 50, 50,
50, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62,
63, 64, 65, 66, 67, 68, 67, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74,
74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86]

Vertices Covered by Walks: [657, 641, 591, 693, 685, 691, 666, 699,
641, 640, 680, 589, 603, 557, 662, 672, 681, 658, 597, 668, 663, 677,
638, 614, 557]

Farthest Distance from Starting Position: [209, 156, 69, 255, 124,
164, 76, 317, 152, 133, 239, 57, 93, 115, 180, 230, 170, 198, 82, 139,
180, 119, 71, 88, 86]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [2, 76, 6, 6, 45, 2, 673, 2]

Average Step of Return: 90.2222222222 out of 1000 Steps

Cluster Size: 53939

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
4, 5, 4, 5, 6, 7, 8, 9, 8, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 20, 19, 20, 21, 22, 20, 18, 18, 19, 20, 21, 21, 22,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 29, 30, 31, 32, 33, 33,
34, 35, 35, 36, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47,
48, 49, 49, 50, 49, 50, 51, 52, 53, 54, 55, 56, 55, 54, 55, 53, 52,
53, 53, 51, 50, 48, 47, 46, 45, 44, 43, 42, 43, 44, 44, 45, 43, 45,
44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 54, 53,

54, 55, 56, 56, 57, 57, 57, 56, 55, 55, 56, 57, 58, 59, 60, 61, 62,
63, 63, 63, 64, 65, 66, 66, 67, 68, 69, 70, 70, 70, 71, 70, 71, 72,
71, 71, 71, 72, 71, 72, 71, 72, 73, 73, 72, 73, 73, 74, 75, 76, 77,
77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 86, 87, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 95, 94, 91, 89, 88, 87, 86, 87, 88, 89,
88, 87, 85, 85, 86, 87, 87, 88, 89, 90, 89, 89, 90, 91, 92, 93, 94,
95, 94, 94, 95, 94, 93, 92, 91, 90, 89, 90, 91, 91, 92, 91, 90, 90,
90, 88, 89, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 128, 129, 130, 131, 132, 133, 133, 132, 133,
133, 134, 134, 133, 134, 135, 136, 137, 136, 135, 136, 137, 137, 138,
139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 150,
149, 148, 148, 149, 150, 151, 152, 153, 153, 154, 155, 156, 156, 157,
157, 158, 159, 159, 160, 161, 162, 163, 164, 163, 162, 161, 162, 163,
163, 162, 162, 163, 164, 165, 166, 167, 168, 169, 169, 170, 171, 172,
173, 174, 174, 173, 172, 171, 171, 171, 172, 173, 174, 174, 175, 175,
176, 177, 178, 178, 179, 180, 181, 181, 182, 183, 184, 185, 185, 186,
186, 187, 188, 189, 190, 190, 191, 192, 193, 193, 192, 191, 189, 188,
187, 186, 185, 186, 187, 188, 189, 189, 190, 190, 189, 190, 190, 191,
192, 193, 192, 193, 194, 195, 195, 196, 197, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 206, 207, 207, 207, 207, 205, 205, 203, 204,
205, 208, 209, 210, 211, 212, 213, 213, 213, 214, 215, 215, 216, 215,
215, 216, 216, 217, 217, 216, 215, 214, 213, 212, 211, 210, 211, 211,
209, 208, 208, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218,
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253, 252, 253, 251, 250, 249, 248, 247, 246, 245, 244, 243, 242, 241,
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232, 233, 234, 235, 235, 235, 236, 234, 235, 235, 236, 237, 238, 239,
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242, 243, 244, 245, 246, 247, 248, 246, 245, 244, 243, 242, 241, 240,
241, 239, 236, 235, 236, 234, 233, 232, 233, 234]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 11, 12, 11, 11, 12, 13, 14, 15, 14, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 23, 24, 25, 24, 25, 26, 26, 27, 25, 24, 23, 24, 25,
26, 27, 28, 29, 29, 27, 28, 28, 26, 26, 27, 28, 29, 30, 30, 31, 29,
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67, 68, 68, 64, 63, 64, 64, 63, 62, 62, 61, 61, 60, 59, 61, 62, 63,
64, 65, 66, 65, 66, 67, 67, 68, 69, 69, 70, 68, 67, 66, 64, 64, 65,
66, 67, 66, 65, 64, 63, 64, 62, 63, 64, 63, 62, 61, 62, 62, 63, 63,
64, 65, 66, 65, 64, 63, 65, 66, 67, 68, 69, 70, 70, 71, 71, 67, 68,

68, 68, 67, 69, 69, 70, 69, 68, 69, 70, 69, 70, 71, 72, 73, 73, 72,
73, 74, 74, 72, 71, 70, 71, 72, 73, 74, 75, 75, 76, 77, 76, 77, 77,
78, 79, 80, 81, 82, 83, 84, 84, 85, 83, 82, 82, 83, 82, 83, 83, 82,
81, 80, 79, 77, 78, 76, 78, 79, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 87, 87, 86, 86, 87, 88, 88, 87, 88, 89, 88, 89, 87, 88, 89,
89, 90, 89, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98,
97, 98, 98, 99, 100, 99, 99, 99, 100, 100, 99, 100, 100, 101, 101,
101, 97, 96, 98, 98, 99, 98, 99, 100, 98, 98, 99, 97, 97, 98, 100,
100, 101, 101, 100, 101, 102, 103, 104, 104, 105, 105, 104, 104, 105,
106, 106, 107, 105, 104, 103, 104, 102, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 111, 110, 109, 106, 105, 106, 104, 103,
102, 100, 102, 103, 104, 101, 101, 101, 102, 102, 103, 104, 104, 105,
105, 106, 104, 105, 104, 105, 105, 106, 107, 108, 109, 110, 109, 110,
108, 109, 110, 110, 109, 108, 107, 106, 106, 107, 107, 108, 109, 110,
111, 111, 110, 112, 113, 114, 114, 115, 116, 117, 117, 118, 119, 120,
121, 122, 122, 122, 121, 122, 123, 122, 121, 120, 119, 120, 118, 117,
116, 117, 115, 114, 113, 112, 111, 110, 109, 108, 109, 110, 111, 108,
107, 108, 108, 109, 109, 108, 107, 106, 105, 104, 103, 105, 106, 106,
105, 104, 103, 104, 105, 106, 105, 104, 102, 101, 100, 99, 98, 97, 98,
99, 100, 99, 98, 99, 96, 95, 94, 93, 92, 91, 90, 91, 89, 88, 87, 86,
85, 84, 83, 82, 81, 80, 79, 80, 78, 80, 81, 80, 81, 81, 80, 79, 79,
78, 77, 76, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86,
85, 85, 86, 87, 87, 86, 85, 84, 83, 82, 83, 81, 80, 79, 80, 81, 82,
83, 84, 84, 83, 82, 81, 80, 81, 80, 79, 81, 78, 77, 76, 75, 74, 73,
72, 71, 70, 71, 72, 72, 73, 74, 75, 75, 74, 75, 76, 75, 74, 73, 72,
71, 70, 69, 69, 71, 72, 73, 74, 75, 76, 77, 78, 78, 77, 76, 75, 74,
73, 73, 74, 75, 76, 77, 77, 79, 80, 81, 81, 80, 79, 79, 79, 80, 80,
81, 80, 81, 82, 83]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 2, 3, 2, 3, 4, 5, 5,
6, 6, 5, 7, 8, 9, 10, 11, 10, 9, 8, 9, 7, 6, 5, 6, 7, 6, 5, 7, 8, 8,
8, 9, 9, 10, 11, 10, 11, 10, 10, 11, 9, 8, 7, 6, 5, 4, 4, 5, 6, 7, 8,
9, 10, 9, 8, 9, 10, 10, 9, 10, 8, 8, 7, 8, 6, 5, 4, 3, 2, 1, 2, 3, 4,
4, 6, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 12, 12, 12, 11, 12, 13, 14,
14, 14, 13, 12, 11, 10, 12, 10, 9, 10, 9, 10, 10, 9, 11, 13, 14, 14,
13, 12, 11, 10, 9, 11, 10, 11, 11, 10, 9, 8, 7, 9, 10, 11, 12, 13, 14,
15, 16, 16, 17, 18, 19, 20, 21, 22, 22, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43,
44, 45, 46, 44, 43, 44, 42, 43, 43, 44, 44, 44, 45, 44, 43, 44, 43,
44, 45, 46, 47, 48, 49, 50, 51, 51, 49, 50, 51, 52, 53, 54, 53, 54,
55, 55, 55, 56, 54, 52, 52, 52, 53, 54, 55, 55, 56, 57, 58, 59, 57,
56, 55, 54, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 78, 77, 78, 79, 80,
80, 80, 81, 82, 81, 80, 80, 81, 82, 83, 83, 83, 84, 85, 86, 87, 88,
88, 88, 89, 89, 90, 89, 90, 89, 90, 90, 90, 91, 92, 93, 93, 94, 95,
96, 97, 97, 97, 98, 98, 99, 100, 101, 101, 102, 103, 104, 104, 105,
104, 105, 103, 104, 103, 102, 102, 103, 104, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121,
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117, 115, 116, 116, 117, 118, 119, 120, 121, 122, 122, 121, 120, 119,
118, 119, 120, 121, 119, 117, 118, 118, 119, 120, 121, 122, 123, 124,

125, 126, 126, 127, 128, 129, 130, 128, 127, 127, 128, 131, 132, 131,
132, 133, 131, 129, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 142, 143, 144, 144, 145, 145, 146, 147, 148,
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153, 154, 153, 154, 154, 153, 155, 155, 154, 153, 152, 151, 152, 153,
154, 154, 153, 153, 152, 152, 151, 150, 154, 155, 154, 151, 149, 148,
149, 149, 150, 147, 146, 147, 150, 151, 152, 153, 154, 155, 155, 154,
153, 153, 153, 152, 153, 152, 151, 152, 151, 152, 152, 153, 153, 152,
153, 154, 155, 154, 155, 156, 157, 158, 158, 157, 156, 157, 158, 159,
159, 160, 161, 162, 162, 163, 164, 165, 166, 167, 168, 168, 169, 170,
171, 172, 173, 172, 171, 173, 171, 172, 173, 174, 175, 176, 177, 178,
179, 179, 180, 180, 179, 178, 179, 180, 180, 181, 180, 177, 176, 175,
174, 173, 172, 173, 174, 175, 175, 176, 176, 177, 177, 178, 179, 178,
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181, 182, 183, 184, 183, 182, 183, 184, 183, 184, 185, 183, 183, 184,
185, 186, 187, 188, 188, 187, 186, 185, 184, 183, 182, 181, 180, 180,
180, 180, 179, 179, 180, 181, 182, 183, 184, 184, 185, 185, 186, 187,
187, 187, 188, 189, 190, 191, 192, 193, 194, 193, 194, 195, 196, 195,
196, 197, 198, 199, 200, 201, 202, 202, 203, 204, 204, 205, 204, 205,
206, 207, 208, 207, 206, 207, 205, 203]

Run: 4 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 3, 3, 3, 4, 5,
5, 4, 5, 6, 2, 3, 4, 3, 2, 2, 3, 4, 4, 5, 5, 6, 7, 8, 8, 9, 8, 7, 6,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 5, 5,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 5, 5, 6, 7,
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Run: 7 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 4, 5, 6, 7, 7, 6, 8, 9, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 8, 8, 9, 9, 9, 9, 10, 11, 12, 12, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 8, 9, 10, 8, 7, 8, 7, 6, 7, 8, 9, 10, 10, 9, 7, 6, 8, 9, 10, 9, 8, 7, 5, 6, 7, 7, 7, 8, 8, 9, 9, 10, 11, 11, 12, 12, 12, 11, 10, 11, 11, 10, 11, 11, 5, 7, 8, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 29, 29, 30, 31, 32, 32, 33, 34, 33, 33, 33, 33, 34, 34, 35, 36, 35, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 39, 40, 38, 37, 36, 35, 36, 34, 33, 32, 35, 36, 35, 34, 35, 36, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 49, 50, 51, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 58, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 67, 68, 69, 70, 70, 69, 70, 68, 67, 66, 65, 64, 65, 66, 63, 61, 62, 60, 59, 59, 59, 60, 61, 60, 59, 60, 61, 62, 63, 63, 64, 64, 65, 66, 67, 68, 68, 69, 70, 71, 71, 72, 72, 71, 70, 70, 72, 73, 74, 75, 74, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 95, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 111, 112, 111, 110, 111, 112, 111, 112, 112, 111, 111, 108, 109, 110, 111, 110, 109, 109, 110, 111, 112, 113, 114, 113, 113, 114, 114, 114, 115, 115, 115, 116, 117, 116, 115, 114, 115, 116, 116, 117, 118, 116, 117, 115, 114, 113, 114, 115, 112, 111, 112, 113, 114, 115, 116, 116, 117, 116, 117, 117, 118, 119, 117, 116, 115, 115, 114, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 135, 135, 136, 136, 136, 137, 137, 138, 139, 140, 140, 141, 142, 142, 141, 140, 139, 140, 138, 139, 136, 137, 138, 139, 140, 139, 140, 141, 141, 142, 143, 144, 145, 146, 144, 141, 140, 140, 141, 142, 143, 144, 144, 145, 146, 147, 147, 148, 149, 149, 148, 149, 150, 151, 152, 151, 151, 152, 153, 154, 155, 156, 157, 158, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 170, 171, 172, 172, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 182, 182, 183, 184, 185, 186, 184, 185, 186, 187, 188, 189, 190, 191, 191, 192, 193, 194, 194, 195, 196, 197, 197, 198, 199, 200, 201, 201, 202, 203, 204, 205, 206, 205, 206, 205, 206, 207, 208, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 231, 232, 233, 234, 233, 232, 231, 232, 233, 234, 234, 235, 235, 236, 237, 237, 238, 239, 239, 240, 241, 242, 242, 241, 242, 242, 243, 244, 245, 246, 246, 245, 244, 243, 243, 244, 245, 246, 247, 247, 248, 249, 250, 251, 252, 253, 254, 254, 254, 255, 256, 257, 258, 259, 260, 261, 260, 260, 260, 260, 260, 261, 262, 263, 264, 265, 266, 266, 267, 268, 269, 270, 271, 271, 272, 273, 274, 275, 276, 277, 278, 278, 279, 278, 278, 277, 276, 276, 277]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 6, 7, 8, 8, 7, 5, 6, 7, 5, 5, 4, 3, 2, 3, 4, 4, 2, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 31, 32, 33, 34, 33, 32, 31, 30, 29, 28, 29, 27, 28, 27, 26, 27, 28, 25, 24, 25, 26, 27, 28, 29, 30,

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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21, 22, 22, 22, 23, 24, 25, 26, 26, 25, 24, 24, 25, 26, 27, 27, 27, 28, 29, 29, 30, 30, 31, 31, 30, 29, 28, 27, 26, 27, 26, 25, 25, 25, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 40, 40, 41, 42, 43, 44, 44, 45, 44, 45, 46, 47, 48, 49, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 55, 54, 55, 56, 55, 54, 55, 56, 57, 58, 57, 56, 58, 58, 59, 59, 60, 61, 62, 63, 64, 62, 61, 60, 59, 57, 55, 56, 57, 58, 59, 60, 60, 61, 61, 60, 60, 61, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 67, 66, 65, 64, 63, 64, 62, 61, 60, 61, 62, 60, 61, 60, 59, 60, 61, 60, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 115, 116, 117, 118, 117, 116, 118, 119, 120, 121, 122, 123, 124, 123, 122, 121, 120, 119, 118, 117, 118, 117, 116, 115, 116, 114, 114, 115, 116, 117, 119, 120, 121, 122, 123, 123, 124, 124, 123, 123, 124, 125, 126, 126, 127, 128, 127, 128, 129, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 139, 140, 141, 141, 141, 141, 142, 143, 144, 145, 145, 144, 143, 145, 146, 147, 147, 146, 145, 145, 146, 147, 148, 149, 150, 151, 152, 152, 150, 151, 152, 151, 151, 152, 153, 152, 151, 151, 152, 153, 154, 154, 155, 156, 156, 157, 157, 158, 159, 159, 160, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 169, 169, 170, 171, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 181, 182, 183, 183, 183, 184, 185, 186, 187, 187, 187, 186, 186, 187, 187, 188, 189, 190, 190, 191, 192, 193, 193, 194, 195, 196, 197, 196, 197, 198, 195, 194, 194, 195, 196, 196, 197, 198, 197, 198, 199, 200, 201, 202, 203, 204, 203, 202, 201, 200, 201, 199, 198, 197, 196, 195, 194, 193, 192, 191, 192, 193, 194, 195, 196, 196, 197, 198, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 208, 207, 206, 205, 204, 203, 202, 203, 204, 205, 205, 206, 206, 204, 205, 206, 206, 201, 200, 199, 198, 197, 196, 195, 194, 193, 192, 191, 190, 189, 188, 187, 185, 186, 183, 184, 185, 187, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196, 197, 198, 199, 199, 200, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 222, 223, 224, 224, 224, 225, 226, 227, 225, 226, 226, 227, 227, 226, 225, 224, 225, 223, 223, 224, 225, 226, 226, 227, 227, 226, 228, 229, 230, 231, 232, 233, 234, 234, 235, 235, 234, 235, 236, 237, 237, 236, 237, 238, 239, 240, 241, 242, 242, 241, 241, 242, 243, 244, 244, 242, 243, 244, 244, 244, 243, 245, 246, 247, 248, 248, 247, 246, 247, 248, 249, 250, 251, 252, 253, 254, 254, 255, 256, 257, 258, 259, 259, 260, 261, 262, 263, 264, 264, 264, 265, 265, 265, 264, 263, 264, 265, 262, 261, 260, 259, 258, 257, 256, 255, 254, 253, 252, 251, 250, 251, 252, 251, 252, 249, 250, 251, 250, 248, 247, 248, 246, 245, 244, 243, 242, 241, 240, 239, 238, 237, 236, 235, 234, 235, 236, 235, 233, 232, 231, 230, 229, 228, 227, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 238, 238, 237, 238, 237, 238, 239, 239, 240, 241]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 7, 8, 8, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 6, 4, 4, 5, 4, 3, 2, 3, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 15, 14, 13, 14, 12, 13, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 19, 19, 20, 18, 19, 16, 15, 14, 13, 12, 13, 13, 14, 15, 16, 17, 17, 15, 11, 10, 9, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 15, 16, 17, 17, 16, 17, 18, 17, 18, 16, 15, 14, 13, 12, 13, 11, 10, 7, 6, 8, 9, 10, 11, 10, 9, 10, 11, 12, 13, 14, 15, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 21, 22, 21, 22, 21, 22, 23, 22, 23, 23, 24, 24, 23, 22, 22, 20, 21, 22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 25, 28, 27, 28, 29, 29, 29, 30, 29, 30, 28, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 25, 24, 25, 24, 24, 25, 23, 24, 23, 25, 26, 27, 28, 29, 30, 29, 29, 28, 28, 27, 26, 26, 27, 28, 27, 26, 27, 27, 28, 28, 29, 29, 30, 31, 32, 32, 33, 33, 31, 30, 31, 29, 29, 30, 30, 31, 32, 33, 34, 34, 34, 35, 36, 36, 36, 37, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 56, 57, 58, 59, 59, 60, 59, 59, 60, 61, 62, 63, 64, 63, 64, 63, 63, 62, 63, 64, 64, 65, 66, 67, 67, 68, 68, 69, 70, 70, 69, 68, 66, 65, 64, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 79, 80, 81, 81, 82, 82, 83, 84, 85, 85, 85, 86, 87, 87, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 102, 101, 102, 101, 102, 102, 102, 101, 101, 102, 103, 104, 104, 103, 102, 103, 103, 100, 102, 103, 104, 104, 105, 104, 104, 105, 106, 107, 107, 107, 108, 109, 108, 107, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 128, 129, 129, 130, 129, 128, 127, 126, 125, 124, 126, 127, 128, 129, 128, 127, 126, 125, 123, 122, 121, 122, 123, 120, 119, 119, 118, 117, 116, 115, 118, 119, 119, 120, 119, 118, 117, 114, 113, 114, 112, 111, 110, 109, 108, 107, 106, 105, 105, 104, 105, 105, 105, 105, 106, 107, 108, 109, 110, 109, 109, 110, 111, 110, 109, 108, 107, 106, 107, 108, 108, 107, 108, 108, 107, 106, 106, 106, 104, 105, 103, 105, 104, 102, 103, 104, 101, 100, 99, 98, 97, 96, 95, 94, 95, 95, 93, 92, 91, 90, 89, 88, 89, 87, 86, 85, 84, 83, 82, 83, 84, 84, 81, 80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 73, 72, 71, 70, 71, 72, 73, 73, 72, 74, 75, 74, 73, 74, 72, 73, 71, 69, 68, 67, 66, 65, 64, 63, 62, 63, 64, 63, 61, 60, 59, 60, 60, 58, 57, 56, 55, 54, 53, 52, 53, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 38, 39, 40, 39, 40, 38, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 26, 23, 23, 24, 24, 25, 25, 25, 26, 27, 28, 29, 30, 29]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 10, 11, 12, 13, 14, 15, 16, 16, 16, 15, 14, 13, 14, 15, 14, 14, 15, 15, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 25, 24, 25, 26, 26, 27, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 31, 30, 29, 30, 28, 29, 29, 28, 29, 30, 29, 30, 27, 27, 28, 29, 29, 28, 29, 27, 26, 26, 27, 28, 29, 30, 31, 30, 29, 29, 30, 31, 32, 33, 34, 33, 34, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 23, 23, 21, 20, 19, 18, 17, 16, 15, 16, 14, 15, 13, 12, 12, 13, 13, 16, 17, 18, 19, 20, 21, 21, 22, 22, 23, 23, 23, 22, 23, 21, 22, 20, 20, 18, 18, 18,

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Run: 15 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 7,
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222, 223, 224, 223, 222, 223, 225, 226, 226, 227, 228, 229, 230, 231,
231, 232, 233, 234, 235, 236, 237, 238, 239, 240]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 10, 11, 11, 10, 11, 12, 13, 14, 15, 16, 15, 15, 16, 17, 18,
16, 17, 17, 18, 18, 19, 17, 16, 16, 17, 14, 13, 14, 15, 16, 17, 18,
18, 17, 16, 16, 18, 19, 20, 20, 19, 19, 19, 20, 21, 20, 20, 21, 22,
21, 22, 20, 20, 21, 22, 23, 24, 25, 26, 25, 24, 23, 22, 21, 20, 21,
21, 22, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 29, 28, 29, 29, 29,
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33, 34, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 40, 39, 38, 37,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 51,
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63, 64, 65, 66, 66, 66, 67, 65, 64, 65, 66, 67, 68, 69, 69, 69, 69,
68, 67, 66, 65, 66, 66, 67, 68, 67, 67, 67, 67, 68, 66, 67, 68, 69,
69, 70, 68, 66, 66, 67, 68, 69, 68, 69, 70, 70, 71, 69, 70, 68, 67,
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66, 67, 67, 68, 69, 70, 70, 69, 68, 64, 63, 64, 65, 66, 66, 67, 67,
66, 65, 62, 66, 67, 67, 68, 68, 67, 67, 68, 68, 68, 69, 69, 69, 70,
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72, 71, 72, 71, 70, 71, 71, 70, 71, 70, 69, 69, 72, 72, 73, 71, 72,
73, 73, 72, 73, 74, 75, 76, 75, 74, 75, 76, 74, 75, 75, 76, 75, 73,
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76, 76, 76, 77, 77, 76, 76, 77, 78, 79, 80, 81, 82, 82, 81, 80, 80,
81, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 89,

88, 87, 86, 85, 84, 85, 83, 82, 80, 79, 78, 79, 77, 76, 75, 74, 73,
76, 77, 74, 74, 75, 76, 77, 78, 79, 79, 78, 77, 78, 79, 80, 81, 82,
81, 80, 79, 79, 80, 81, 82, 83, 84, 84, 85, 85, 86, 86, 87, 88, 89,
90, 89, 88, 89, 90, 91, 92, 93, 93, 93, 94, 95, 96, 97, 98, 98, 98,
99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 116, 117, 118, 118, 119, 119, 119, 120,
121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145,
146, 146, 147, 146, 146, 147, 146, 147, 146, 146, 147, 147, 147, 147,
148, 149, 148, 147, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152,
153, 154, 153, 151, 152, 153, 153, 152, 151, 154, 155, 156, 157, 157,
158, 159, 160, 161, 161, 160, 161, 162, 161, 160, 161, 161, 160, 159,
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164, 165, 165, 165, 164, 163, 162, 163, 159, 158, 159, 157, 156, 155,
156, 156, 157, 158, 158, 159, 160, 159, 158, 157, 155, 156, 156, 156,
159, 160, 161, 160, 159, 158, 157, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 1, 1, 2, 3,
1, 2, 3, 4, 5, 6, 5, 6, 7, 8, 9, 8, 7, 8, 9, 8, 6, 5, 4, 3, 2, 1, 2,
2, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18,
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27, 28, 29, 29, 28, 29, 30, 31, 31, 31, 31, 31, 32, 33, 32, 30, 29,
28, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39,
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65, 66, 67, 68, 69, 68, 69, 70, 70, 69, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 82, 82, 82, 81, 83, 84, 85, 84, 84, 85, 86,
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93, 94, 95, 96, 97, 98, 97, 96, 97, 97, 98, 95, 94, 93, 94, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109,
110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 130, 131, 132, 133,
132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144,
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146, 143, 145, 145, 144, 142, 143, 141, 140, 140, 141, 142, 143, 143,
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143, 144, 145, 147, 148, 149, 150, 151, 152, 153, 153, 154, 153, 152,
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158, 157, 158, 158, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166,

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161, 162, 163, 164, 164, 165, 166, 167, 167, 166, 165, 166, 167, 167,
164, 164, 165, 166, 166, 167, 165, 164, 167, 166, 166, 167, 168, 169,
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175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 185, 184, 185,
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205, 206, 207, 208, 209, 208, 207, 207, 208, 209, 209, 210, 211, 212,
212, 213, 213, 214, 215, 216, 217, 216, 215, 214]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 16, 16, 15, 17, 18, 19, 20, 21, 22, 23,
24, 25, 25, 26, 26, 26, 27, 28, 28, 29, 30, 31, 31, 30, 30, 32, 32,
31, 33, 32, 33, 34, 30, 29, 28, 27, 26, 27, 27, 25, 24, 23, 22, 21,
20, 19, 18, 17, 16, 14, 13, 14, 12, 11, 10, 9, 8, 7, 8, 9, 7, 8, 9,
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34, 34, 32, 33, 34, 35, 36, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43,
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38, 34, 33, 33, 34, 35, 35, 35, 36, 36, 37, 35, 35, 36, 37, 38, 38,
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88, 89, 89, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101,
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111, 110, 110, 111, 112, 113, 114, 113, 112, 111, 111, 113, 115, 116,
116, 117, 118, 118, 119, 119, 120, 121, 122, 123, 123, 123, 124, 125,
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145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151, 151, 152,
153, 154, 154, 155, 156, 157, 157, 158, 159, 160, 159, 159, 157, 158,
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163, 160, 163, 164, 165, 165, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 178, 179, 180, 179, 180, 181, 182,
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183, 184, 185, 186, 187, 188, 187, 188, 189, 190, 191, 192, 193, 194,
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197, 198, 198, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206,
207, 208, 207, 206, 205, 204, 203, 202, 201, 200, 202, 202, 201, 202,
199, 200, 201, 202, 203, 203, 203, 202, 201, 200, 199, 198, 197, 196,
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194, 195, 193, 191, 191, 192, 194, 195, 196, 197, 198, 199, 200, 200,
199, 199, 200, 200, 201, 200, 201, 201, 200, 200, 201, 201, 199, 198,
198, 199, 198, 198, 199, 198, 199, 200, 200, 201, 202, 203, 204, 205,
206, 206, 207, 207, 208, 207, 208, 209, 208, 209, 210]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 2, 3, 4,
4, 3, 3, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34,
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79, 78, 77, 78, 79, 80, 81, 81, 80, 79, 79, 78, 79, 76, 77, 78, 79,
78, 77, 77, 78, 74, 73, 72, 72, 73, 71, 70, 69, 70, 68, 67, 66, 65,
64, 65, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 79,
80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 88, 89, 89, 89, 88, 90,
91, 92, 90, 91, 91, 92, 92, 91, 90, 89, 90, 91, 92, 92, 92, 93, 94,
94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 116, 113,
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184, 185, 185, 181, 179, 178, 177, 176, 176, 175, 174, 173, 172, 173,
173, 174, 175, 176, 175, 174, 174, 175, 173, 172, 174, 175, 177]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 31, 30, 31, 32, 32, 33, 33, 32, 31, 31, 32, 33,
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31, 32, 32, 31, 31, 32, 32, 33, 32, 32, 31, 33, 32, 33, 34, 35, 36,
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82, 82, 83, 83, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
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114, 116, 117, 118, 119, 120, 121, 122, 122, 121, 120, 119, 118, 117,
116, 115, 114, 113, 112, 111, 110, 110, 110, 109, 108, 107, 108, 109,
107, 106, 105, 104, 104, 104, 105, 105, 106, 107, 108, 109, 108, 108,
107, 106, 105, 105, 106, 107, 108, 109, 109, 110, 111, 112, 113, 114,
114, 115, 115, 116, 117, 117, 118, 116, 115, 114, 113, 112, 111, 110,
112, 109, 108, 107, 106, 107, 105, 104, 103, 103, 105, 106, 108, 109,
110, 111, 112, 113, 113, 112, 111, 111, 112, 113, 114, 115, 116, 116,
117, 118, 118, 119, 118, 119, 120, 118, 117, 116, 117, 117, 119, 119,
119, 120, 121, 122, 122, 121, 122, 123, 124, 125, 126, 127, 127, 127,
128, 129, 130, 131, 130, 131, 131, 130, 131, 132, 131, 130, 129, 128,
127, 126, 125, 124, 123, 120, 121, 119, 120, 121, 121, 121, 120, 122,
122, 123, 124, 125, 126, 126, 127, 128, 128, 129, 130, 131, 131, 130,
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165, 163, 163, 164, 165, 167, 168, 169, 169, 168, 167, 166, 167, 167,
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235, 236, 237, 238, 238, 239, 240, 239, 239, 240, 241, 242, 243, 243,
242, 242, 243, 244, 245, 246, 247, 248]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 11, 12, 13, 14, 13, 15, 16, 17, 16, 16, 17, 15, 16, 16, 17, 17,
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21, 22, 23, 24, 25, 26, 27, 27, 27, 27, 27, 28, 29, 30, 31, 32, 32,
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58, 56, 57, 58, 59, 60, 60, 61, 62, 62, 61, 60, 59, 59, 60, 61, 61,
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146, 147, 147, 148, 146, 147, 147, 146, 147, 148, 149, 150, 151, 152,
153, 154, 155, 154, 155, 154, 155, 156, 157, 158, 157, 156, 155, 154,
153, 154, 155, 156, 157, 158, 159, 159, 158, 157, 156, 155, 154, 152,
151, 150, 149, 150, 151, 151, 152, 151, 152, 153, 154, 155, 156, 157,
156, 155, 156, 157, 158, 159, 159, 158, 157, 158, 157, 156, 153, 152,
150, 151, 148, 147, 146, 147, 145, 144, 144, 145, 145, 146, 144, 145,
146, 147, 148, 149, 150, 151, 152, 153, 152, 153, 154, 154, 155, 155,
156, 157, 158, 159, 160, 160, 161, 162, 163, 163, 162, 161, 160, 159,
158, 157, 156, 156, 157, 160, 160, 161, 162, 162, 161, 161, 162, 163,
164, 165, 166, 167, 166, 165, 166, 167, 167, 164, 163, 163, 163, 162,
161, 160, 159, 158, 157, 156, 155, 157, 157, 154, 153, 152, 151, 150,
149, 148, 145, 146, 147, 144, 143, 142, 141, 142, 143, 144, 143, 143,
144, 145, 142, 140, 139, 138, 139, 136, 136, 137, 138, 137, 138, 139,
139, 140, 141, 142, 143, 143, 144, 145, 144, 143, 143, 143, 143, 144,
145, 145, 146, 147, 148, 149, 149, 150, 151, 151, 152, 153, 154, 154,
153, 154, 153, 152, 153, 153, 154, 154, 155]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
9, 10, 11, 11, 10, 11, 10, 9, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18,
19, 20, 21, 22, 23, 24, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 44, 45,
46, 47, 48, 47, 48, 49, 50, 50, 51, 49, 48, 47, 46, 45, 43, 42, 41,
42, 42, 40, 39, 38, 37, 38, 39, 39, 38, 39, 40, 41, 42, 43, 44, 45,
45, 44, 45, 43, 42, 41, 40, 41, 42, 41, 40, 41, 42, 40, 36, 35, 36,
34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 27, 28, 29, 30, 31, 30,
31, 32, 33, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 36, 35, 36, 37,
37, 37, 37, 37, 37, 38, 38, 38, 39, 40, 41, 42, 43, 44, 43, 44, 44,
42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
57, 58, 56, 55, 54, 53, 52, 51, 50, 49, 48, 49, 48, 49, 50, 51, 52,

53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 77, 76, 77, 78, 79,
80, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93,
94, 95, 95, 94, 93, 92, 91, 90, 91, 91, 92, 93, 94, 95, 95, 95, 96,
94, 95, 95, 95, 93, 92, 92, 93, 93, 94, 94, 94, 95, 96, 97, 98, 98,
99, 100, 100, 101, 100, 100, 101, 102, 103, 103, 104, 104, 104, 104,
103, 103, 105, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 136, 136,
137, 137, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
145, 145, 146, 147, 148, 149, 150, 151, 150, 151, 152, 153, 154, 154,
155, 156, 157, 158, 159, 158, 159, 160, 161, 162, 163, 164, 164, 165,
166, 167, 168, 169, 170, 169, 168, 169, 170, 171, 171, 172, 173, 174,
175, 173, 174, 175, 175, 174, 174, 172, 167, 166, 165, 165, 166, 166,
167, 167, 165, 164, 163, 162, 161, 160, 160, 161, 162, 163, 164, 164,
165, 166, 167, 167, 167, 168, 169, 170, 170, 171, 172, 172, 171, 169,
170, 171, 170, 172, 173, 174, 174, 175, 175, 176, 177, 178, 179, 180,
181, 181, 182, 182, 183, 184, 185, 185, 186, 187, 186, 187, 188, 189,
190, 191, 192, 191, 190, 189, 188, 187, 185, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193, 194, 195, 195, 194, 193, 192, 193, 194,
194, 195, 195, 194, 195, 195, 196, 197, 198, 199, 200, 201, 202, 203,
204, 205, 206, 206, 207, 208, 209, 210, 211, 212, 213, 214, 214, 215,
215, 215, 216, 217, 218, 218, 218, 219, 220, 220, 221, 222, 223, 224,
225, 226, 227, 228, 229, 229, 230, 231, 232, 233, 234, 233, 234, 235,
236, 232, 231, 230, 229, 230, 230, 228, 227, 226, 227, 225, 224, 223,
224, 225, 226, 226, 224, 223, 222, 223, 224, 225, 226, 226, 225, 225,
222, 221, 220, 220, 221, 221, 225, 226, 227, 228, 228, 229, 230, 230,
229, 226, 226, 227, 228, 229, 229, 228, 227, 228, 229, 230, 231, 232,
233, 234, 235, 236, 237, 237, 238, 239, 239, 239, 238, 239, 240, 241,
242, 241, 240, 237, 238, 239, 238, 240, 241, 242, 243, 244, 245, 246,
247, 248, 249, 250, 250, 250, 249, 248, 249, 251, 250, 249, 247, 248,
249, 250, 251, 252, 252, 252, 251, 253, 254, 255, 254, 253, 252, 251,
250, 250, 250, 253, 254, 254, 255, 255, 256, 256, 257, 258, 259, 259,
259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 268, 267, 266,
266, 265, 264, 265, 267, 268, 269, 270]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 3, 4,
5, 6, 6, 5, 6, 7, 8, 9, 7, 8, 9, 10, 9, 8, 9, 10, 10, 9, 11, 12, 13,
13, 12, 12, 11, 13, 12, 10, 9, 8, 9, 9, 9, 9, 8, 9, 10, 9, 7, 8, 7, 8,
7, 8, 6, 7, 7, 6, 7, 6, 7, 9, 8, 9, 10, 9, 10, 11, 12, 10, 9, 8, 9,
10, 11, 10, 9, 8, 10, 10, 11, 11, 9, 8, 10, 10, 11, 12, 13, 14, 14,
15, 16, 17, 17, 15, 14, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 20,
21, 22, 21, 22, 22, 21, 20, 19, 20, 22, 23, 24, 25, 26, 27, 27, 27,
28, 29, 29, 28, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 36, 35, 34,
33, 32, 34, 35, 35, 36, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 39,
38, 37, 36, 37, 38, 39, 35, 34, 33, 31, 30, 29, 28, 27, 28, 29, 28,
29, 30, 31, 32, 33, 34, 35, 36, 35, 36, 35, 36, 37, 38, 39, 40, 41,
42, 43, 44, 44, 45, 46, 45, 45, 43, 43, 42, 41, 40, 39, 38, 39, 40,
40, 40, 39, 41, 42, 43, 44, 43, 42, 41, 42, 42, 40, 37, 36, 35, 34,
33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 26, 25, 23, 24, 23, 24,
25, 26, 25, 25, 26, 27, 26, 25, 24, 26, 27, 27, 27, 28, 28, 28, 29,

30, 29, 28, 27, 23, 22, 23, 24, 22, 21, 20, 19, 18, 20, 21, 21, 22,
22, 23, 24, 23, 22, 21, 20, 21, 20, 21, 22, 21, 20, 19, 18, 19, 17,
18, 18, 17, 18, 19, 20, 21, 19, 18, 16, 17, 15, 15, 16, 17, 20, 20,
21, 22, 23, 23, 19, 19, 19, 18, 17, 16, 14, 14, 13, 12, 13, 14, 15,
16, 17, 18, 17, 16, 15, 16, 14, 14, 13, 14, 14, 13, 12, 11, 10, 9, 8,
7, 6, 7, 5, 4, 6, 3, 4, 5, 6, 7, 8, 9, 10, 11, 9, 8, 7, 8, 6, 5, 4, 3,
3, 2, 2, 3, 4, 6, 5, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 16, 16, 15, 14, 13, 12, 11, 10, 11, 9, 10, 10, 10, 11, 10, 12, 15,
15, 14, 15, 16, 17, 16, 14, 15, 14, 12, 13, 13, 13, 15, 14, 15, 17,
15, 14, 16, 18, 19, 19, 20, 20, 21, 20, 21, 21, 22, 22, 22, 21, 22,
23, 24, 24, 25, 26, 25, 24, 23, 22, 21, 22, 24, 22, 22, 22, 23, 24,
23, 23, 23, 22, 21, 20, 21, 20, 21, 19, 20, 21, 22, 21, 21, 21, 20,
21, 22, 23, 24, 25, 26, 25, 24, 23, 24, 25, 23, 23, 24, 23, 22, 24,
26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 33, 34, 34, 35, 36, 36, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 49, 50, 51,
50, 50, 50, 49, 48, 49, 46, 47, 48, 49, 49, 48, 45, 44, 43, 42, 41,
40, 39, 40, 38, 39, 37, 36, 35, 34, 33, 32, 33, 31, 30, 29, 28, 27,
26, 25, 23, 24, 25, 22, 23, 18, 17, 17, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 26, 24, 23, 23, 24, 22, 22, 23, 21, 23, 24, 23, 22,
22, 20, 21, 22, 23, 21, 21, 23, 24, 25, 23, 22, 20, 21, 18, 19]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 30, 29, 30, 30, 28, 27, 29, 30, 31, 32, 31, 31,
30, 29, 28, 28, 28, 29, 30, 31, 32, 32, 32, 33, 34, 35, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 49, 49,
50, 50, 51, 52, 53, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62,
61, 60, 59, 60, 60, 60, 61, 62, 61, 61, 60, 59, 61, 61, 62, 63, 64,
65, 64, 63, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 76, 77, 77, 78, 76, 77, 78, 76, 76, 75, 74, 75, 74, 73, 72, 73,
75, 76, 77, 76, 75, 74, 74, 75, 75, 74, 73, 71, 70, 69, 68, 68, 67,
66, 67, 69, 70, 71, 70, 69, 69, 68, 68, 69, 69, 70, 69, 68, 70, 71,
72, 71, 72, 72, 71, 70, 71, 70, 71, 72, 73, 73, 71, 71, 70, 69, 70,
70, 71, 71, 69, 68, 70, 70, 69, 68, 67, 68, 69, 70, 70, 71, 71, 70,
71, 71, 69, 69, 67, 68, 69, 70, 70, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 80, 81, 82, 83, 84, 83, 82, 81, 82, 84, 83, 80, 79, 78,
78, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 87,
88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101,
101, 102, 103, 104, 104, 103, 104, 105, 106, 105, 102, 103, 101, 100,
99, 98, 97, 98, 96, 97, 95, 94, 93, 92, 91, 90, 91, 91, 89, 90, 90,
88, 86, 87, 85, 84, 85, 86, 86, 87, 88, 89, 88, 89, 87, 86, 87, 87,
85, 85, 83, 82, 81, 82, 80, 79, 76, 75, 74, 75, 73, 74, 72, 72, 72,
72, 72, 73, 73, 72, 73, 74, 75, 74, 73, 72, 72, 72, 71, 71, 70, 72,
73, 68, 70, 71, 70, 71, 70, 71, 72, 67, 66, 66, 65, 69, 70, 71, 72,
71, 70, 69, 69, 72, 72, 72, 73, 72, 71, 69, 68, 71, 72, 71, 70, 69,
69, 67, 68, 69, 69, 68, 67, 68, 66, 65, 66, 67, 66, 65, 66, 67, 68,
69, 69, 70, 71, 72, 72, 73, 74, 74, 75, 72, 73, 74, 75, 76, 77, 77,
78, 76, 77, 79, 80, 81, 82, 82, 83, 84, 85, 86, 85, 84, 84, 84, 83,
85, 85, 84, 83, 84, 85, 86, 87, 88, 86, 87, 88, 89, 90, 91, 92, 93,
92, 91, 90, 87, 88, 85, 84, 83, 82, 83, 84, 83, 82, 83, 84, 85, 84,
83, 82, 83, 81, 80, 81, 79, 78, 78, 79, 78, 78, 79, 80, 79, 81, 85,

84, 83, 85, 86, 86, 84, 85, 83, 83, 85, 83, 84, 84, 83, 84, 85, 86,
87, 88, 89, 90, 91, 90, 91, 92, 92, 93, 94, 94, 93, 93, 95, 94, 95,
94, 95, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107]

Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 4, 5, 6, 7,
6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 25, 25, 27, 28, 29, 30, 31, 32, 33,
34, 35, 35, 36, 36, 37, 38, 39, 40, 40, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 48, 48, 49, 48, 49, 47, 46, 45, 44, 45, 43, 42, 41, 42,
43, 41, 42, 43, 44, 44, 45, 46, 45, 46, 47, 47, 46, 47, 47, 48, 49,
49, 48, 47, 44, 44, 45, 47, 48, 48, 45, 46, 47, 47, 46, 46, 47, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 57, 58, 59, 60,
60, 59, 58, 57, 57, 57, 56, 56, 58, 58, 59, 60, 61, 60, 60, 61, 62,
63, 63, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76,
77, 77, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 85, 85, 84, 83, 83,
82, 82, 84, 85, 86, 85, 86, 87, 88, 88, 87, 87, 88, 89, 89, 90, 91,
90, 89, 90, 88, 86, 86, 87, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 94, 95, 95, 94, 95, 95, 93, 94, 95, 96, 96, 94, 92, 91, 90, 89,
90, 88, 87, 86, 85, 84, 86, 87, 88, 89, 89, 89, 90, 91, 89, 89, 90,
90, 90, 89, 88, 87, 86, 85, 84, 83, 84, 82, 81, 80, 79, 79, 80, 81,
82, 83, 84, 83, 84, 84, 84, 83, 82, 81, 80, 80, 81, 82, 82, 82, 83,
84, 85, 86, 85, 86, 87, 87, 86, 85, 84, 86, 85, 84, 84, 82, 83, 78,
77, 78, 78, 78, 77, 78, 77, 76, 77, 77, 78, 79, 80, 80, 79, 79, 79,
79, 78, 80, 80, 80, 80, 81, 82, 83, 85, 86, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 115,
116, 116, 115, 115, 116, 116, 115, 116, 117, 116, 114, 113, 112, 111,
112, 113, 114, 115, 116, 115, 116, 117, 118, 119, 120, 118, 117, 116,
117, 114, 117, 117, 118, 119, 120, 121, 122, 123, 124, 123, 122, 121,
120, 121, 121, 119, 118, 117, 116, 115, 114, 114, 115, 115, 113, 113,
113, 115, 115, 116, 116, 117, 118, 119, 119, 120, 121, 120, 118, 118,
116, 117, 114, 115, 116, 117, 117, 117, 118, 118, 119, 118, 117, 119,
120, 121, 120, 119, 117, 118, 119, 118, 117, 119, 120, 121, 122, 123,
124, 125, 126, 126, 127, 128, 126, 125, 126, 127, 128, 127, 126, 125,
127, 127, 126, 127, 127, 127, 128, 125, 126, 126, 127, 128, 128, 129,
130, 129, 130, 128, 129, 130, 129, 130, 131, 132, 133, 133, 134, 135,
135, 134, 133, 134, 135, 136, 136, 137, 137, 138, 139, 140, 141, 140,
140, 140, 141, 140, 140, 141, 141, 141, 139, 138, 137, 136, 135, 134,
133, 132, 131, 130, 129, 128, 127, 128, 129, 129, 128, 127, 128, 126,
125, 126, 124, 123, 125, 124, 123, 122, 124, 123, 121, 120, 119, 116,
116, 117, 118, 119, 119, 120, 120, 121, 122, 123, 124, 125, 124, 125,
126, 127, 126, 127, 128, 125, 123, 125, 126, 125, 126, 127, 128, 129,
130, 131, 132, 131, 130, 131, 129, 128, 127, 128, 129, 130, 128, 126,
125, 124, 123, 124, 123, 122, 122, 121, 121, 122, 123, 124, 122, 123,
122, 123, 124, 124, 123, 122, 124, 123, 122]

Vertices Covered by Walks: [687, 627, 646, 641, 693, 666, 681, 632,
610, 672, 574, 704, 656, 647, 643, 655, 638, 655, 648, 695, 677, 698,
613, 552, 626]

Farthest Distance from Starting Position: [253, 123, 208, 74, 281,
279, 279, 121, 185, 210, 84, 265, 130, 134, 240, 165, 217, 210, 196,

248, 167, 270, 51, 107, 141]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [2, 2, 2, 2, 5, 2, 4]

Average Step of Return: 2.375 out of 1000 Steps

Cluster Size: 54026

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 15, 15, 14, 13, 12, 12,
11, 11, 12, 13, 13, 14, 15, 16, 17, 14, 14, 13, 14, 15, 15, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24, 25, 26, 27, 28,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 36, 37, 38, 39, 40,
40, 39, 39, 40, 41, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49,
50, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 72, 71, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 96, 96, 97, 98, 98, 97, 97,
95, 96, 94, 92, 93, 94, 95, 96, 97, 98, 97, 97, 98, 99, 100, 101, 101,
100, 99, 98, 99, 100, 101, 101, 100, 102, 101, 102, 101, 100, 99, 96,
97, 98, 98, 98, 97, 96, 98, 98, 98, 99, 100, 101, 102, 103, 103, 102,
102, 102, 101, 101, 102, 103, 104, 104, 105, 105, 104, 103, 102, 101,
100, 101, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 111, 112,
113, 114, 115, 116, 113, 111, 112, 112, 112, 110, 113, 114, 115, 115,
116, 117, 118, 118, 119, 120, 120, 119, 118, 119, 120, 119, 120, 120,
119, 120, 121, 121, 119, 118, 117, 118, 116, 115, 116, 115, 114, 116,
117, 118, 118, 117, 116, 117, 115, 113, 114, 115, 112, 111, 112, 113,
114, 115, 115, 115, 116, 117, 118, 119, 120, 119, 118, 119, 118, 117,
117, 118, 119, 120, 118, 119, 120, 119, 118, 117, 116, 115, 116, 115,
117, 118, 119, 119, 117, 116, 114, 114, 116, 117, 117, 117, 118, 119,
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116, 115, 117, 118, 119, 120, 121, 122, 121, 120, 120, 121, 121, 122,
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133, 133, 134, 135, 135, 136, 137, 138, 137, 138, 136, 134, 133, 133,
134, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 143,
142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 149, 148, 149, 150,
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134, 134, 135, 136, 137, 138, 139, 140, 139, 138, 136, 137, 137, 135,
134, 133, 132, 131, 130, 129, 128, 129, 130, 129, 130, 130, 129, 128,
125, 124, 123, 122, 123, 122, 122, 121, 121, 121, 122, 123, 123, 124,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150,

151, 152, 152, 153, 151, 150, 149, 149]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 11, 12, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
20, 21, 21, 22, 23, 24, 25, 26, 25, 25, 26, 27, 28, 29, 30, 30, 31,
32, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34, 33, 32, 33, 31,
32, 31, 30, 29, 29, 30, 29, 28, 29, 30, 31, 32, 32, 33, 31, 30, 30,
31, 32, 33, 34, 35, 36, 36, 36, 35, 34, 34, 33, 33, 32, 33, 31, 30,
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59, 59, 58, 55, 58, 59, 60, 61, 62, 63, 62, 61, 60, 61, 62, 62, 63,
63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 75, 74,
75, 76, 77, 78, 79, 78, 79, 80, 81, 81, 80, 81, 79, 77, 77, 76, 75,
76, 77, 78, 80, 79, 80, 78, 77, 78, 76, 74, 73, 70, 70, 69, 68, 67,
66, 67, 66, 65, 64, 63, 64, 65, 65, 62, 63, 64, 63, 62, 63, 64, 65,
61, 62, 63, 64, 65, 65, 64, 64, 64, 63, 64, 65, 66, 67, 68, 69, 70,
70, 71, 70, 71, 69, 68, 67, 69, 70, 71, 72, 72, 73, 73, 72, 72, 72,
71, 70, 69, 68, 67, 68, 69, 66, 66, 67, 66, 65, 64, 65, 66, 65, 66,
67, 67, 66, 65, 66, 64, 60, 61, 61, 59, 58, 57, 56, 55, 56, 55, 54,
55, 55, 53, 53, 53, 54, 56, 56, 55, 56, 57, 58, 59, 60, 61, 62, 61,
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57, 58, 59, 60, 61, 62, 60, 59, 58]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8,
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137, 138, 139, 140, 141, 142]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 7, 6,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 3, 5, 6, 6,
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212, 213, 214, 213, 212, 212, 211]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 3, 4, 5, 6,

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Run: 7 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 1, 2, 3, 4, 5, 6,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 6, 3, 2, 4, 5,
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86, 87, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
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109, 109, 110, 109, 110, 111, 109, 108, 107, 106, 107, 105, 107, 107,
107, 108, 107, 109, 110, 109, 109, 109, 110, 108, 110, 111, 110, 111,
112, 113, 114, 115, 116, 116, 116, 117, 118, 119, 120, 120, 121, 122,
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153, 153, 154, 155, 153, 152, 152, 153, 154, 155, 156, 156, 157, 158,
159, 160, 161, 162, 163, 163, 163, 162, 162, 163, 164, 165, 166, 167,
168, 168, 169, 168, 169, 170, 171, 171, 171, 171, 172, 171, 171, 172,
173, 174, 175, 175, 176, 177, 177, 178, 179, 180, 181, 182, 183, 183,
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193, 194, 195, 195, 194, 193, 192, 191, 190, 189, 188, 189, 190, 191,
192, 193, 194, 195, 196, 197, 197, 198, 198, 198, 199, 198, 199, 199,
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195, 194, 195, 193, 195, 196, 192, 193, 193, 194, 191, 190, 189, 188,
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187, 186, 188, 191, 191, 190, 191, 192, 193, 194, 193, 189, 190, 191,
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196, 196, 196, 197, 198, 199, 200, 200, 201, 202, 201, 200, 201, 202,
203, 204, 205, 206, 207, 208, 209, 209, 208, 209, 207, 206, 205, 204,
203, 202, 201, 202, 203, 202, 202, 202, 203, 204, 205, 205, 206, 207,
208, 209, 210, 211, 212, 213, 214, 213, 214, 213, 212, 210, 210, 211,
213, 214, 215, 216, 217, 218, 219]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 4, 3, 2, 3, 4,

5, 6, 7, 8, 8, 7, 6, 7, 8, 9, 10, 11, 10, 9, 7, 7, 5, 5, 4, 3, 4, 5,
4, 6, 7, 6, 5, 6, 7, 7, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12, 11, 10, 11,
9, 10, 9, 8, 9, 10, 11, 11, 12, 13, 12, 13, 14, 15, 16, 17, 15, 15,
16, 17, 18, 19, 20, 19, 19, 20, 20, 21, 22, 23, 24, 24, 22, 21, 20,
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1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 13, 13, 14, 13, 11, 12,
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43, 42, 41, 40, 39, 38, 37, 39, 40, 41, 42, 43, 43, 44, 43, 42, 43,
44, 45, 45, 45, 44, 45, 46, 46, 47, 48, 49, 50, 51, 51, 50, 49, 50,
50, 51, 52, 53, 54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 59, 58, 57,
56, 55, 54, 53, 52, 51, 51, 49, 50, 50, 48, 47, 43, 41, 45, 46, 45,
44, 43, 44, 43, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 50, 49,
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65, 65, 66, 67, 68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78,
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103, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
113, 114, 115, 116, 117, 116, 117, 118, 119, 119, 120, 121, 122, 123,
124, 125, 126, 127, 127, 128, 129, 130, 131, 131, 132, 133, 134, 135,
136, 137, 138, 139, 140, 141, 141, 142, 143, 142, 141, 140, 141, 141,
139, 138, 137, 136, 136, 137, 136, 137, 138, 139, 138, 138, 139, 140,
141, 142, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152,
153, 153, 153, 152, 151, 150, 149, 148, 147, 149, 150, 151, 152, 153,
154, 153, 155, 156, 157, 158, 156, 155, 154, 155, 156, 157, 157, 156,
155, 153, 154, 154, 155, 156, 155, 154, 153, 152, 151, 150, 149, 150,
150, 148, 146, 147, 148, 149, 150, 150, 151, 151, 152, 153, 154, 154,
155, 156, 154, 154, 155, 156, 156, 155, 156, 155, 156, 157, 158, 159,
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171, 172, 173, 173, 172, 171, 171, 170, 169, 168, 167, 166, 167, 168,
169, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 179,
178, 177, 176, 175, 174, 173, 172, 173, 173, 171, 171, 170, 171, 172,
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153, 154, 155, 154, 155, 156, 156, 157, 156, 157, 155, 154, 153, 154,
153, 154, 155, 156, 157, 157, 158, 158, 159, 160, 159, 158, 157, 156,
155, 154, 153]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 4, 5, 6,
7, 6, 7, 8, 7, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19,
19, 18, 17, 16, 15, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 24,
23, 24, 22, 21, 20, 19, 18, 19, 19, 20, 20, 21, 21, 21, 21, 20, 21,
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14, 13, 14, 15, 16, 17, 15, 14, 12, 9, 8, 7, 6, 8, 5, 5, 4, 5, 5, 6,
6, 6, 7, 7, 6, 5, 4, 3, 3, 4, 5, 4, 6, 5, 4, 3, 2, 3, 2, 3, 3, 4, 4,

5, 6, 7, 8, 9, 10, 11, 12, 11, 10, 10, 11, 12, 13, 14, 15, 16, 16, 17,
17, 18, 19, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 36, 36, 35, 35, 36, 37, 38, 39, 40, 40, 41,
42, 43, 44, 45, 46, 47, 47, 47, 48, 48, 49, 49, 49, 48, 49, 49, 50,
51, 50, 51, 51, 52, 52, 53, 54, 55, 55, 56, 57, 57, 56, 57, 57, 57,
58, 59, 60, 61, 60, 60, 61, 62, 63, 64, 64, 65, 65, 66, 67, 68, 67,
67, 68, 69, 68, 69, 70, 71, 72, 73, 72, 72, 73, 74, 74, 73, 72, 72,
73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 85, 86,
87, 88, 89, 90, 91, 92, 92, 93, 92, 91, 91, 92, 93, 92, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 106,
107, 105, 104, 105, 106, 105, 103, 102, 101, 100, 101, 99, 98, 97, 96,
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89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 99, 100, 101,
100, 100, 101, 102, 103, 101, 102, 103, 102, 103, 104, 105, 105, 106,
107, 107, 106, 105, 104, 103, 104, 105, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 113, 113, 114, 115, 116, 116, 115, 115, 116, 117,
115, 116, 114, 113, 112, 111, 111, 110, 110, 110, 110, 111, 111,
110, 109, 110, 111, 111, 110, 109, 108, 107, 106, 107, 105, 106, 107,
108, 109, 108, 109, 108, 110, 111, 109, 108, 107, 108, 109, 108, 106,
105, 104, 105, 106, 104, 103, 102, 101, 101, 100, 99, 98, 97, 98, 99,
100, 101, 102, 103, 102, 103, 102, 102, 100, 97, 96, 96, 97, 98, 98,
97, 98, 97, 96, 97, 98, 99, 100, 102, 103, 102, 101, 103, 104, 105,
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94, 95, 95, 95, 95, 94, 95, 94, 95, 97, 97, 96, 96, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 107, 108, 109, 110, 110, 111, 112,
113, 112, 113, 114, 114, 114, 113, 111, 110, 111, 112, 112, 113, 111,
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107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 110, 109, 108,
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103, 103, 104, 105, 104, 105, 106, 107, 108, 108, 108, 109, 110, 110,
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111, 111, 112, 113, 114, 113, 112, 113, 112, 111, 112, 111, 112, 113,
114, 115, 116]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 9, 10, 9, 10, 11, 12, 12, 11, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14,
15, 16, 17, 18, 18, 19, 20, 21, 21, 20, 21, 21, 21, 21, 22, 23, 22,
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21, 20, 19, 18, 19, 20, 20, 21, 22, 22, 21, 22, 22, 21, 22, 21, 22,
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15, 14, 13, 12, 11, 12, 15, 16, 17, 18, 19, 20, 19, 18, 18, 17, 16,

17, 16, 17, 18, 18, 19, 20, 19, 20, 20, 19, 18, 19, 20, 20, 17, 16,
15, 14, 13, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 22, 22, 21, 21,
20, 23, 23, 24, 23, 24, 25, 25, 25, 26, 26, 25, 25, 26, 27, 27, 28,
27, 26, 24, 23, 24, 25, 26, 27, 27, 28, 28, 28, 27, 28, 29, 30, 31,
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41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56,
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77, 77, 78, 77, 76, 76, 78, 77, 78, 77, 77, 77, 78, 79, 80, 81, 82,
83, 81, 80, 81, 80, 79, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 94, 94, 93, 92, 91, 90, 89, 88, 89, 89, 90,
91, 90, 91, 87, 86, 85, 84, 83, 82, 78, 77, 78, 79, 80, 80, 80, 81,
80, 81, 81, 82, 83, 84, 83, 84, 85, 83, 84, 85, 86, 87, 88, 89, 88,
88, 89, 90, 90, 91, 92, 93, 94, 95, 95, 95, 96, 97, 98, 99, 100, 101,
102, 102, 101, 102, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 112, 111, 112, 112, 113, 113, 112, 112, 113, 113, 114, 115,
114, 113, 114, 115, 116, 116, 115, 114, 113, 112, 111, 110, 111, 113,
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109, 110, 111, 111, 112, 112, 113, 113, 114, 115, 116, 117, 118, 119,
120, 120, 121, 121, 122, 121]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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4, 5, 6, 7, 7, 6, 6, 8, 7, 6, 5, 7, 6, 5, 5, 6, 7, 7, 6, 5, 6, 6, 7,
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24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 33, 32, 31, 32, 30,
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59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74,

75, 72, 71, 72, 73, 74, 74, 73, 72, 73, 74, 75, 75, 75, 76, 77, 78,
79, 80, 80, 81, 82, 83, 84, 84, 83, 83, 84, 85, 86, 87, 85, 84, 83,
82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 70, 70, 71, 72, 73, 74, 73,
72, 73, 74, 74, 76, 76, 74, 74, 76, 75, 76, 77, 75, 77, 78, 79, 80,
80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 89, 90, 91, 92, 91, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 103,
104, 105, 106, 106, 106]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 4,
5, 6, 7, 8, 9, 10, 11, 10, 11, 11, 12, 13, 14, 15, 16, 15, 16, 14, 14,
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24, 25, 25, 25, 26, 27, 28, 29, 30, 29, 28, 27, 26, 25, 24, 23, 22,
21, 21, 20, 19, 20, 20, 18, 19, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10,
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24, 25, 26, 25, 26, 27, 27, 26, 24, 24, 25, 26, 27, 28, 29, 30, 31,
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73, 74, 75, 76, 77, 78, 79, 78, 78, 79, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 96, 95, 94, 95, 96,
95, 96, 97, 98, 99, 100, 100, 99, 100, 101, 102, 103, 104, 105, 106,
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121, 120, 121, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130,
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142, 142, 143, 144, 144, 144, 144, 143, 143, 144, 143, 142, 143, 144, 144,
145, 146, 145, 143, 141, 137, 138, 139, 140, 139, 138, 137, 136, 135,
134, 135, 136, 138, 133, 132, 131, 130, 130, 129, 130, 131, 132, 132,
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142, 143, 144, 145, 145, 146, 145, 144, 143, 144, 145, 146, 147, 148,
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154, 153, 154, 155, 156, 157, 158, 159, 160, 160, 159, 158, 157, 156,

157, 156, 157, 156, 155, 157, 155, 154, 156, 157, 158, 158, 159, 159,
160, 161, 162, 161, 160, 161, 159, 158, 160, 157, 156, 158, 157, 156,
157, 158, 159, 160, 161, 162, 162, 163, 162, 163, 163, 162, 163]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 5, 6, 7,
8, 9, 10, 10, 11, 11, 10, 11, 12, 11, 10, 11, 12, 11, 10, 10, 11, 11,
12, 13, 13, 12, 11, 10, 9, 8, 7, 6, 8, 9, 10, 10, 11, 12, 12, 13, 14,
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100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 129, 129, 130, 130, 130, 130, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 4, 4,
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23, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 26, 25, 24, 23, 21, 20,
19, 16, 17, 18, 19, 19, 18, 19, 20, 21, 21, 20, 20, 21, 22, 23, 24,
22, 21, 20, 22, 19, 19, 18, 17, 15, 16, 16, 15, 16, 17, 16, 16, 17,
18, 19, 20, 21, 20, 19, 18, 17, 16, 12, 16, 18, 17, 16, 13, 14, 14,
15, 17, 17]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8,
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21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 30, 29, 28, 29,
30, 29, 28, 27, 28, 29, 30]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23,
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142, 142, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
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218, 219, 220, 221, 222, 222, 221, 221, 220, 220, 222, 223, 224, 225,
225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 235, 236,
237, 237, 237, 238, 238, 239, 240, 240, 241, 242, 243, 244, 245, 246]
Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7,
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300, 300, 301, 302, 303, 304, 305, 306, 307, 308, 307, 306, 305, 306,
305, 306, 307, 308]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 5, 4, 3,
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74, 74, 73, 72, 72, 71, 72, 73, 73, 74, 75, 76, 77, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 86, 87, 88]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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Run: 21 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 4, 5, 6,
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82, 81, 80, 80, 81, 82, 83, 84, 84, 85, 85, 84, 85, 86, 85, 85, 86,
87, 88]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 6, 7,
8, 9, 10, 11, 12, 13, 13, 13, 14, 15, 15, 14, 15, 16, 17, 18, 19, 20,
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157, 158, 159, 160, 161, 162, 162, 161, 161, 162, 161, 162, 162, 163,
164]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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139, 138, 139, 138, 139, 137, 136, 136, 135, 135, 136, 136, 137, 138,
139, 137, 137, 136, 137]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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184, 185, 186, 187, 186, 187, 188, 188, 187, 187, 188, 188]

Run: 25 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 4, 5, 6, 5,
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106, 107, 108, 109, 110, 110, 112, 113, 114, 115, 116, 117, 118, 118,
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128, 127, 127, 128, 129, 129, 128, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 140, 140, 141, 142, 143, 144, 145, 146, 146, 147,
148, 149, 149, 150, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158,
159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 168, 169, 169,
170, 171, 172, 172, 173, 174, 174, 173, 172, 171, 170, 172, 173, 174,
175, 176, 177, 178, 179, 180, 180, 180, 181, 182, 183, 184, 185, 186,
187, 186, 187, 188, 189, 190, 191, 192, 193, 193, 194, 195, 196, 197,
198, 199, 200, 201, 202, 203, 204, 205, 206, 205, 203, 202, 201, 200,
200, 200, 199, 201, 200, 199, 201, 198, 197, 198, 199, 200, 201, 202,
203, 204, 204, 205, 205, 205, 206, 207, 208, 209, 210, 211, 210, 211,
211, 212, 213, 214, 215, 216, 216, 217, 218, 217, 217, 216, 218, 218,
217, 217, 218, 219, 220, 221, 222, 223, 223, 223, 223, 224, 225, 226,
227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 235, 234, 233, 232,
232, 233, 233, 232, 233, 234, 234, 231, 232, 232, 233, 234, 235, 236,

237, 238, 239, 240, 241, 241, 240, 239, 240, 239, 240, 241, 241, 242, 243, 242, 243, 244, 245, 246, 247, 248, 248, 249, 249, 250, 250, 251, 250, 249, 250, 251, 251, 250, 251, 252, 253, 252, 252, 252, 252, 251, 249, 248, 247, 246, 247, 248, 247, 245, 245, 246, 244, 243, 244, 244, 245, 240, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 248, 248]

Vertices Covered by Walks: [640, 649, 660, 646, 674, 696, 634, 630, 673, 651, 598, 633, 690, 682, 608, 631, 697, 726, 602, 679, 677, 628, 683, 668, 678]

Farthest Distance from Starting Position: [153, 87, 142, 222, 214, 162, 229, 219, 179, 117, 122, 106, 165, 144, 60, 69, 246, 308, 90, 67, 102, 164, 164, 188, 253]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [2, 2, 5, 2, 4, 2, 12, 24]

Average Step of Return: 5.88888888889 out of 1000 Steps

Cluster Size: 54016

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 4, 5, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20, 21, 22, 23, 24, 24, 23, 24, 25, 25, 26, 27, 26, 26, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 32, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 45, 46, 47, 48, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 91, 92, 93, 92, 93, 93, 94, 95, 96, 96, 97, 98, 99, 100, 98, 97, 98, 98, 97, 96, 95, 95, 96, 95, 94, 93, 95, 96, 97, 95, 95, 94, 92, 91, 91, 92, 91, 90, 92, 92, 92, 91, 90, 92, 93, 94, 94, 93, 95, 96, 97, 97, 98, 96, 95, 94, 95, 94, 95, 95, 95, 94, 93, 93, 94, 95, 95, 96, 95, 95, 94, 94, 93, 94, 96, 97, 97, 97, 93, 94, 93, 93, 93, 93, 92, 93, 95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 100, 101, 100, 99, 98, 97, 98, 96, 95, 94, 93, 93, 92, 94, 95, 95, 96, 96, 97, 97, 96, 95, 93, 92, 91, 90, 91, 92, 95, 96, 94, 95, 95, 94, 95, 96, 97, 96, 97, 97, 97, 96, 97, 98, 96, 97, 97, 96, 97, 96, 95, 97, 97, 93, 94, 95, 97, 98, 98, 99, 100, 101, 101, 102, 103, 102, 103, 103, 101, 100, 99, 98, 97, 98, 99, 100, 99, 100, 100, 100, 100, 100, 96, 95, 94, 95, 96, 93, 93, 94, 94, 92, 89, 88, 87, 86, 87, 87, 85, 84, 83, 82, 83, 81, 80, 79, 78, 77, 76, 75, 77, 76, 75, 74, 75, 76, 76, 76, 76, 77, 75, 74, 75, 75, 74, 73, 76, 77, 78, 77, 76, 77, 75, 75, 72, 71, 70, 69, 68, 67, 66, 66, 66, 67, 65, 66, 67, 67, 67, 68, 67, 67, 68, 69, 68, 66, 65, 64, 64, 64, 65, 63, 63, 64, 66, 66, 66, 67, 67, 69, 70, 70, 71, 71, 70, 71, 71, 71, 70, 69, 68, 67, 66, 64, 65, 66, 67, 66, 65, 65, 66, 67, 68, 69, 69, 70, 71, 71, 72, 73, 74, 75, 73, 72, 71, 70, 69, 71, 72, 73, 74, 73, 74, 75, 76, 77, 77, 78, 79, 80, 79, 78, 79, 77, 77, 78, 79, 80, 81, 82, 83, 81, 81, 80, 79, 78, 77, 76, 75, 74, 76, 76, 77, 78, 79, 80, 81, 82, 83, 83, 83, 84, 82, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 89, 89, 90, 90, 91, 92, 92, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 105, 106, 105, 105, 105, 105, 106, 107, 107, 108, 108, 109, 108, 109, 110,

111, 112, 113, 114, 115, 116, 116, 117, 118, 118, 119, 119, 119, 120,
121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 131,
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125, 126, 127, 128, 129, 129, 129, 130, 131, 131, 130, 129, 128, 129,
129, 129, 127, 129, 127, 126, 127, 126, 124, 123, 122, 122, 123, 124,
125, 126, 129, 129, 130, 128, 129, 130, 130, 128, 129, 130, 131, 132,
131, 130, 128, 129, 130, 130, 131, 132, 133, 134]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 8,
8, 9, 10, 11, 12, 12, 11, 12, 12, 13, 13, 12, 10, 11, 12, 13, 12, 13,
14, 15, 16, 17, 17, 18, 19, 18, 17, 18, 18, 18, 16, 18, 19, 20, 19,
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27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 39, 40,
41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56,
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73, 74, 71, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 79, 79, 78, 77,
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123, 124, 125, 126, 126, 127, 127, 126, 125, 124, 123, 124, 122, 123,
121, 120, 119, 118, 117, 116, 115, 111, 110, 110, 112, 113, 113, 114,
115, 115, 114, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 121,
122, 123, 124, 125, 126, 127, 127, 126, 125, 127, 126, 125, 124, 123,
122, 121, 121, 122, 123, 122, 122, 123, 124, 125, 126, 127, 128, 129,
128, 127, 127, 128, 129, 130, 131, 131, 130, 130, 131, 132, 133, 134,
134, 135, 136, 137, 137, 138, 139, 140, 141, 142, 141, 140, 139, 138,
137, 138, 139, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126,
125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 116, 117, 118,
119, 120, 121, 121, 122, 123, 122, 123, 124, 125, 126, 128, 128, 129,
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132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,

145, 146, 147, 148, 149, 149, 150, 148, 147, 146, 145, 145, 145, 144,
144, 145, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 155, 156,
157, 158, 157, 158, 157, 157, 158, 159]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8, 9,
8, 7, 6, 5, 4, 3, 4, 6, 6, 7, 6, 5, 4, 3, 2, 3, 3, 4, 1, 1, 1, 2, 3,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
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38, 37, 37, 36, 35, 34, 34, 34, 35, 35, 36, 34, 33, 32, 31, 32, 30,
31, 31, 32, 32, 32, 33, 29, 28, 29, 30, 31, 31, 30, 29, 29, 28, 29,
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44, 45, 42, 41, 40, 39, 38, 38, 38, 37, 38, 39, 39, 40, 41, 41, 40,
39, 38, 37, 36, 37, 38, 38, 39, 40, 39, 40, 41, 42, 43, 44, 44, 43,
42, 40, 36, 37, 33, 35, 36, 35, 35, 36, 35, 36, 37, 37, 38, 38, 37,
37, 36, 35, 34, 36, 38, 38, 38, 36, 39, 39, 39, 40, 39, 40, 37, 36,
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86, 87, 88, 89, 88, 87, 86, 85, 86, 84, 83, 83, 84, 85, 86, 86, 87,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 104,
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151, 152, 153, 153, 150, 150, 149, 150, 151, 152, 151, 150, 150, 151,
151, 152, 153]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 5, 6, 6, 3, 4,
3, 4, 3, 2, 2, 3, 2, 3, 4, 4, 3, 4, 4, 5, 6, 7, 8, 9, 9, 8, 7, 6, 5,
4, 5, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 12, 11, 10, 9, 8, 7,
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31, 32, 29, 28, 27, 26, 25, 24, 23, 23, 22, 21, 20, 21, 22, 21, 20,
19, 18, 17, 16, 15, 14, 13, 13, 12, 11, 12, 12, 14, 13, 13, 15, 15,
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66, 66, 67, 67, 67, 68, 67, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 81, 80, 79, 79, 80, 81, 82, 83, 84, 84, 85,
85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99,
100, 101, 102, 103, 103, 104, 104, 104, 105, 106, 107, 107, 108, 109,
110, 111, 112, 113, 114, 114, 115, 115, 116, 117, 118, 119, 119, 120,
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124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178,
179, 180, 181, 181, 181, 182, 183, 184, 185, 186, 186, 187, 188, 188]
Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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17, 18, 17, 16, 15, 14, 15, 16, 16, 17, 18, 18, 17, 18, 19, 20, 20,
19, 18, 18, 19, 19, 18, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29,
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14, 16, 18, 19, 18, 17, 16, 18, 19, 19, 20, 20, 21, 22, 23, 24, 25,
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104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 113, 112, 113,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
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134, 135, 136, 135, 136, 136, 135, 137, 138, 139, 140, 140, 140, 141,
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146, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 160]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 9,
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23, 22, 23, 21, 22, 21, 22, 23, 22, 20, 20, 19, 20, 21, 19, 18, 17,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 3, 4, 5, 6, 7, 8,
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Run: 8 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 5, 4, 4, 5,
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213, 214, 214]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 3, 2, 2, 3, 4, 4, 5, 3, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 21, 22, 23, 23, 22, 21, 20, 19, 18, 18, 16, 15, 14, 15, 13, 12, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 54, 55, 53, 53, 52, 53, 54, 55, 55, 56, 57, 56, 55, 56, 56, 55, 54, 55, 54, 55, 56, 57, 58, 57, 56, 55, 55, 56, 57, 56, 54, 54, 54, 55, 54, 53, 54, 55, 56, 56, 55, 54, 55, 56, 55, 53, 55, 56, 55, 54, 54, 55, 56, 57, 58, 58, 59, 58, 59, 60, 59, 60, 60, 57, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 82, 82, 83, 84, 81, 79, 80, 81, 82, 81, 81, 82, 83, 84, 84, 84, 85, 86, 87, 87, 87, 86, 86, 86, 87, 88, 88, 89, 90, 91, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 115, 116, 116, 114, 113, 112, 113, 113, 113, 114, 115, 116, 117, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 126, 125, 126, 127, 128, 129, 129, 130, 130, 130, 130, 130, 129, 130, 131, 132, 132, 131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 151, 150, 150, 151, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 161, 160, 159, 158, 159, 160, 157, 156, 155, 154, 153, 152, 151, 150, 149, 148, 147, 148, 146, 145, 144, 143, 142, 141, 140, 141, 142, 143, 144, 145, 143, 142, 139, 138, 137, 137, 138, 139, 139, 138, 138, 137, 136, 138, 139, 140, 141, 142, 141, 140, 139, 139, 136, 135, 134, 135, 136, 137, 138, 139, 138, 139, 140, 141, 141, 141, 140, 140, 139, 140, 139, 139, 138, 140, 140, 141, 142, 141, 141, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 155, 154, 153, 152, 151, 150, 151, 149, 148, 147, 146, 145, 144, 143, 142, 143, 144, 145, 146, 146, 147, 147, 148, 146, 145, 146, 144, 143, 141, 140, 139, 138, 138, 137, 138, 139, 139, 140, 141, 139, 138, 134, 133, 134, 135, 135, 134, 134, 132, 131, 130, 129, 130, 128, 127, 126, 127, 127, 128, 128, 128, 125, 124, 123, 122, 121, 120, 119, 118, 119, 119, 117, 116, 116, 115, 117, 116, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 103, 101, 100, 99, 98, 97, 96, 95, 94, 95, 93, 94, 92, 91, 90, 89, 88, 87, 88, 89, 90, 91, 91, 90, 89, 89, 88, 89, 86, 85, 84, 85, 86, 86, 87, 85, 86, 84, 83, 86, 87, 87, 86, 87, 86, 85, 84, 82, 81, 82, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 99, 99, 99, 98, 97, 97, 99, 100, 101, 102, 103, 104, 103, 103, 104, 105, 106, 107, 107, 107, 108, 108, 109, 109, 108, 108, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 15, 16, 17, 18, 18, 17, 16, 17, 18, 18, 19, 19, 20, 20, 18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 31, 30, 29, 30, 31, 32, 32, 33, 32, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45,

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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
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224, 225, 226, 226, 225, 226, 225, 226, 227, 228, 229, 230, 231, 232,
233, 234, 235, 236, 237, 237]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 5, 4, 4,
4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 17, 18, 18,
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16, 15, 14, 13, 12, 11, 12, 13, 14, 15, 16, 16, 15, 14, 13, 12, 13,
11, 10, 9, 8, 7, 6, 6, 7, 7, 7, 8, 9, 10, 11, 11, 11, 12, 12, 10, 11,
9, 10, 11, 12, 13, 14, 12, 11, 10, 11, 8, 7, 6, 5, 6, 6, 5, 7, 6, 7,
8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 37, 38, 39, 40,
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111, 111, 113, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 122,
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160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 170, 171, 172,
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175, 176, 177, 176, 177, 178, 179, 180, 178, 179, 180, 181, 182, 182,
183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 191, 192, 193]
Run: 13 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8,
8, 9, 10, 11, 10, 10, 11, 12, 13, 12, 11, 12, 12, 12, 13, 14, 14, 15,
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194, 193, 197, 198, 199, 200, 201, 202, 202]

Run: 14 Steps from Starting Point: [0, 1, 1, 1, 2, 1, 2, 2, 3, 4, 5,
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88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
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111, 112, 111, 109, 108, 107, 106, 105, 105, 105, 106, 107, 107, 106,
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111, 110, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
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147, 146, 147, 148, 149, 150, 151, 152, 152, 151, 150, 149, 148, 147,
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161, 162, 163, 164, 164, 165, 166, 167, 167, 167, 166, 166, 167, 168,
169, 170, 171, 171, 171, 172, 173, 173, 174, 175, 175, 176]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 3,
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202, 201, 200, 199, 198, 197, 196, 195, 194, 195, 193, 192, 191, 190,
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181, 179, 178, 177, 178, 178, 178, 177, 177, 176, 179, 178, 177, 176,
179, 180, 181]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 13, 13, 14, 15, 16, 16,
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123, 124, 123, 122, 122, 121, 122, 123, 123, 124, 125, 125, 126, 127,
127, 126, 124, 125, 126, 128]

Run: 17 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 2, 3, 3, 4,
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102, 101, 102, 102, 100, 99, 99, 101, 102, 103, 104, 105, 106, 105,
104, 103, 104, 102, 104, 105, 106, 105, 105, 105, 104, 103, 103, 102,
102, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
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195, 196, 197, 198, 199, 199, 199, 200, 201, 201, 201, 199, 200, 202,
202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 211, 211, 212, 213,
214, 214, 215, 216, 216, 217, 218, 219, 220, 221, 221, 221, 221, 222,
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222, 221, 220, 220, 222, 221, 222, 222, 223, 224, 223, 224, 225, 226,

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239, 240, 241, 242, 243, 243, 244, 244, 242, 241, 241, 242, 241, 240,
239, 238, 237, 236, 237, 238, 239, 240, 241, 242, 241, 242, 243, 244,
245, 246, 247, 248, 248, 249, 250, 250, 251, 252, 253, 254, 255, 256,
257, 258, 259, 259, 260, 261, 262, 263, 264, 265, 266, 267, 267, 268]
Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
7, 8, 9, 10, 9, 9, 10, 11, 11, 12, 12, 13, 13, 12, 13, 13, 14, 14, 15,
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24, 24, 25, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 30, 29,
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28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43,
44, 45, 46, 47, 47, 46, 47, 45, 44, 44, 45, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 55, 54, 53, 52, 53, 51, 50, 51, 52, 53, 53,
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74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 90, 89, 88, 87, 86, 85, 86, 85, 86, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 95, 93, 94, 92, 91, 92, 93, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 112, 112, 113, 114, 114, 113, 113, 113, 114, 114, 115, 116,
117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 126,
127, 128, 128, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
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149, 149, 148, 149, 150, 151, 150, 147, 146, 146, 147, 146, 147, 148,
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192, 193, 192, 191, 190, 190, 191, 192, 192, 191, 193, 194, 193, 195,
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211, 212, 213, 214, 215, 214, 216, 217, 214, 215, 216, 217, 218, 219,
220, 219, 218, 217, 216, 215, 214, 213, 212, 211, 210, 209, 208, 209,
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191, 190, 189, 188, 187, 186, 185, 184, 185, 186, 187, 188, 187, 188,
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184, 185, 186, 187, 188, 188, 187, 188, 189, 188, 189, 190, 187, 187,
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188, 186, 186, 187, 188, 188, 189, 190, 191, 191, 190, 191, 189, 190,

190, 191, 191, 192, 192, 188, 187, 187, 187, 186, 186, 187]
Run: 19 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 6, 5,
6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 14, 15, 16, 16, 16, 15,
16, 16, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28,
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92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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116, 115, 113, 112, 111, 110, 109, 108, 107, 106, 107, 105, 104, 103,
102, 101, 100, 99, 98, 99, 100, 97, 96, 95, 94, 94, 95, 95, 96, 97,
97, 98, 97, 97, 98, 99, 99, 100, 101, 101, 102, 103, 103, 104, 104,
104, 105, 106, 107, 108, 107, 107, 108, 109, 110, 111, 112, 113, 114,
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127, 128, 129, 130, 131, 132, 132, 133, 134, 134, 134, 135, 136, 137,
138, 139, 140, 140, 141, 142, 143, 143, 144, 144, 145, 146, 147, 148,
149, 149, 150, 150, 150, 148, 149, 147, 146, 145, 144, 145, 145, 145,
143, 144, 142, 143, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 154, 155, 155, 155, 156, 157, 156, 156, 156, 156, 157, 158,
158, 157, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168,
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165, 166, 165, 164, 166, 166, 165, 162, 163, 161, 162, 160, 160, 159,
160, 160, 157, 158, 156, 157, 157, 159]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8,
9, 10, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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73, 74, 75, 76, 77, 78, 79, 80, 79, 78, 79, 77, 76, 75, 74, 73, 74,
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144, 143, 142, 142, 143, 143, 142, 142, 143, 144, 145, 145, 146, 147,
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168, 168, 169, 170, 169, 167, 168, 165, 166, 167, 168, 169, 170, 171,
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260, 261, 262, 263, 264, 265, 266, 267, 267, 266, 265, 264, 263, 262,
261, 260, 259, 258, 257, 257, 258, 260, 261, 262, 258]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 8,
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90, 91, 91, 92, 93, 93, 93, 94, 95, 96, 96, 95, 95, 94, 93, 93, 94,
94, 95, 95, 96, 94, 93, 91, 92, 93, 94, 95, 96, 97, 98, 98, 98, 97,

96, 96, 95, 94, 96, 97, 98, 95, 97, 96, 94, 95, 95, 94, 93, 95, 96,
97, 98, 99, 98, 97, 95, 94, 95, 96, 97, 98, 98, 98, 97, 96, 98, 95,
96, 97, 96, 97, 97, 93, 96, 95, 94, 92, 92, 92, 91, 92, 93, 94, 93,
94, 96, 97, 97, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88,
89, 87, 88, 87, 86, 85, 84, 85, 86, 87, 85, 84, 85, 83, 83, 84, 85,
86, 85, 86, 85, 86, 87, 86, 84, 87, 87, 86, 86, 87, 88, 89, 90, 91,
92, 93, 94, 94, 95, 96, 96, 97, 97, 96, 97, 98, 99, 100, 100, 101,
102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114,
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127, 126, 127, 127, 128, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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137, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 146, 145,
144, 144, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153,
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171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184,
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201, 203, 200, 199, 200, 198, 197, 196, 195, 194, 193, 192, 191, 190,
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199, 200, 199, 200, 198, 197, 198, 197, 198, 199, 200, 201, 199, 200,
198, 197, 197, 196, 198, 196, 195, 194, 193, 192, 191, 192, 197, 198,
199, 199, 200, 200, 199, 198, 197, 196, 195, 194, 193, 192, 191, 194,
195, 196, 197, 198, 199, 200, 201, 201, 200, 199, 198, 199, 198]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 5, 4, 4,
5, 5, 6, 6, 5, 6, 6, 5, 4, 4, 3, 2, 2, 3, 4, 4, 5, 4, 5, 6, 7, 8, 9,
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4, 3, 4, 5, 6, 5, 4, 5, 5, 6, 7, 8, 8, 9, 10, 11, 12, 12, 12, 13, 14,
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21, 22, 23, 24, 25, 26, 27, 28, 27, 28, 28, 27, 28, 28, 29, 30, 31,

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84, 85, 84, 84, 85, 86, 87, 88, 87, 86, 87, 85, 84, 83, 84, 85, 86,
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79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 102, 101, 102, 102, 103,
104, 105, 106, 105, 104, 103, 103, 103, 100, 99, 98, 98, 99, 99, 100,
100, 100, 101, 101, 103, 103, 101, 102, 101, 100, 99, 98, 97, 96, 95,
94, 93, 92, 91, 92, 90, 91, 91, 89, 89, 90, 90, 91, 92, 93, 94, 95,
95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 104, 103, 102, 101,
100, 101, 99, 100, 100, 101, 99, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 110, 109, 109, 108, 109, 110, 110, 110, 111, 112, 112,
113, 112, 109, 107, 106, 107, 107, 107, 105, 104, 103, 102, 103, 104,
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105, 106, 107, 107, 106, 105, 101, 100, 101, 101, 102, 103, 101, 102,
102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 109, 108, 107, 106,
105, 106, 107, 107, 107, 105, 106, 106, 107, 108, 109, 110, 111, 112,
113, 114]

Run: 23 Steps from Starting Point: [0, 1, 2, 1, 2, 2, 2, 3, 4, 5, 6,
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3, 4, 5, 6, 7, 8, 8, 9, 10, 9, 8, 10, 9, 10, 10, 11, 10, 10, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21, 22, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35,
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82, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 91, 92, 92, 91, 90,
91, 89, 90, 88, 89, 89, 90, 91, 91, 91, 91, 91, 92, 93, 92, 93, 94, 93,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118,
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116, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127,
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143, 144, 145, 146, 147, 148, 149, 148, 147, 146, 145, 145, 146, 147,
148, 149, 150, 151, 149, 149, 150, 151, 152, 152, 153, 154, 155, 156,
157, 158, 159, 160, 161, 161, 162, 163, 163, 162, 161, 161, 160, 159,
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173, 173, 173, 174, 175, 176, 177, 178, 179, 180, 181, 181, 182, 183,

184, 185, 186, 187, 188, 188, 189, 187, 186, 187, 188, 187, 188, 189,
189, 188, 188, 189, 190, 191, 192, 193, 193, 194, 195, 196, 196, 197,
197, 196, 198, 199, 200, 201, 202, 201, 200, 199, 198, 197, 196, 197,
198, 199, 200, 201, 200, 199, 200, 198, 197, 196, 195, 194, 192, 191,
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209, 210, 211, 212, 213, 214, 213, 214, 214, 212, 211, 210, 209, 208,
207, 208, 206, 206, 209, 210, 209, 208, 208, 209, 210, 210, 209, 210,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 222, 221,
220, 219, 218, 217, 216, 216, 217, 218, 218, 219, 220, 219, 218, 217,
217, 218, 219, 220, 221, 222, 223, 223, 223, 224, 224, 225, 226, 227,
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235, 234, 235, 236, 237, 238, 238, 239, 240, 238, 237, 237, 238, 238,
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268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 277, 277, 278, 279,
280, 281, 282, 283, 284, 285, 286, 287, 287, 288, 289, 289, 290, 291,
292, 293, 294, 295, 296, 296, 297, 298, 299, 300, 301, 302, 301]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 11, 11, 12, 12, 13, 14, 15, 16, 15, 14, 14, 14, 15, 15, 15,
16, 17, 18, 19, 20, 21, 22, 22, 21, 20, 19, 19, 18, 19, 19, 17, 16,
16, 17, 17, 17, 15, 16, 16, 17, 18, 19, 20, 21, 20, 21, 19, 18, 18,
16, 17, 18, 19, 20, 19, 19, 19, 19, 17, 16, 16, 17, 18, 19, 20, 21,
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26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 38,
37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 68, 67, 66, 65, 64, 64, 65, 66, 67, 69, 70, 71, 72, 73, 74,
75, 76, 77, 78, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 84, 83, 82,
82, 82, 81, 80, 79, 78, 77, 78, 78, 79, 78, 79, 78, 79, 77, 76, 75,
75, 76, 77, 78, 79, 80, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86, 85,
86, 86, 87, 85, 84, 85, 86, 86, 86, 87, 87, 88, 89, 90, 91, 90, 87,
88, 89, 90, 91, 92, 93, 94, 95, 94, 94, 95, 96, 97, 98, 98, 99, 99,
100, 100, 100, 99, 98, 97, 96, 97, 98, 99, 99, 100, 100, 101, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 111, 109,
110, 111, 112, 113, 114, 115, 116, 117, 116, 117, 118, 119, 120, 121,
118, 117, 115, 115, 115, 114, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 123, 124, 123, 124, 125, 126, 127, 126, 127, 128, 129, 130,
131, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 140,
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147, 146, 145, 144, 144, 145, 144, 145, 146, 147, 147, 146, 147, 148,
149, 150, 149, 149, 148, 149, 147, 146, 145, 147, 144, 143, 142, 141,
142, 142, 143, 144, 144, 145, 143, 142, 142, 143, 144, 145, 146, 145,
146, 147, 147, 147, 146, 145, 146, 146, 147, 148, 149, 150, 149, 148,

148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 156, 155, 154, 155,
153, 154, 155, 156, 157, 158, 158, 159, 160, 161, 162, 163, 164, 165,
166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 178,
179, 180, 179, 178, 177, 176, 176, 179, 179, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 189, 189, 190, 190, 191, 192, 193, 193, 194,
195, 196, 196, 195, 196, 197, 197, 198, 199, 200, 200, 199, 198, 197,
196, 197, 194, 193, 194, 195, 195, 196, 197, 198, 199, 200, 199, 200,
201, 201, 200, 200, 197, 195, 196, 197, 198, 199, 200, 200, 201, 201,
202, 202, 203, 204, 204, 203, 204, 205, 206, 207, 208, 209, 210, 211,
212, 213, 214, 214, 215, 216, 217, 217, 218, 219, 220, 221, 221, 221,
222, 223, 224, 225, 226, 225, 225, 226, 227, 226, 225, 226, 224, 223,
224, 222, 221, 221, 222, 223, 224, 225, 225, 226, 226, 227, 227, 228,
228, 229, 230, 231, 232, 233, 233, 232, 233, 234, 233, 232, 233, 233,
234, 235, 234, 235, 233, 234, 235, 236, 236, 237, 238, 239, 240, 240,
241, 242, 242, 243, 244, 245, 246, 246, 247, 248, 249, 250, 251, 252,
253, 254, 255, 256, 257, 257, 258, 259, 259, 258, 257, 256, 256, 257,
259, 260, 261, 262, 263, 263, 264, 265, 265, 266, 267, 268, 269, 270,
271, 272, 273, 274, 275, 276, 277, 277, 278, 279, 280, 280, 279, 280,
281, 282, 282, 281, 280, 280, 280, 280, 279, 281, 281, 280, 281, 282,
283, 284, 285, 286, 287, 288, 289, 289, 290, 291, 292, 292, 291]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
27, 27, 27, 26, 27, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37,
38, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 46, 47, 44, 43, 44,
45, 46, 47, 48, 49, 50, 49, 50, 51, 52, 53, 54, 54, 55, 54, 56, 57,
58, 59, 60, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 85, 85, 84,
83, 85, 86, 85, 84, 85, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94,
94, 95, 96, 97, 97, 96, 96, 97, 98, 99, 98, 97, 97, 98, 99, 100, 99,
100, 101, 102, 103, 104, 105, 104, 103, 102, 101, 100, 101, 99, 99,
100, 101, 100, 99, 99, 100, 101, 101, 102, 103, 102, 101, 100, 100,
100, 99, 98, 97, 96, 95, 94, 93, 94, 95, 96, 97, 98, 98, 99, 98, 97,
98, 99, 100, 99, 98, 96, 95, 96, 97, 94, 95, 92, 91, 90, 89, 88, 89,
87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97, 97, 97,
98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 108,
108, 109, 108, 109, 110, 111, 112, 112, 113, 113, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 125, 126, 127,
128, 129, 130, 131, 132, 133, 134, 133, 134, 134, 135, 136, 137, 138,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 153, 154, 153, 152, 153, 151, 152, 151, 152, 153, 153, 154,
153, 154, 154, 155, 155, 155, 155, 154, 153, 152, 154, 155, 156, 155,
155, 156, 157, 157, 158, 156, 157, 158, 158, 159, 160, 161, 162, 163,
164, 165, 166, 166, 166, 167, 168, 169, 170, 171, 172, 172, 173, 173,
174, 175, 176, 177, 177, 178, 177, 176, 176, 177, 178, 179, 180, 181,
182, 183, 184, 185, 184, 185, 186, 187, 188, 189, 188, 189, 190, 191,
192, 193, 192, 191, 192, 193, 193, 194, 195, 194, 194, 195, 196, 197,
198, 199, 200, 200, 199, 198, 197, 198, 199, 200, 201, 201, 202, 203,
203, 204, 204, 205, 205, 206, 206, 204, 205, 206, 206, 207, 208, 209,
210, 211, 211, 212, 213, 214, 215, 216, 216, 217, 218, 219, 220, 221,
222, 223, 224, 224, 225, 226, 227, 228, 229, 229, 228, 229, 230, 231,

232, 233, 234, 235, 236, 235, 236, 237, 236, 235, 234, 235, 236, 236,
233, 232, 231, 230, 229, 228, 227, 227, 226, 227, 226, 227, 228, 227,
225, 224, 225, 226, 227, 228, 228, 227, 226, 223, 222, 221, 220, 220,
221, 222, 223, 223, 223, 224, 225, 225, 227, 228, 228, 229, 228, 230,
231, 231, 231, 231, 230, 229, 228, 229, 230, 230, 229, 229, 230, 231,
232, 232, 232, 233, 234, 234, 233, 232, 231, 231, 230, 230, 229, 230,
231, 232, 231, 231, 231, 230, 230, 231, 232, 233, 234, 235, 235, 236,
237, 238, 237, 236, 235, 237, 238, 239, 240, 241, 241, 242, 241, 242,
243, 243, 240, 239, 238, 239, 237, 236, 234, 233, 232, 233, 234, 235,
236, 237, 236, 235, 232, 231, 229, 228, 229, 230, 231, 231, 231, 232,
233, 234, 235, 234, 235, 236, 236, 237, 238, 237, 238, 239, 240, 240,
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251, 252, 253, 254, 255, 256, 256, 257, 256, 257, 257, 258, 259, 260,
261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 272,
271, 270, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279,
280, 281, 282, 283, 284, 285, 286, 287, 288, 288, 288, 289, 290, 289,
288, 289, 290, 291, 291, 292, 291, 290, 289, 288, 287, 286, 285, 286,
287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 296, 295, 296, 294,
294, 294, 295, 296, 297, 296]

Vertices Covered by Walks: [625, 699, 629, 646, 619, 675, 686, 672,
683, 682, 687, 683, 679, 647, 637, 718, 688, 680, 628, 701, 677, 674,
714, 697, 708]

Farthest Distance from Starting Position: [134, 159, 153, 188, 160,
199, 183, 214, 161, 290, 237, 193, 206, 176, 210, 212, 268, 220, 169,
267, 205, 114, 302, 292, 297]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [13, 2, 7, 26, 2, 2, 2]

Average Step of Return: 6.75 out of 1000 Steps

Cluster Size: 53917

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 7, 6,
5, 6, 7, 5, 6, 4, 4, 3, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 11, 12, 13,
14, 15, 16, 17, 17, 16, 17, 16, 15, 15, 16, 17, 18, 19, 19, 20, 21,
22, 23, 22, 20, 20, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29,
30, 30, 31, 32, 33, 33, 34, 34, 35, 36, 36, 35, 34, 33, 32, 31, 32,
30, 29, 28, 29, 30, 31, 32, 32, 31, 32, 30, 27, 26, 25, 24, 23, 22,
21, 20, 19, 18, 17, 16, 15, 16, 17, 18, 19, 18, 17, 18, 19, 16, 15,
14, 16, 16, 15, 15, 14, 14, 13, 14, 12, 13, 11, 12, 13, 12, 14, 14,
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24, 25, 24, 23, 22, 21, 20, 21, 22, 23, 23, 24, 25, 26, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 39, 39, 40, 41,
41, 42, 43, 44, 45, 46, 45, 44, 43, 42, 41, 40, 39, 38, 38, 39, 40,
41, 42, 42, 43, 42, 43, 43, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35,
36, 34, 33, 32, 31, 30, 31, 32, 32, 31, 29, 28, 27, 26, 27, 27, 25,
24, 22, 18, 19, 19, 19, 18, 19, 19, 18, 20, 20, 20, 19, 17, 18, 18,
17, 16, 17, 18, 19, 20, 21, 22, 23, 21, 22, 20, 19, 18, 18, 17, 15,
16, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 27, 26, 25, 24, 23, 21,
21, 21, 22, 22, 21, 20, 19, 18, 19, 20, 20, 20, 19, 17, 17, 18, 18,
14, 13, 10, 9, 8, 7, 6, 5, 4, 4, 5, 5, 5, 6, 3, 3, 4, 5, 5, 6, 7, 8,

9, 10, 9, 9, 8, 7, 8, 6, 6, 7, 8, 8, 9, 10, 11, 11, 10, 9, 9, 10, 10,
11, 12, 13, 13, 14, 15, 16, 16, 17, 18, 19, 20, 19, 20, 20, 21, 22,
23, 24, 25, 26, 27, 27, 28, 28, 29, 29, 30, 31, 32, 33, 34, 35, 35,
36, 36, 37, 36, 37, 38, 38, 37, 36, 36, 37, 38, 38, 39, 40, 41, 42,
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68, 69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 70, 70, 70, 71, 71,
72, 73, 72, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 81, 81,
82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96,
97, 98, 99, 100, 101, 101, 100, 99, 100, 100, 100, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114,
113, 115, 116, 115, 114, 114, 112, 111, 110, 109, 108, 107, 106, 107,
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108, 106, 105, 104, 103, 102, 101, 101, 102, 103, 107, 108, 109, 108,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120,
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135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 149, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 157,
157, 157, 156, 155, 154, 153, 152, 152, 153, 153, 154, 155, 156, 157,
158, 159, 159, 159, 158, 157, 158, 158, 159, 160, 161, 162, 163, 163,
162, 161, 160, 159, 158, 157, 156, 155, 156, 157, 158, 159, 159, 158,
157, 155, 154, 154, 155, 156, 155, 156, 156, 157, 157, 157, 158, 159,
160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 172,
173, 174, 174, 173, 173, 174, 174, 174, 175, 176, 177]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 4, 5, 6, 7, 8,
8, 9, 10, 11, 10, 11, 11, 9, 10, 9, 10, 10, 9, 10, 10, 11, 10, 11, 12,
13, 13, 12, 11, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20, 19,
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22, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 32, 33, 31,
32, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62,
63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 73, 72, 72, 73, 74,
75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 90, 90, 91, 90, 90, 92, 90, 91, 92, 93, 94, 93, 94, 95, 96, 96,
97, 98, 99, 99, 100, 101, 102, 102, 101, 100, 101, 98, 97, 99, 98, 97,
98, 99, 100, 101, 102, 103, 102, 101, 100, 99, 100, 100, 100, 101,
101, 100, 101, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 118, 117, 116,
117, 116, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 123, 122,
121, 122, 123, 124, 124, 123, 124, 122, 123, 124, 123, 124, 125, 126,
125, 124, 120, 119, 118, 119, 120, 121, 119, 117, 117, 116, 117, 115,
116, 114, 113, 114, 115, 116, 117, 118, 119, 120, 120, 119, 117, 116,
117, 117, 116, 115, 116, 114, 115, 113, 114, 113, 116, 117, 118, 119,
120, 121, 122, 123, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 159, 159, 160, 160, 161, 159, 159, 160, 161, 162, 163, 163,

163, 164, 164, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173, 174,
175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 183, 184, 184, 185,
185, 186, 187, 186, 187, 187, 186, 185, 184, 186, 187, 188, 187, 188,
189, 188, 188, 189, 189, 188, 189, 190, 190, 190, 191, 192, 193, 194,
195, 196, 196, 197, 198, 199, 199, 198, 197, 198, 199, 200, 201, 202,
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213, 214, 215, 216, 216, 217, 215, 214, 213, 214, 215, 216, 217, 218,
217, 218, 219, 219, 218, 217, 216, 215, 216, 214, 212, 211, 210, 210,
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251, 252, 252, 251, 252, 253, 251, 252, 253, 253, 255, 256, 257, 257,
254, 256, 257, 258]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22,
21, 20, 20, 21, 22, 23, 23, 24, 25, 24, 23, 22, 21, 20, 19, 18, 19,
19, 18, 17, 16, 15, 14, 13, 14, 12, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 28, 29, 30, 31, 32, 33,
34, 35, 36, 36, 37, 38, 39, 39, 38, 39, 40, 41, 42, 43, 43, 44, 45,
46, 44, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 62, 63, 64, 64, 65, 66, 67, 68, 68, 69, 70, 70,
71, 72, 72, 73, 74, 74, 75, 76, 75, 74, 73, 74, 76, 75, 74, 73, 74,
74, 72, 71, 72, 71, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 82,
82, 83, 84, 84, 85, 86, 87, 88, 87, 87, 88, 87, 86, 85, 84, 83, 82,
81, 80, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 123, 124, 125, 126, 126,
127, 128, 129, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136, 136,
137, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 147,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 5, 5, 6, 7,
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118, 119]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 4, 5, 6, 7,
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174, 175, 176, 177, 178, 177, 177, 178]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 6, 5, 6, 6, 6, 7, 8, 8, 7, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 27, 27, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 38, 39, 40, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 51, 52, 53, 54, 51, 52, 53, 52, 53, 54, 55, 55, 54, 55, 56, 56, 55, 56, 53, 51, 50, 50, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 68, 69, 69, 68, 69, 70, 70, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 76, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 87, 88, 88, 89, 89, 88, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 100, 99, 100, 101, 101, 102, 101, 100, 101, 101, 100, 101, 99, 100, 100, 98, 99, 100, 101, 102, 103, 103, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 111, 110, 109, 108, 107, 106, 105, 106, 106, 107, 107, 104, 103, 104, 102, 103, 104, 104, 103, 101, 100, 99, 100, 101, 102, 101, 100, 100, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 95, 96, 95, 94, 95, 96, 96, 97, 98, 95, 97, 97, 97, 96, 95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 103, 103, 104, 105, 104, 103, 104, 104, 103, 102, 101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 108, 107, 106, 105, 104, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 115, 116, 116, 115, 114, 113, 112, 111, 110, 111, 111, 109, 110, 111, 112, 113, 113, 113, 112, 111, 112, 112, 112, 110, 108, 107, 106, 107, 108, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 114, 115, 116, 116, 115, 116, 114, 115, 113, 112, 110, 109, 108, 107, 106, 105, 104, 103, 104, 102, 103, 104, 105, 106, 106, 105, 104, 101, 100, 99, 98, 97, 96, 95, 94, 93, 94, 94, 95, 96, 97, 98, 99, 101, 101, 102, 101, 102, 103, 104, 105, 105, 106, 104, 103, 102, 101, 100, 101, 101, 102, 100, 101, 102, 99, 100, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 139, 140, 140, 141, 141, 141, 140, 141, 141, 142, 141, 141, 142, 143, 142, 142, 143, 144, 144, 145, 146, 145, 146, 147, 148, 149, 150, 148, 147, 148, 149, 149, 149, 147, 146, 145, 144, 144, 146, 147, 148, 149, 150, 151, 150, 149, 148, 150, 151, 151, 152, 153, 154, 155, 156, 157, 156, 157, 158, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 173, 172, 172, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 181, 181, 182, 182, 180, 181, 180, 181, 181, 180, 181, 182, 183, 184, 185, 185, 185, 185, 186, 187, 188, 189, 190, 190, 189, 190, 188, 188, 189, 190, 191, 192, 192, 193, 193, 194, 194, 195, 193, 194, 195, 196, 197, 198, 199, 196, 195, 196, 194, 195, 194, 195, 195, 196, 193, 195, 195, 194, 192, 194, 196, 196, 193, 194, 195, 191, 190, 189, 188, 187, 186, 185, 184, 183, 183, 184, 182, 182, 179, 178, 177, 176, 178, 179, 178, 177, 177, 178, 179, 178, 177, 176, 175, 178, 179, 180, 179, 180, 180, 180, 181, 181, 180]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20,

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173, 172]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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122]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 6, 7, 8,
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232, 233, 234, 235, 236, 237, 238, 238, 239, 240, 239, 238, 239, 239,
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244, 245, 246, 247, 248, 249, 250, 251, 251, 252, 253, 254, 255, 256]
Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8,
7, 7, 6, 5, 4, 5, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 13,
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16, 17, 18, 17, 18, 18, 19, 19, 20, 21, 22, 21, 22, 21, 20, 20, 20,
22, 23, 24, 24, 23, 24, 24, 22, 21, 21, 22, 21, 21, 20, 19, 21, 22,
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75, 76, 77, 77, 78, 78, 76, 76, 76, 77, 77, 77, 76, 76, 77, 78, 79,
79]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 6,
5, 4, 5, 3, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 11, 10, 10, 11, 11, 12,
13, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 20, 21, 22,
21, 22, 18, 17, 18, 18, 16, 15, 14, 15, 16, 15, 13, 14, 12, 11, 10, 9,
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41, 40, 39, 38, 40, 42, 42, 41, 41, 42, 43, 44, 43, 44, 42, 41, 37,
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77, 78, 77, 76, 77, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
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99, 99, 100, 101, 102, 102, 102, 103, 104, 103, 103, 104, 105, 105,
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123, 122, 123, 124, 124, 123, 123, 122, 121, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 129, 130, 131, 131, 130, 129, 131, 132, 133,
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154, 154, 153, 155, 156, 155, 154, 156, 157, 158, 157, 157, 158, 159,
158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
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162, 163, 164, 165, 166, 167, 166, 167, 168, 167, 168, 166, 167, 168,
169, 170, 170, 170, 169, 168, 168]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 4, 5, 5,
4, 5, 6, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 17, 16,
15, 17, 18, 18, 19, 20, 19, 20, 21, 21, 20, 18, 19, 20, 20, 19, 18,
16, 15, 16, 17, 18, 19, 19, 18, 19, 19, 20, 21, 19, 20, 20, 19, 18,
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21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 35,
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53, 51]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 2, 1, 1,
2, 3, 4, 3, 4, 4, 4, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14,

15, 15, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 24,
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182, 183]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
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100, 100, 101, 102, 103, 104, 105, 106, 107, 107, 106, 107, 108, 109,
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123, 124, 124, 124, 125]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
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167, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153,
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270, 271, 272, 273, 273, 274, 275, 276, 277]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 6, 7,
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4, 3, 3, 2, 3, 2, 2, 2, 1, 2, 3, 2, 3, 2, 3, 3, 4, 5, 5, 6, 7, 4, 3,
4, 3, 3, 4, 4, 3, 3, 4, 3, 2, 3, 4, 5, 4, 5, 6, 7, 7, 6, 5, 4, 5, 6,
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8, 6, 5, 7, 7, 6, 8, 10, 10, 10, 12, 13, 14, 15, 15, 18, 17, 17, 16,
15, 16, 16, 17, 18]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 4, 5, 6, 7,
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44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 3, 4, 5, 5, 4, 3, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 19, 20, 18, 17, 19, 20, 20, 21, 22, 22, 21, 22, 21, 23, 24, 25, 25, 26, 26, 27, 28, 28, 29, 29, 30, 31, 31, 31, 31, 32, 33, 34, 34, 35, 36, 36, 36, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 53, 54, 53, 52, 51, 50, 49, 48, 49, 47, 48, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 56, 56, 57, 58, 55, 55, 56, 57, 56, 56, 55, 56, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 91, 91, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 106, 106, 107, 108, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 119, 120, 120, 121, 122, 123, 122, 123, 123, 122, 121, 120, 119, 118, 117, 116, 117, 115, 116, 118, 119, 120, 121, 121, 122, 121, 120, 120, 119, 119, 120, 121, 121, 122, 122, 120, 121, 122, 119, 118, 118, 117, 118, 119, 120, 121, 120, 121, 122, 121, 119, 120, 118, 119, 121, 122, 123, 124, 125, 126, 124, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 131, 130, 129, 128, 127, 126, 125, 124, 122, 121, 120, 119, 118, 119, 120, 121, 121, 120, 119, 116, 114, 114, 114, 115, 116, 117, 118, 118, 119, 117, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 125, 126, 126, 126, 127, 128, 128, 128, 129, 130, 131, 131, 130, 129, 130, 130, 130, 131, 131, 130, 131, 128, 127, 128, 128, 126, 125, 125, 126, 127, 128, 129, 130, 131, 131, 132, 130, 130, 131, 132, 133, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 163, 164, 165, 165, 164, 164, 165, 165, 166, 166, 167, 166, 166, 167, 168, 167, 167, 168, 169, 170, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 182, 181, 181, 182, 183, 181, 180, 179, 180, 180, 179, 178, 179, 180, 179, 180, 179, 180, 181, 182, 181, 182, 181, 180, 181, 181, 182, 182, 182, 183, 184, 185, 184, 183, 183, 182, 181, 182, 180, 179, 178, 178, 179, 180, 181, 182, 183, 184, 185, 186, 186, 187, 188, 189, 188, 187, 187, 186, 187, 186, 185, 184, 183, 184, 185, 187, 188, 189, 190, 189, 188, 187, 188, 188, 189, 189, 189, 189, 190, 186, 187, 188, 187, 188, 189, 189, 190, 191, 191, 192, 190, 188, 188, 189, 190, 190, 191, 192, 192, 193, 192, 191, 190, 190, 189, 188, 189, 190, 189, 190, 191, 192, 193, 194, 194, 193, 192, 192, 192, 191, 192, 193, 194, 193, 194, 194, 192, 193, 192, 191, 190, 191, 187, 185, 184, 185, 186, 187, 187, 186, 185, 183, 184, 185, 184, 183, 180, 177, 178, 179, 179, 179, 180, 176, 175, 174, 174, 175, 176, 176, 175, 177, 178, 178, 179, 180, 180, 179, 179, 180, 181, 182, 183, 183, 182, 182, 181, 181, 181, 180, 182, 183, 183, 183, 183, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 191, 193, 194, 194, 195, 195, 196, 196, 194, 191, 190, 190, 187, 186]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 5, 4, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32, 30, 29, 28, 27, 28, 26, 27, 25, 24, 23, 22, 21, 20, 21, 19, 18, 17, 16, 15, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 15, 16, 15, 14, 13, 12, 11, 10, 9, 10,

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23, 22, 20, 21, 19, 18, 17, 19, 19, 19, 26, 25, 24, 23, 22, 23, 21,
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15, 13, 13, 13]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 4, 5, 5, 6, 5,
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235, 235, 235, 236, 237, 238, 239, 238, 239, 240]

Run: 21 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 3, 2, 2, 3,
3, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 11, 11, 11, 12, 13, 14, 15, 16, 17,
18, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31,
32, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 49, 50, 51, 48, 47, 46, 45, 44, 45, 45, 44, 44, 45,
46, 47, 48, 47, 46, 46, 47, 47, 47, 48, 48, 47, 47, 48, 48, 48, 49,
50, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62,
63, 64, 65, 65, 65, 66, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74,
75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 85, 84, 83, 83, 84,
85, 86, 87, 88, 89, 90, 91, 90, 91, 92, 91, 90, 90, 91, 92, 93, 93,
93, 94, 93, 94, 93, 92, 93, 94, 95, 95, 94, 93, 94, 94, 95, 96, 97,
95, 94, 91, 90, 89, 88, 87, 88, 86, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109,
110, 111, 112, 113, 113, 113, 114, 114, 114, 115, 116, 115, 116, 117,
118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 133, 134, 134, 134, 135, 136, 136, 137, 138, 139, 138,
139, 137, 137, 136, 135, 136, 137, 138, 139, 140, 139, 138, 137, 136,
135, 134, 135, 133, 132, 131, 130, 131, 129, 128, 127, 126, 125, 124,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136,
137, 138, 139, 140, 141, 142, 143, 144, 143, 143, 144, 145, 145, 146,
146, 145, 144, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 153,
151, 152, 150, 149, 148, 147, 146, 145, 146, 146, 147, 145, 146, 145,
144, 143, 144, 144, 145, 142, 141, 142, 140, 139, 138, 137, 137, 138,
139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 162, 163,
164, 165, 166, 166, 167, 168, 168, 167, 167, 168, 169, 170, 170, 169,
168, 167, 166, 165, 164, 163, 162, 161, 162, 160, 159, 158, 157, 156,
155, 154, 153, 154, 152, 151, 150, 149, 150, 148, 147, 147, 148, 148,
147, 147, 148, 148, 149, 149, 150, 150, 151, 152, 153, 155, 154, 153,

154, 155, 156, 155, 156, 155, 156, 157, 158, 159, 160, 159, 158, 157,
156, 157, 156, 157, 158, 159, 161, 161, 160, 159, 158, 159, 159, 160,
161, 162, 162, 163, 163, 164, 165, 166, 166, 167, 167, 166, 165, 165,
164, 166, 167, 166, 168, 169, 167, 163, 162, 161, 162, 163, 163, 161,
161, 162, 163, 162, 162, 163, 163, 162, 160, 163, 163, 164, 163, 162,
161, 160, 159, 160, 161, 161, 160, 159, 158, 158, 159, 159, 161, 161,
160, 160, 161, 160, 159, 158, 157, 152, 151, 149, 149, 150, 151, 152,
153, 154, 154, 155, 156, 156, 155, 154, 155, 155, 155, 156, 157, 158,
159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 170,
171, 171, 172, 172, 172, 171, 171, 172, 173, 174, 175, 176, 175, 176,
176, 177, 175, 174, 173, 172, 173, 174, 176, 175, 174, 174, 173, 174,
171, 170, 169, 168, 169, 170, 171, 172, 171, 172, 172, 173, 174, 175,
176, 177, 178, 179, 180, 179, 180, 181, 182, 183, 184, 185, 186, 186,
187, 187, 187, 186, 187, 188, 189, 189, 190, 190, 191, 192, 193, 194,
195, 196, 197, 197, 198, 199, 200, 201, 202, 203, 203, 203, 204, 205,
206, 207, 208, 209, 210, 210, 208, 207, 207, 208, 209, 209, 210, 211,
212, 213, 214, 214, 213, 212, 212, 213, 211, 210, 209, 208, 207, 206,
205, 204, 203, 202, 201, 200, 199, 198, 197, 196, 196, 197, 197, 197,
198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 207, 206, 205, 204,
205, 206, 206, 207, 208, 207, 206, 205, 206]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7,
7, 8, 8, 7, 6, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16,
17, 18, 19, 20, 20, 20, 21, 22, 23, 23, 24, 25, 26, 26, 27, 27, 28,
28, 27, 27, 28, 29, 30, 29, 28, 28, 29, 30, 30, 31, 30, 31, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 42, 43, 41, 41, 42,
43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 53, 54, 55,
56, 56, 56, 56, 57, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 61, 60,
59, 60, 61, 62, 63, 64, 65, 65, 64, 63, 62, 61, 58, 57, 58, 59, 58,
58, 58, 59, 59, 56, 57, 57, 54, 54, 56, 57, 58, 59, 57, 57, 59, 59,
60, 61, 61, 62, 61, 62, 63, 64, 62, 62, 63, 64, 64, 65, 64, 65, 66,
67, 68, 67, 66, 67, 66, 67, 65, 64, 63, 63, 64, 65, 66, 65, 64, 65,
67, 68, 69, 70, 71, 71, 70, 69, 68, 69, 68, 69, 68, 68, 69, 69, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 87, 88, 88, 87, 86, 87, 88, 89, 90, 91, 91, 92, 93, 93, 93, 92,
93, 92, 88, 85, 84, 83, 82, 81, 80, 79, 79, 81, 82, 83, 84, 85, 86,
85, 85, 86, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 89,
88, 89, 89, 89, 87, 86, 87, 88, 88, 87, 86, 86, 88, 89, 90, 91, 92,
92, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 100, 101, 102,
102, 103, 104, 105, 104, 103, 103, 104, 105, 105, 106, 106, 107, 108,
109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 116, 116,
117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 124, 123, 122, 123,
125, 126, 126, 125, 124, 123, 122, 123, 124, 125, 126, 127, 126, 127,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 137, 138,
139, 140, 141, 140, 139, 138, 136, 135, 134, 133, 134, 135, 136, 136,
137, 137, 138, 139, 139, 139, 140, 140, 141, 142, 142, 143, 143, 144,
145, 146, 147, 148, 149, 149, 150, 151, 152, 153, 154, 154, 155, 156,
153, 152, 152, 151, 152, 151, 152, 152, 150, 150, 151, 152, 153, 154,
154, 152, 152, 153, 153, 154, 155, 156, 156, 156, 157, 158, 157, 157,
156, 155, 154, 153, 153, 152, 151, 152, 153, 154, 155, 156, 156, 156,
156, 157, 157, 156, 157, 158, 159, 159, 160, 161, 162, 161, 160, 159,

158, 157, 155, 156, 155, 154, 155, 156, 156, 157, 156, 155, 154, 153,
153, 154, 155, 155, 156, 157, 157, 158, 158, 159, 159, 158, 158, 157,
156, 157, 159, 160, 159, 159, 159, 160, 160, 159, 159, 157, 156, 155,
155, 156, 157, 158, 158, 158, 159, 158, 159, 157, 156, 157, 158, 157,
156, 157, 155, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 162,
163, 163, 162, 161, 161, 156, 157, 157, 158, 159, 160, 161, 160, 162,
163, 162, 163, 163, 161, 162, 163, 164, 165, 166, 165, 164, 165, 166,
166, 167, 166, 167, 168, 169, 170, 170, 169, 168, 167, 166, 165, 163,
164, 164, 165, 164, 164, 163, 164, 165, 166, 167, 166, 168, 169, 169,
170, 171, 170, 171, 172, 172, 173, 173, 172, 173, 174, 175, 175, 174,
174, 173, 173, 175, 175, 176, 176, 175, 176, 177, 178, 179, 180, 180,
181, 182, 181, 180, 181, 182, 181, 182, 182, 180, 180, 180, 179, 178,
177]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 3, 2, 1, 2,
2, 2, 3, 3, 4, 4, 5, 6, 7, 8, 8, 9, 10, 10, 10, 10, 11, 9, 10, 11, 11,
11, 12, 13, 13, 12, 12, 13, 14, 15, 16, 17, 17, 18, 18, 17, 17, 18,
19, 20, 20, 21, 22, 23, 24, 25, 24, 24, 25, 26, 27, 28, 27, 26, 25,
26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 39, 39,
38, 38, 39, 40, 41, 40, 41, 42, 42, 43, 41, 41, 40, 40, 40, 40, 39,
40, 40, 39, 40, 39, 38, 37, 38, 36, 37, 38, 39, 40, 41, 42, 41, 40,
39, 40, 40, 39, 40, 40, 41, 42, 42, 41, 40, 39, 41, 41, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 58,
59, 60, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 67,
67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 76, 77, 77, 77, 78, 77,
76, 77, 76, 78, 78, 77, 76, 75, 75, 74, 73, 74, 74, 73, 73, 72, 71,
72, 73, 74, 74, 75, 76, 77, 76, 77, 78, 78, 79, 80, 80, 81, 82, 81,
82, 82, 83, 83, 83, 82, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
89, 88, 87, 88, 87, 87, 88, 89, 89, 89, 90, 91, 92, 92, 93, 94, 95,
95, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 105,
106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 121, 120, 121, 120, 119, 120, 119, 118, 119, 120,
121, 122, 123, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132,
132, 133, 134, 135, 136, 136, 136, 137, 138, 139, 139, 140, 138, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 144, 144, 144, 145,
145, 143, 142, 141, 141, 141, 140, 140, 141, 140, 142, 143, 145, 146,
146, 145, 144, 143, 144, 145, 146, 147, 145, 144, 143, 142, 142, 144,
144, 144, 143, 142, 142, 143, 144, 144, 145, 146, 146, 147, 148, 149,
150, 151, 152, 152, 153, 154, 154, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 164, 165, 164, 165, 164, 166, 166, 165, 165,
166, 167, 168, 169, 169, 170, 170, 169, 168, 168, 169, 169, 170, 170,
168, 169, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 179, 180,
181, 182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 192,
192, 191, 190, 189, 188, 187, 188, 186, 188, 188, 188, 187, 188, 187,
186, 187, 187, 186, 185, 186, 187, 187, 184, 183, 183, 182, 181, 182,
183, 182, 184, 185, 188, 189, 190, 189, 190, 191, 190, 189, 188, 189,
190, 190, 189, 188, 187, 188, 188, 188, 189, 190, 191, 190, 186, 185,
184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 199, 200, 201, 202, 202, 202, 203, 204, 205, 205, 206, 204,
203, 202, 201, 200, 199, 198, 197, 196, 197, 195, 196, 197, 198, 199,
200, 201, 202, 203, 204, 205, 204, 205, 206, 206, 206, 207, 207, 206,

206, 205, 204, 203, 204, 204, 202, 201, 200, 199, 194, 193, 192, 191,
190, 189, 188, 187, 186, 187, 188, 188, 185, 185, 183, 182, 180, 180,
179, 180, 181, 181, 182, 183, 184, 185, 186, 187, 186, 186, 187, 187,
187, 185, 186, 185, 190, 191, 190, 189, 191, 192, 193, 191, 191, 192,
191, 191, 191, 190, 190, 191, 190, 190, 191, 192, 193, 194, 195, 196,
197, 197, 198, 197, 198, 199, 199, 198, 199, 200, 200, 199, 199, 200,
201]

Run: 24 Steps from Starting Point: [0, 1, 1, 1, 2, 1, 2, 3, 4, 5, 6,
7, 8, 9, 10, 11, 10, 11, 9, 10, 11, 10, 9, 8, 10, 11, 11, 10, 9, 9, 8,
7, 7, 6, 7, 7, 8, 7, 8, 10, 11, 12, 11, 10, 9, 10, 10, 9, 8, 7, 6, 7,
6, 5, 5, 7, 6, 6, 7, 7, 8, 7, 7, 7, 6, 5, 4, 3, 2, 1, 3, 3, 2, 2, 3,
4, 3, 3, 2, 3, 4, 5, 5, 8, 6, 5, 4, 3, 2, 4, 5, 6, 7, 8, 8, 9, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 38, 37, 38, 39, 38, 37,
37, 38, 39, 40, 40, 39, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45,
45, 44, 43, 44, 42, 41, 41, 42, 41, 40, 43, 44, 45, 46, 47, 48, 49,
50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
66, 67, 68, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 78,
78, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 87, 86,
87, 88, 88, 88, 87, 86, 85, 86, 86, 86, 84, 83, 82, 81, 82, 80, 79,
79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 103, 101, 102, 103, 104,
105, 106, 107, 108, 107, 106, 105, 104, 105, 106, 107, 107, 107, 108,
108, 108, 109, 110, 109, 108, 107, 106, 105, 104, 103, 102, 103, 104,
105, 104, 105, 107, 108, 109, 110, 109, 110, 108, 109, 109, 110, 110,
111, 110, 110, 111, 109, 108, 109, 109, 111, 110, 110, 111, 112, 112,
113, 112, 111, 107, 107, 106, 108, 109, 110, 111, 111, 112, 111, 112,
113, 114, 115, 115, 115, 116, 114, 114, 113, 112, 113, 115, 114, 115,
114, 113, 115, 112, 113, 114, 114, 114, 113, 112, 112, 112, 113, 114,
115, 116, 115, 115, 116, 117, 117, 118, 117, 116, 115, 116, 112, 112,
113, 114, 113, 112, 111, 110, 109, 105, 103, 103, 104, 103, 102, 101,
100, 99, 98, 97, 98, 97, 96, 97, 98, 98, 96, 97, 99, 100, 101, 101,
102, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 114, 115, 116, 117, 117, 117, 118, 119, 120, 121, 121, 122, 123,
124, 123, 123, 123, 124, 124, 123, 123, 124, 125, 126, 126, 127, 128,
129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 145, 144, 145, 143, 144, 145, 146, 147, 148, 147,
148, 149, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159,
160, 161, 162, 163, 164, 165, 165, 165, 166, 167, 168, 169, 170, 171,
172, 173, 173, 173, 174, 174, 175, 176, 177, 178, 177, 178, 179, 178,
179, 179, 179, 179, 178, 179, 180, 181, 181, 182, 183, 184, 185, 184,
183, 183, 184, 182, 182, 183, 185, 185, 185, 186, 187, 188, 189, 190,
190, 191, 192, 193, 194, 195, 196, 197, 198, 198, 197, 196, 197, 198,
198, 198, 199, 200, 200, 199, 199, 199, 199, 201, 202, 203, 204, 204, 203,
202, 201, 200, 200, 201, 202, 203, 204, 205, 206, 206, 207, 205, 204,
204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 211, 210, 211, 212,
211, 212, 212, 213, 214, 209, 208, 207, 206, 205, 204, 205, 206, 206,
204, 206, 207, 203, 202, 205, 205, 204, 203, 202, 202, 203, 203, 203,
205, 206, 205, 204, 203, 202, 201, 200, 199, 200, 198, 197, 196, 196,
197, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 205, 206, 206,

207, 208, 209, 210, 211, 212]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 9, 10, 10, 10, 9, 11, 12, 13, 14, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 22, 23, 21, 20, 21, 22, 22, 21, 18, 19, 18, 19, 17, 16, 15, 14, 13, 12, 11, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21, 22, 20, 21, 20, 20, 21, 21, 20, 20, 21, 22, 23, 24, 23, 22, 23, 21, 24, 20, 21, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 10, 11, 11, 15, 16, 16, 17, 17, 18, 16, 15, 15, 14, 12, 12, 10, 11, 12, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 26, 27, 28, 28, 28, 29, 27, 26, 26, 27, 26, 27, 28, 29, 29, 28, 29, 28, 28, 29, 29, 27, 25, 27, 26, 27, 28, 29, 30, 30, 29, 30, 31, 30, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 35, 35, 36, 37, 38, 39, 40, 40, 39, 38, 39, 37, 36, 36, 35, 34, 33, 32, 32, 31, 31, 33, 34, 32, 31, 30, 29, 28, 27, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 45, 46, 46, 46, 47, 47, 47, 47, 48, 49, 50, 51, 51, 52, 53, 54, 54, 54, 53, 54, 55, 54, 55, 54, 53, 52, 52, 51, 52, 53, 49, 48, 49, 50, 51, 50, 48, 48, 49, 49, 50, 51, 52, 51, 53, 54, 55, 55, 54, 55, 56, 55, 54, 53, 54, 55, 54, 53, 53, 55, 56, 57, 56, 55, 55, 50, 50, 49, 47, 46, 45, 44, 44, 46, 47, 47, 48, 47, 48, 49, 50, 51, 51, 50, 50, 51, 51, 52, 53, 52, 53, 54, 55, 56, 55, 55, 56, 55, 54, 55, 56, 57, 57, 58, 56, 56, 55, 55, 56, 57, 58, 57, 56, 55, 56, 56, 58, 59, 60, 61, 62, 62, 63, 63, 64, 65, 66, 67, 68, 69, 68, 67, 66, 65, 64, 66, 67, 68, 68, 69, 69, 67, 66, 67, 68, 69, 70, 69, 68, 69, 70, 70, 69, 67, 65, 64, 65, 63, 63, 64, 65, 65, 66, 65, 66, 66, 64, 62, 60, 59, 59, 60, 61, 62, 61, 58, 57, 56, 57, 58, 58, 55, 54, 53, 52, 53, 53, 52, 53, 52, 53, 54, 55, 56, 55, 54, 53, 55, 56, 57, 57, 56, 55, 55, 56, 55, 54, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 80, 81, 81, 81, 82, 82, 83, 84, 85, 86, 87, 87, 86, 86, 86, 87, 88, 89, 90, 90, 91, 92, 93, 93, 94, 95, 96, 97, 96, 95, 96, 97, 98, 99, 100, 101, 102, 102, 102, 102, 103, 103, 104, 105, 106, 105, 106, 104, 104, 104, 105, 106, 107, 108, 108, 109, 109, 109, 110, 111, 112, 113, 113, 114, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 127, 128, 128, 128, 129, 128, 127, 126, 126, 127, 128, 129, 130, 131, 130, 131, 132, 131, 132, 132, 132, 132, 131, 130, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 139, 140, 140, 141, 142, 143, 141, 140, 141, 142, 140, 141, 142, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 166, 166, 167, 166, 167, 168, 169, 170, 171, 172, 173, 174]

Vertices Covered by Walks: [706, 642, 703, 645, 674, 686, 666, 618, 690, 661, 667, 611, 664, 644, 700, 636, 588, 659, 533, 678, 715, 640, 647, 666, 627]

Farthest Distance from Starting Position: [177, 258, 216, 119, 178, 199, 184, 131, 256, 80, 170, 71, 183, 125, 277, 79, 69, 196, 32, 240, 214, 182, 207, 214, 174]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [2, 2, 118, 145, 8, 12, 2, 4, 2]

Average Step of Return: 29.5 out of 1000 Steps

Cluster Size: 53832

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 28, 29, 30, 30, 31, 32, 33, 33, 34, 33, 32, 32, 33, 33, 34, 35, 36, 36, 36, 36, 37, 38, 38, 39, 40, 40, 39, 38, 39, 38, 39, 39, 40, 38, 37, 38, 39, 38, 36, 37, 38, 39, 40, 41, 42, 42, 41, 42, 43, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 33, 33, 34, 35, 36, 37, 35, 34, 31, 30, 30, 31, 29, 28, 28, 28, 29, 31, 31, 32, 32, 31, 32, 32, 33, 34, 34, 35, 36, 37, 37, 37, 38, 39, 40, 40, 41, 40, 39, 40, 39, 40, 37, 39, 36, 35, 34, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38, 37, 36, 36, 37, 38, 37, 38, 39, 40, 41, 41, 40, 41, 40, 40, 40, 40, 40, 39, 38, 38, 39, 39, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 46, 45, 44, 43, 43, 42, 41, 40, 39, 40, 41, 42, 41, 42, 42, 41, 40, 41, 42, 42, 43, 42, 42, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 54, 53, 54, 56, 57, 58, 59, 60, 60, 59, 60, 60, 58, 57, 55, 54, 55, 56, 53, 52, 53, 54, 55, 56, 56, 55, 56, 57, 54, 55, 56, 57, 58, 59, 59, 58, 57, 56, 55, 54, 51, 52, 53, 53, 53, 52, 54, 52, 52, 53, 52, 51, 51, 52, 52, 53, 55, 56, 57, 57, 56, 57, 58, 58, 59, 60, 61, 61, 59, 60, 61, 62, 63, 64, 65, 65, 65, 64, 63, 62, 62, 62, 63, 61, 62, 61, 61, 62, 63, 64, 64, 63, 64, 65, 66, 67, 66, 65, 64, 62, 63, 61, 61, 62, 63, 64, 65, 64, 63, 62, 60, 59, 58, 58, 59, 60, 60, 61, 60, 59, 60, 61, 61, 60, 61, 58, 57, 58, 56, 55, 54, 54, 52, 53, 54, 55, 55, 54, 53, 52, 53, 52, 53, 51, 50, 51, 50, 49, 50, 51, 52, 53, 54, 54, 53, 55, 56, 57, 56, 57, 58, 59, 59, 58, 58, 57, 56, 57, 58, 58, 59, 60, 58, 57, 57, 56, 56, 58, 59, 60, 61, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 71, 72, 73, 74, 74, 75, 76, 76, 75, 74, 76, 75, 76, 77, 77, 78, 78, 79, 80, 80, 79, 79, 80, 81, 82, 83, 83, 84, 85, 86, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 75, 73, 72, 71, 72, 73, 74, 75, 74, 73, 70, 69, 68, 67, 68, 66, 65, 64, 63, 62, 61, 62, 62, 62, 63, 62, 61, 59, 58, 57, 55, 54, 53, 54, 55, 56, 57, 58, 58, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 74, 75, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 82, 82, 83, 84, 85, 86, 86, 85, 84, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 92, 93, 94, 94, 93, 93, 94, 94, 95, 96, 95, 95, 96, 97, 98, 99, 100, 99, 98, 97, 98, 96, 95, 95, 96, 97, 96, 95, 95, 96, 97, 98, 99, 100, 101, 100, 99, 100, 101, 101, 100, 99, 99, 101, 102, 103, 103, 102, 102, 103, 104, 105, 105, 105, 104, 105, 106, 107, 108, 109, 110, 110, 109, 108, 108, 109, 110, 111, 110, 109, 108, 107, 106, 105, 106, 104, 105, 106, 107, 103, 102, 101, 102, 100, 99, 99, 100, 101, 101, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 3, 4, 5, 5, 4, 5, 6, 6, 7, 7, 6, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 55, 56, 57, 57, 58, 59, 59, 60, 58, 57, 56, 57, 56, 57, 58, 58, 57, 56, 56, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 70, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77,

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224]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 7, 8,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 6, 7, 7,
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351, 352, 353, 353, 354]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 7, 8,
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113, 114, 115, 116, 117, 118]

Run: 6 Steps from Starting Point: [0, 1, 2, 2, 2, 2, 3, 3, 4, 5, 5, 5,
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262, 263, 264, 265, 266]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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199]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 3, 4, 5, 6, 7,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 7,
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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 6, 7,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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23, 24, 24, 22, 22, 22, 23, 21, 22, 23, 23, 20, 22, 22, 21, 19, 17,
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92, 93, 92, 91, 92, 93, 94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114,
115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 106, 104, 103,
102, 101, 100, 99, 100, 98, 97, 96, 97, 98, 98, 97, 97, 96, 97, 97,
98, 98, 96, 95, 96, 97, 97, 98, 98, 98, 99, 99, 98, 97, 100, 99, 96,
97, 98, 99, 98, 97, 98, 98, 99, 94, 93, 92, 93, 93, 91, 92, 91, 90,
89, 88, 87, 86, 85, 84, 85, 84, 83, 82, 84, 84, 81, 82, 83, 85, 80,
79, 78, 79, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64,
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38, 37, 36, 37, 35, 34, 33, 32, 31, 30, 31, 32, 33, 34, 35, 36, 37,
36, 35, 36, 37, 37, 36, 37]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 12, 11, 12, 13, 10, 9, 8, 7, 8, 6, 5, 4, 5, 6, 7, 7, 8, 9, 10,
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16, 17, 17, 18, 17, 18, 19, 20, 21, 22, 22, 22, 21, 20, 19, 18, 17,
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27, 28, 29, 30, 31, 30, 29, 28, 27, 26, 27, 27, 25, 24, 23, 22, 21,
20, 19, 18, 19, 17, 16, 15, 14, 13, 13, 14, 15, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33,
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98, 96, 97, 97, 98, 98, 98, 97, 96, 97, 97, 96, 96, 97, 98, 99, 100,
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257, 260, 261, 261, 262, 262, 262, 262, 263, 264, 265, 266, 267, 268,
269, 270, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 279]
Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 5, 6, 7,
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29, 30, 31, 32, 33, 33, 32, 31, 30, 29, 27, 25, 24, 23, 22, 21, 20,
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33, 32, 33, 35, 36, 37, 38, 41, 42, 43, 44, 45, 46, 46, 45, 44, 45,
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27, 27, 28, 28, 28, 30, 31, 30, 31, 29, 29, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8,
9, 9, 10, 10, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 15,
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61, 60, 59, 58, 57, 56, 55, 54, 53, 54, 55, 56, 56, 55, 54, 54, 52,
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69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 75, 74, 75, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 85, 83, 82, 83, 83,
81, 81, 80, 81, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88, 89, 90, 90,
91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 101, 101,
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95, 94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107,
108, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119,
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127, 128, 129, 130, 128, 127, 126, 123, 122, 122, 123, 121, 122, 123,

122, 123, 124, 125, 126, 124, 123, 122, 123, 124, 125, 124, 125, 123,
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115, 116, 116, 116, 117, 118, 118, 119, 120, 121, 121, 120, 121, 123,
124, 121, 120, 119, 118, 117, 116, 115, 116, 113, 112, 113, 111, 110,
111, 109, 108, 107, 109, 110, 111, 112, 113, 112, 111, 110, 106, 105,
104, 103, 102, 103, 101, 102, 100, 99, 98, 99, 97, 95, 94, 93, 92, 93,
93, 94, 95, 96, 95, 96, 95, 94, 91, 92, 91, 90, 89, 88, 87, 86, 89,
89, 90, 89, 88, 90, 93, 92, 91, 90, 89, 88, 87, 86, 87, 85, 84, 83,
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67, 68, 69, 69, 70, 71, 72, 73, 73, 72, 71, 70, 69, 70, 71, 72, 73,
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75, 76, 77, 78, 79, 79, 78, 78, 79, 79, 80, 81, 82, 83, 84, 84, 85,
86, 87, 88, 89, 90, 90, 90, 91, 90, 91, 91, 89, 88, 87, 88, 88, 89,
88, 86, 85, 84, 83, 84, 82, 81, 82, 82, 80, 81, 81, 80, 79, 79]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 19, 18, 17, 16, 17,
18, 19, 19, 16, 17, 18, 19, 19, 20, 20, 21, 22, 23, 23, 24, 25, 26,
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67, 66, 67, 68, 69, 70, 68, 67, 66, 65, 67, 70, 71, 72, 73, 74, 72,
71, 72, 73, 73, 72, 73, 73, 73, 72, 73, 74, 75, 75, 74, 73, 74, 74,
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92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 119,
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233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 241, 243, 244,
245, 246, 247, 248, 249, 250]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
9, 9, 10, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 16, 15, 16, 17, 18,
19, 20, 21, 21, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 25, 24,
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123, 124, 124, 125, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132,
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165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 173, 172, 171, 171,
172, 173, 173, 172, 174, 175, 176, 177]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8,
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98, 99, 100, 99, 100, 99, 100, 101, 101, 100, 100, 101, 102, 103, 104,
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109, 110, 108, 107, 106, 105, 104, 103, 104, 105, 106, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120,
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218, 219, 220, 221, 222, 223, 224, 225, 226, 226, 227, 228, 228, 229,
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232, 232, 233, 234, 234, 233, 233, 234, 233, 232, 233, 234, 235, 236,

237, 238, 239, 240, 241, 241, 242, 243, 243, 242, 242, 242, 243, 244,
245, 246, 247, 248, 249, 250, 250, 251, 248, 249, 249, 249, 250, 250,
251, 252, 253, 254, 255, 255, 255, 256, 256, 254, 256, 257, 258, 259,
260, 260, 260, 261, 262, 261, 262, 263, 264, 265, 266, 267, 268, 267,
265, 265, 266, 267, 267, 268, 269, 269, 270, 270, 271, 272, 273, 274,
273, 273, 274, 275, 276, 277, 278, 279, 280, 281, 281, 281, 282, 280,
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317, 318, 316, 317, 318, 319, 320, 321, 322, 323, 324, 324, 325, 326,
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339, 338, 339, 338, 339, 338, 337, 337, 338, 339, 340, 339, 340, 341,
342, 343, 344, 345, 345]

Run: 19 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 4, 3, 2, 3,
4, 4, 5, 5, 6, 6, 7, 8, 9, 10, 9, 8, 7, 6, 6, 6, 5, 6, 7, 8, 9, 9, 10,
11, 12, 13, 14, 14, 13, 14, 13, 14, 13, 14, 15, 15, 12, 11, 10, 9, 8,
7, 6, 7, 7, 7, 7, 8, 9, 9, 10, 11, 12, 13, 12, 10, 9, 9, 8, 9, 10, 11,
12, 10, 10, 10, 7, 8, 9, 10, 11, 12, 11, 12, 11, 12, 13, 14, 14, 15,
16, 17, 18, 19, 20, 19, 17, 18, 19, 18, 19, 20, 21, 22, 22, 21, 20,
19, 19, 18, 19, 18, 17, 16, 17, 15, 14, 13, 11, 12, 12, 13, 13, 14,
15, 16, 17, 18, 17, 18, 19, 20, 20, 21, 22, 21, 20, 21, 19, 20, 20,
19, 18, 19, 20, 16, 15, 16, 14, 13, 12, 13, 11, 9, 9, 6, 4, 3, 5, 6,
7, 6, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 13, 14, 15, 16, 15, 14,
13, 14, 14, 14, 15, 13, 14, 15, 14, 13, 12, 11, 10, 9, 8, 9, 8, 7, 5,
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24, 25, 25, 26, 27, 27, 28, 29, 29, 29, 28, 27, 26, 27, 28, 29, 30,
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32, 32, 31, 30, 29, 29, 28, 28, 26, 26, 26, 27, 28, 28, 29, 30, 31,
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64, 63, 62, 61, 62, 63, 64, 64, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 74, 73, 72, 71, 70, 71, 72, 73, 72, 73, 73, 73, 69,
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66, 67, 65, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72,
73, 74, 75, 75, 76, 74, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 90, 91, 90, 91, 92, 93, 94, 95, 96, 97,
98, 98, 99, 97, 96, 97, 95, 94, 93, 93, 93, 94, 95, 96, 96, 97, 98,

99, 100, 99, 99, 100, 99, 101, 101, 102, 103, 104, 105, 106]
Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 6, 7,
7, 8, 6, 5, 6, 7, 7, 8, 6, 5, 6, 7, 6, 7, 6, 7, 8, 9, 10, 10, 11, 12,
11, 11, 12, 13, 14, 15, 15, 14, 13, 12, 11, 10, 9, 8, 9, 8, 6, 4, 4,
4, 5, 6, 5, 4, 5, 6, 7, 6, 6, 7, 7, 6, 7, 8, 7, 7, 8, 8, 9, 9, 9, 8,
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56, 57, 58, 57, 58, 59, 60, 61, 60, 59, 59, 60, 60, 61, 62, 64, 63,
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71, 72, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 66, 65, 66, 67, 68,
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66, 65, 64, 63, 62, 61, 59, 58, 57, 56, 56, 53, 54, 55, 54, 54, 51,
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61, 61, 62, 63, 64, 65, 65, 64, 65, 65, 66, 67, 68, 68, 68]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 28, 28, 27, 26, 25, 26, 27, 28, 29, 30, 31, 31,
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73, 74, 75, 76, 75, 76, 76, 75, 74, 74, 76, 77, 78, 79, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 98, 98, 97, 96, 95, 94, 93, 92, 91, 91, 90, 89, 88, 87, 86, 85,
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69, 68, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 74, 72, 72,
73, 74, 74, 75, 76, 77, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 84,
84, 85, 85, 86, 87, 88, 89, 90, 90, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 105, 104, 104, 105, 106, 107,
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111, 109, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
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161, 162, 161, 162, 163, 164, 165, 166, 166, 167, 168, 169, 169, 170,
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195, 196, 197, 198, 199, 200, 201, 201, 201, 202, 203, 204, 204, 203,
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234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 245, 246,
247, 248, 249, 250, 251, 252, 253, 254]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 9, 8, 7, 6, 8, 7, 5, 4, 3, 4, 3, 4, 2, 4, 5, 6, 7, 7, 8, 9, 10, 10,
9, 8, 7, 4, 3, 5, 6, 5, 4, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13,
13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22, 21, 21, 22, 22, 22,
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72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86,
87, 88, 89, 89, 90, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 95,
95, 96, 97, 98, 99, 97, 96, 96, 97, 98, 98, 99, 99, 100, 101, 102,
103, 103, 103, 102, 101, 102, 104, 102, 102, 103, 104, 105, 106, 107,
108, 108, 109, 110, 111, 112, 112, 113, 112, 111, 112, 112, 113, 113,
114, 115, 116, 117, 118, 118, 119, 120, 119, 119, 120, 121, 122, 123,

124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 134,
135, 136, 137, 138, 139, 138, 137, 138, 139, 140, 141, 141, 142, 143,
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147, 148, 149, 148, 147, 146, 145, 146, 146, 144, 143, 142, 141, 141,
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126, 125, 124, 123, 124, 125, 122, 123, 121, 120, 119, 118, 117, 116,
115, 114, 113, 112, 111, 111, 110, 111, 109, 110, 111, 111, 112, 110,
109, 108, 112, 113, 114, 112, 113, 112, 111, 110, 111, 112, 110, 109,
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132, 130, 129, 128, 127, 128, 128, 128, 127, 127, 126, 127, 128, 129,
128, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 136, 137, 136,
135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 170,
171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 189, 189, 190, 191, 192, 193, 193, 194, 195,
196, 196, 197, 198, 198, 199, 200, 201, 202, 203, 204]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 18, 17, 18, 19, 16,
15, 14, 13, 12, 11, 11, 10, 10, 10, 12, 14, 15, 16, 17, 18, 18, 17,
17, 18, 19, 20, 21, 20, 20, 20, 21, 21, 21, 22, 22, 23, 22, 21, 22,
23, 24, 23, 24, 25, 22, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35,
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68, 69, 70, 71, 71, 70, 70, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69,
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37, 38, 38, 39, 40, 39, 40, 41, 40, 40, 40, 39, 41, 42, 41, 41, 42,
42, 42, 43, 43, 43, 44, 45]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 30, 31, 29, 29, 30, 30,
31, 32, 33, 34, 35, 36, 36, 37, 36, 37, 36, 35, 34, 35, 35, 36, 37,
36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50,
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127, 128, 129, 130, 131, 130, 131, 132, 133, 134, 134, 133, 132, 132,
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118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129,
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122, 121, 122, 123, 122, 120, 119, 118, 117, 116, 115, 114, 113, 112,
111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 101, 99,
98, 97, 98, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83,
82, 81, 80, 79, 78, 79, 77, 76, 75, 74, 73, 72, 73, 73, 71, 70, 72,
73, 72, 71, 71, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74,
73, 72, 71, 71, 70, 68, 69, 70, 70, 69, 67, 66, 65, 64, 65, 63, 64,
62, 61, 60, 59, 58, 57, 56, 57, 58, 59, 59, 60, 61, 61, 60, 58, 57,
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33, 32, 30, 31, 29, 30, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18,
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15, 16, 15, 15, 13, 13, 14, 13, 13, 11, 12, 13, 12, 11, 11, 12, 14,
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8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 14, 15, 13, 14, 14, 15, 16,
16, 15, 15, 16, 16, 12, 11, 10, 11, 12, 12, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 22, 21, 21, 22, 21, 20, 21, 21, 19, 18, 18, 18,
19, 20, 19, 19, 19, 17, 15, 16, 15]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7,
6, 6, 6, 5, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19,
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35, 36, 37, 37, 38, 39, 40, 41, 41, 42, 42, 41, 42, 43, 44, 45, 46,
47, 48, 49, 49, 48, 48, 49, 50, 51, 51, 50, 50, 50, 51, 52, 53, 53,
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63, 63, 64, 65, 66, 67, 67, 68, 68, 69, 69, 70, 71, 72, 73, 71, 72,
73, 74, 73, 72, 72, 72, 71, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 88, 88, 89, 90, 91,
92, 91, 92, 93, 94, 94, 95, 95, 94, 95, 96, 96, 97, 97, 98, 96, 94,
95, 95, 94, 93, 92, 91, 90, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96,
97, 97, 98, 98, 97, 98, 98, 99, 100, 101, 100, 99, 98, 98, 99, 99,
100, 101, 100, 102, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 111, 110, 110, 112, 112, 112, 113, 113, 112, 111, 110, 109,
108, 107, 106, 105, 104, 103, 102, 103, 104, 105, 104, 105, 103, 101,
101, 100, 99, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107,
107, 108, 109, 107, 108, 108, 109, 110, 111, 112, 111, 112, 113, 114,
115, 116, 116, 117, 118, 119, 120, 121, 122, 122, 123, 122, 123, 124,
121, 121, 121, 120, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128,
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145, 146, 147, 148, 147, 147, 148, 147, 148, 149, 150, 149, 149, 150,
151, 152, 153, 154, 155, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173, 173, 172,
171, 170, 171, 172, 172, 173, 174, 175, 175, 175, 176, 176, 177, 176,
177, 178, 179, 179, 178, 179, 180, 181, 180, 180, 181, 182, 182, 181,
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189, 188, 189, 189, 188, 187, 186, 187, 188, 189, 188, 187, 189, 190,
191, 191, 190, 189, 188, 187, 186, 185, 186, 188, 189, 188, 190, 191,
192, 193, 192, 191, 192, 191, 190, 192, 191, 192, 191, 192, 193, 194,
195, 194, 193, 192, 193, 192, 193, 191, 190, 189, 188, 189, 190, 190,
191, 191, 192, 193, 194, 195, 196, 197, 197, 198, 199, 200, 199, 199,
200, 200, 199, 198, 197, 196, 195, 194, 193, 192, 193, 194, 195, 196,
197, 198, 198, 199, 200, 200, 201, 202, 203, 204, 205, 205, 206, 207,
208, 209, 210, 210, 210, 211, 212, 213, 214, 214, 215, 216, 217, 218,
218, 217, 216, 217, 216, 217, 218, 218, 217, 218, 219, 219, 218, 217,
218, 219, 220, 220, 221, 220, 219, 219, 220, 221, 222, 223, 224, 225,
226, 227, 228, 229, 230, 231, 231, 230, 231, 232, 233, 233, 234, 233,
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241, 241, 242, 243, 244, 243, 244, 245, 246, 247, 246, 245, 244, 244,
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244, 243, 243, 244, 245, 245, 244, 242, 244, 245, 246, 246, 245, 246,
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246, 248, 249, 250, 251, 252, 252, 253, 253, 252, 251, 250, 249, 248,
247, 247, 247, 248, 249, 250, 250, 251, 252, 253, 253, 253, 254, 255,
256, 257, 258]

Vertices Covered by Walks: [647, 691, 604, 730, 636, 701, 663, 619,
599, 635, 665, 647, 684, 589, 679, 691, 683, 737, 638, 600, 712, 661,
648, 656, 680]

Farthest Distance from Starting Position: [111, 224, 150, 354, 129,
266, 201, 79, 153, 75, 70, 115, 279, 57, 130, 250, 177, 345, 106, 79,
254, 204, 74, 134, 258]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [7, 7, 9, 18, 55, 7, 2]

Average Step of Return: 13.125 out of 1000 Steps

Cluster Size: 53881

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 6, 7, 8,
9, 10, 11, 10, 9, 10, 8, 7, 6, 5, 4, 3, 4, 5, 5, 2, 1, 2, 2, 3, 4, 5,
6, 7, 6, 6, 6, 7, 7, 8, 9, 10, 10, 10, 10, 11, 11, 10, 12, 12, 13, 14,
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51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 59, 60, 61, 62, 63, 64,
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82, 83, 84, 85, 86, 85, 84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 100, 99, 98, 97, 98, 97,
99, 100, 101, 102, 103, 104, 105, 104, 103, 105, 104, 103, 102, 101,
100, 100, 101, 103, 104, 105, 100, 104, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 117, 116, 117, 118, 118, 119, 119, 120,
120, 119, 118, 117, 116, 117, 117, 118, 119, 120, 121, 122, 123, 122,
121, 120, 119, 118, 119, 120, 121, 122, 122, 121, 120, 119, 117, 117,
117, 119, 118, 119, 118, 118, 119, 120, 121, 122, 123, 122, 123, 123,
123, 124, 124, 125, 123, 122, 123, 124, 125, 126, 127, 127, 127, 127,
128, 128, 129, 129, 127, 126, 126, 126, 125, 124, 125, 126, 127, 126,
125, 127, 126, 125, 125, 124, 123, 122, 121, 120, 119, 120, 120, 121,
122, 123, 123, 124, 123, 123, 124, 125, 125, 126, 127, 126, 125, 124,
125, 126, 127, 126, 127, 123, 121, 122, 121, 123, 124, 124, 125, 126,
125, 127, 128, 129, 130, 130, 131, 132, 131, 130, 131, 129, 129, 130,
131, 131, 130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139, 139,
138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 163,

164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177,
178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191,
190, 189, 189, 189, 188, 189, 187, 186, 185, 184, 185, 186, 187, 188,
188, 187, 186, 187, 189, 185, 184, 184, 185, 185, 185, 184, 185, 186,
187, 188, 189, 190, 191, 192, 192, 193, 193, 194, 195, 195, 194, 194,
195, 195, 196, 195, 195, 196, 197, 198, 197, 196, 195, 194, 193, 192,
191, 190, 189, 190, 189, 190, 191, 192, 194, 193, 194, 192, 192, 193,
194, 194, 195, 195, 196, 197, 196, 195, 194, 193, 194, 193, 194]
Run: 2 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 5, 6, 6, 7,
7, 8, 9, 10, 11, 12, 13, 13, 13, 13, 12, 13, 11, 10, 11, 12, 13, 11,
9, 10, 9, 8, 6, 7, 7, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18,
19, 20, 20, 21, 22, 22, 23, 24, 25, 26, 27, 27, 27, 28, 29, 29, 30,
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55, 55, 55, 56, 54, 53, 52, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 82, 81, 80, 79, 78, 77, 76, 75,
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93, 94, 94, 95, 96, 96, 97, 98, 99, 98, 98, 99, 98, 99, 100, 101, 100,
99, 98, 99, 100, 100, 101, 102, 101, 102, 103, 104, 105, 106, 105,
104, 105, 106, 107, 108, 109, 110, 111, 111, 111, 112, 113, 114, 114,
113, 112, 111, 112, 110, 109, 108, 107, 106, 107, 107, 106, 105, 108,
108, 105, 106, 107, 108, 109, 108, 109, 110, 111, 110, 109, 108, 107,
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113, 114, 115, 113, 114, 115, 116, 117, 117, 118, 119, 118, 115, 114,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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122, 123, 123, 124, 122, 121, 123, 124, 123, 122, 121, 120, 121, 119,
120, 121, 118, 119, 119, 117, 116, 115, 114, 113, 114, 113, 114, 114,
115, 116, 116, 117, 118, 119, 120, 119, 120, 121, 121, 122, 123, 124,
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133, 132, 133, 132, 133, 134, 133, 134, 135, 136, 137, 138, 138, 139,
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161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 177, 178, 179, 179, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 192, 191, 190, 189, 188, 187, 186,
185, 184, 183, 182, 183, 181, 180, 182, 183, 183, 184, 183, 184, 184,
185, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206, 207, 208, 209,
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235, 235, 236, 235, 234, 233, 232, 231, 232, 233, 234, 233, 233, 232,
233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 243, 244, 244,
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265, 265, 264, 263, 264, 263, 262, 264, 265, 266, 267, 268, 269, 270,
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285, 284, 283, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 291,
292, 293, 294, 295, 296, 296, 295, 296]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6, 7,
8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 18, 19, 19, 18, 17,
16, 18, 15, 14, 13, 15, 16, 17, 18, 19, 20, 21, 20, 19, 18, 17, 16,
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28, 29, 28, 28, 28, 26, 27, 27, 28, 29, 30, 30, 29, 30, 31, 31, 31,
32, 31, 32, 32, 33, 33, 34, 35, 36, 36, 37, 38, 38, 39, 40, 41, 41,
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47, 48, 48, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104,
105, 106, 107, 108, 108, 108, 109, 110, 111, 109, 109, 110, 111, 112,
112, 113, 112, 112, 113, 111, 111, 112, 113, 114, 114, 113, 113, 114,
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147, 146, 145, 144, 145, 146, 147, 148, 149, 149, 150, 149, 150, 151,
152, 151, 150, 151, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158,
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167, 168, 167, 168, 169, 168, 167, 166, 165, 166, 167, 168, 168, 166,
168, 168, 169, 170, 171, 172, 173, 174, 173, 173, 174, 175, 176, 177,
177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 185, 185, 186, 187,
187, 186, 185, 186, 187, 185, 184, 183, 182, 181, 180, 179, 178, 177,
178, 179, 178, 177, 176, 176, 177, 178, 179, 180, 180, 181, 182, 183,
184, 185, 186, 187, 188, 189, 190, 191, 192, 192, 193, 193, 192, 191,
190, 189, 188, 188]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 5, 6, 6, 7,
6, 5, 4, 4, 3, 3, 2, 3, 4, 4, 3, 2, 2, 3, 3, 5, 7, 7, 8, 6, 6, 5, 6,

4, 5, 6, 5, 4, 3, 6, 7, 7, 7, 6, 5, 4, 7, 4, 5, 7, 8, 9, 10, 11, 12,
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51, 52, 52, 53, 54, 53, 54, 55, 56, 56, 56, 57, 58, 59, 60, 61, 62,
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63, 63, 65, 66, 67, 68, 68, 69, 70, 71, 72, 72, 73, 74, 74, 71, 73,
74, 74, 73, 70, 69, 68, 67, 68, 66, 67, 67, 68, 70, 71, 72, 71, 70,
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81, 80, 79, 78, 79, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 104, 105,
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201, 201, 202, 203, 204, 204, 204, 205, 206, 207, 208, 209, 210, 210,
211, 212, 213, 214, 215, 215, 214, 214, 215, 215, 216, 217, 218, 219,
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233, 232, 231, 230, 229, 230, 230, 229, 228, 227, 228, 230, 230, 231,
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228, 229, 229, 229, 230, 231, 232, 233, 234, 234, 233, 232, 233, 234,
233, 232, 231, 230, 231, 229, 230, 230, 231, 232, 233, 234, 235, 236]
Run: 5 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 6, 7,
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15, 15, 15, 16, 17, 18, 19, 20, 20, 19, 18, 19, 20, 21, 21, 22, 21,
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25, 24, 25, 26, 27, 28, 29, 29, 28, 27, 28, 26, 25, 25, 26, 27, 28,
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49, 47, 45, 44, 46, 47, 48, 49, 50, 51, 51, 50, 49, 48, 48, 46, 43,
44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 4, 5, 6, 6, 5,
4, 3, 4, 2, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 11, 12, 13, 13,
12, 12, 11, 12, 12, 13, 12, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18,
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63, 62, 63, 64, 64, 63, 64, 65, 66, 66, 65, 64, 65, 63, 64, 62, 64,

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90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 116,
117, 118, 119, 120, 121, 120, 119, 119, 120, 120, 121, 121, 122, 123,
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140, 140, 141, 142, 143, 144, 145, 146, 147, 147, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 157, 158, 158, 157, 156, 155, 155,
156, 157, 158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 167,
168, 169, 170, 171, 172, 173, 174, 175, 175, 174, 173, 173]

Run: 7 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 3, 3, 2, 2, 1,
2, 3, 3, 4, 4, 5, 6, 6, 5, 5, 6, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22, 21,
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53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67,
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76, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 88, 89, 88, 89,
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91, 90, 90, 91, 90, 89, 89, 90, 91, 92, 91, 90, 89, 91, 90, 90, 90,
89, 89, 91, 92, 93, 94, 95, 95, 94, 95, 96, 97, 98, 99, 100, 101, 100,
101, 102, 103, 104, 105, 105, 104, 104, 105, 106, 107, 108, 107, 108,
107, 107, 107, 108, 108, 108, 109, 109, 109, 109, 110, 111, 112, 113,
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113, 112, 111, 110, 109, 108, 108, 109, 110, 111, 112, 113, 114, 115,
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136, 137, 136, 135, 137, 138, 139, 140, 141, 141, 140, 139, 140, 138,
137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 128, 130, 131, 132,
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161, 162, 163, 164, 165, 166, 167, 166, 167, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182, 183,
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185, 185, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194,
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200, 201, 202, 203, 202, 201, 200, 199, 200, 201, 202, 203, 204, 205,
206, 207, 208, 209, 208, 209, 210]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 2, 1, 1, 2, 3,
4, 4, 5, 4, 5, 3, 1, 2, 2, 2, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26,
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72, 73, 74, 75, 75, 74, 75, 74, 74, 75, 73, 71, 69, 69, 69, 70, 71,
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93, 94, 95, 96, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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114, 114, 115, 115, 115, 116, 117, 118, 119, 117, 116, 117, 118, 115,
114, 113, 112, 111, 110, 112, 112, 109, 108, 106, 106, 106, 106, 107,
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135, 136, 136, 135, 134, 133, 135, 136, 136, 137, 138, 139, 140, 141,
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144, 140, 141, 144, 143, 142, 141, 139, 138, 138, 137, 137, 136, 137,
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134, 135, 134, 135, 132, 131, 130, 129, 130, 133, 132, 133, 133, 131,
130, 130, 131, 132, 134, 135, 134, 133, 132, 128, 127, 129, 130, 131]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 3, 4, 4, 4, 4,
5, 4, 3, 4, 3, 3, 4, 3, 2, 4, 5, 6, 6, 6, 5, 7, 8, 8, 7, 6, 6, 7, 5,
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76, 77, 78, 79, 78, 79, 80, 81, 80, 79, 79, 78, 80, 81, 81, 80, 79,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 5, 5, 6,

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20, 21, 21, 20, 20, 21, 20, 22, 23, 23, 23, 24, 24, 23, 22, 22, 22,
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87, 86, 87, 88, 88, 89, 85, 86, 87, 87, 88, 89, 89, 90, 91, 92, 93,
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123, 124, 125, 126, 127, 127, 126, 125, 126, 127, 128, 128, 128, 129,
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133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 144,
144, 143, 145, 146, 144, 145, 146, 147, 148, 148, 149, 150, 149, 148,
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154, 155, 155, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 165, 166, 167, 168, 169, 170, 171]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 20, 21, 22, 23,
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71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 78, 79, 78, 77, 78, 76, 75,
76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 86, 85, 85, 86, 84,
85, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96,

97, 97, 95, 94, 93, 92, 93, 91, 90, 89, 88, 89, 89, 90, 91, 91, 91,
92, 92, 90, 90, 92, 93, 94, 95, 95, 96, 97, 98, 99, 99, 100, 101, 100,
99, 98, 97, 98, 99, 100, 101, 102, 103, 102, 103, 104, 105, 106, 107,
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164, 165, 166, 166, 165, 166, 167, 169, 170, 171, 172, 173, 174, 175,
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155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143, 144,
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146, 145, 146, 147, 148, 149, 148, 147, 146, 147, 147, 147, 148, 149,
149, 150]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 4, 5, 4, 5,
5, 6, 7, 8, 6, 7, 7, 7, 7, 6, 8, 7, 6, 7, 8, 9, 10, 11, 12, 11, 12,
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79, 80, 81, 82, 83, 84, 85, 84, 85, 86, 86, 85, 86, 87, 88, 87, 86,
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85, 86, 86, 86, 85, 85, 84, 84, 84, 85, 84, 85, 86, 86, 87, 88, 89,
90, 91, 92, 93, 93, 92, 93, 93, 94, 93, 94, 95, 95]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 2, 1, 3, 4, 5,
6, 7, 8, 9, 10, 10, 10, 10, 9, 11, 10, 11, 12, 13, 12, 8, 9, 9, 9, 10,
11, 12, 13, 13, 12, 11, 10, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18,
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110, 111, 112, 113, 113, 113, 112, 111, 110, 112, 113, 112, 113, 114,
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123, 124, 125, 126, 125, 126, 127, 124, 123, 123, 124, 125, 126, 127,
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207, 208, 209, 210, 211, 212, 213, 214, 214, 215, 216, 214, 214, 215,
215, 216, 216, 215, 216, 217, 218, 219, 220, 221, 222, 223, 222, 223,
224, 225, 226, 227, 228, 228, 229, 230, 231, 232, 233, 234, 235]
Run: 14 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7,
7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15,
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111, 112, 113, 114, 114, 115, 115, 114, 115, 114, 115, 115, 115, 116,
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277, 278, 279, 280, 281, 282, 282, 283, 284, 285, 286, 287, 288, 289,
290, 291, 292, 293, 292, 291, 291, 292, 293, 294]
Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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171, 172, 173, 174, 175, 173, 174, 174, 172, 173, 172, 172, 171, 169,
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167, 168, 166, 166, 167, 168, 171, 171, 172, 173, 174, 175, 176, 176,
176, 177, 178, 177, 178, 177, 178, 178, 179, 178, 179]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 2, 1, 1, 2, 1,
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27, 28, 29, 30, 31, 32, 32, 33, 34, 34, 35, 36, 36, 36, 37, 38, 39,
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44, 45, 45, 46, 45, 46, 47, 47, 46, 46, 45, 43, 43, 44, 45, 45, 46,
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57, 57, 58, 59, 60, 61, 62]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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336, 335, 334, 334, 334, 336, 337, 338, 339, 340, 341, 342, 343, 344,
345, 346, 347]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
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34, 34, 35, 36, 36, 35, 35, 34, 35, 36, 37, 38, 36, 37, 38, 39, 40,
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98, 99, 100, 101, 102, 101, 100, 99, 96, 95, 94, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 107, 106, 106,
107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 117]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 8,
7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 16, 16, 17,
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96, 97, 98, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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127, 127, 128, 129, 130, 130, 130, 130, 130, 130, 129, 130, 129, 128,
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247, 248, 249, 250, 251, 252, 252, 253, 254, 255, 256, 257, 258, 257,
256, 255, 254]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18, 17, 16, 17, 18, 19,
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177]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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118, 119, 120, 121, 122, 123, 123, 123, 122, 123, 124, 121, 120, 119,
118, 119, 117, 116, 115, 114, 113, 112, 113, 112, 111, 110, 109, 108,
107, 106, 105, 104, 103, 104, 105, 105, 106, 102, 101, 102, 103, 103,
104, 102, 103, 103, 102, 100, 99, 99, 100, 101, 101, 102, 103, 104,

105, 106, 107, 108, 109, 110, 109, 110, 109, 110, 111, 113, 114, 114,
115, 114, 115, 115, 115, 115, 116, 116, 117, 118, 119, 120, 121, 122,
123, 123, 124, 125, 125, 125, 126, 127, 128, 129, 129, 128, 129, 127,
126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 136,
137, 138, 137, 137, 138, 139, 139, 139, 140, 140, 140, 140, 139, 138,
139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149, 150, 151,
151, 152, 151, 152, 152, 152, 153, 154, 155, 156, 157, 158, 158, 159,
160, 159, 157, 158, 159, 160, 161, 162, 163, 164, 164, 165, 165, 166,
167, 168, 169, 170, 171, 171, 172, 173, 173, 172, 171, 172, 173, 174,
175, 176, 177, 176, 177, 178, 178, 177, 177, 178, 177, 178, 179, 179,
179, 178, 175, 176, 176, 174, 175, 172, 171, 170, 169, 168, 167, 166,
165, 164, 163, 164, 162, 161, 160, 161, 162, 161, 159, 160, 160, 161,
158, 157, 156, 155, 155, 155, 156, 157, 159, 160, 160, 161, 162, 163,
164, 165, 165, 166, 167, 168, 169, 169, 170, 171, 171, 169, 170, 170,
170, 171, 172, 173, 174, 175]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 4, 3, 2, 3,
1, 1, 2, 3, 4, 5, 6, 6, 6, 6, 7, 8, 9, 10, 11, 12, 12, 12, 13, 14, 14,
13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 23, 24, 25, 26,
27, 27, 26, 25, 24, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32,
32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 42,
41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 32, 31, 30, 29, 28, 29, 30,
31, 32, 33, 27, 26, 25, 24, 23, 22, 21, 22, 20, 22, 22, 22, 21, 20,
21, 22, 22, 21, 20, 19, 18, 19, 17, 16, 15, 14, 15, 15, 16, 13, 14,
16, 15, 16, 14, 13, 12, 11, 10, 9, 8, 7, 7, 7, 8, 9, 10, 11, 12, 13,
14, 15, 16, 17, 18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27,
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20, 21, 19, 20, 18, 17, 18, 16, 17, 19, 19, 20, 20, 18, 18, 19, 20,
20, 19, 19, 18, 19, 20, 21, 19, 17, 18, 15, 14, 15, 15, 13, 12, 10,
10, 11, 12, 12, 11, 10, 10, 10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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33, 34, 35, 35, 36, 37, 38, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 49, 48, 47, 48, 44, 43, 42, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 54, 55, 56, 57, 58, 59, 60,
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76, 77, 78, 78, 77, 79, 80, 81, 82, 82, 83, 84, 85, 85, 86, 87, 87,
87, 88, 88, 87, 89, 90, 91, 92, 92, 93, 93, 94, 94, 95, 96, 96, 97,
98, 99, 100, 99, 100, 100, 100, 101, 101, 100, 101, 100, 98, 97, 96,
95, 94, 95, 95, 93, 92, 93, 91, 90, 89, 88, 87, 86, 85, 84, 86, 87,
86, 87, 85, 85, 83, 82, 83, 81, 80, 79, 78, 77, 78, 78, 79, 79, 78,
79, 76, 75, 76, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 65,
65, 66, 66, 66, 67, 66, 66, 67, 68, 69, 69, 68, 69, 69, 68, 67, 68,
69, 70, 70, 69, 69, 68, 68, 69, 70, 69, 68, 68, 66, 63, 62, 61, 60,
59, 58, 59, 57, 58, 58, 59, 58, 57, 56, 55, 54, 55, 53, 52, 51, 50,
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38, 38, 37, 35, 36, 37, 38, 39, 40, 41, 41, 40, 40, 41, 40, 39, 38,
37, 38, 39, 40, 39, 40, 41, 42, 42, 43, 41, 40, 38, 36, 35, 34, 33,
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28, 29, 30, 31, 33, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34, 35, 33,

32, 31, 30, 30, 31, 32, 33, 34, 36, 37, 37, 38, 38, 37, 36, 38, 39,
38, 39, 40, 39, 38, 37, 36, 37, 38, 38, 39, 38, 38, 39, 39, 40, 39,
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52, 52, 52, 51, 51, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 69, 68, 68, 68, 69, 70, 70, 70, 71, 72, 72,
73, 74, 75, 76, 77, 77, 76, 75, 74, 74, 75, 75, 76, 78, 79, 80, 80,
81, 82]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8,
8, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20,
21, 20, 21, 20, 21, 21, 20, 19, 18, 17, 17, 18, 19, 20, 21, 21, 22,
23, 24, 25, 24, 25, 26, 27, 26, 26, 27, 27, 28, 29, 29, 29, 30, 31,
31, 31, 31, 32, 33, 34, 33, 32, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 48, 47, 48, 49, 48, 49, 50, 51, 51, 52, 53,
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94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 116, 117, 118, 119,
120, 121, 122, 122, 121, 120, 121, 121, 120, 121, 121, 119, 119, 120,
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139, 138, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
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163, 162, 159, 160, 161, 162, 163, 164, 165, 164, 165, 166, 163, 162,
161, 160, 161, 159, 160, 162, 163, 164, 165, 165, 165, 166, 167, 168,
169, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 179, 179,
179, 180, 181, 182, 183, 184, 185, 185, 186, 186, 186, 187, 188, 189,
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193, 193, 193, 192, 191, 189, 188, 187, 188, 189, 188, 189, 189, 187,
187, 188, 189, 190, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199,
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210, 209, 209, 210, 211, 212, 212, 211, 210, 209, 208, 209, 210, 211,
212, 213, 214, 215, 216, 217, 218, 219, 219, 218, 217, 218, 218, 219,
220, 221, 222, 223, 224, 225, 226, 226, 227, 228, 229, 229, 230, 231,

231, 232, 233, 234, 235, 235, 236, 237, 235, 236]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 14, 14, 13, 15, 14, 12, 11, 10, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 21, 20, 20, 18, 18, 17, 21, 22, 21, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 30, 29, 28, 28, 29, 30, 30, 31, 32, 32, 31, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 58, 57, 57, 58, 59, 60, 61, 61, 60, 59, 60, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 67, 68, 67, 68, 69, 69, 70, 69, 70, 71, 72, 71, 72, 70, 70, 69, 68, 68, 69, 69, 69, 69, 70, 71, 71, 70, 70, 71, 72, 71, 73, 73, 74, 75, 75, 74, 73, 72, 71, 70, 69, 68, 67, 68, 66, 65, 64, 66, 66, 65, 66, 67, 66, 67, 65, 66, 64, 64, 63, 63, 63, 66, 68, 69, 72, 73, 74, 75, 76, 76, 76, 77, 77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 84, 83, 84, 83, 83, 85, 86, 87, 86, 86, 87, 87, 87, 87, 88, 89, 89, 88, 88, 89, 89, 89, 90, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 116, 116, 116, 117, 118, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 121, 122, 122, 120, 121, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 128, 129, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 143, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 185, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 194, 195, 195, 194, 193, 194, 195, 196, 197, 197, 196, 194, 195, 196, 197, 196, 196, 197, 196, 197, 198, 199, 199, 198, 198, 197, 197, 198, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 217, 216, 215, 214, 213, 212, 213, 213, 211, 210, 209, 208, 207, 206, 205, 206, 206, 204, 203, 202, 201, 200, 199, 198, 197, 196, 195, 196, 196, 194, 193, 194, 194, 194, 193, 192, 193, 194, 194, 195, 196, 196, 197, 196, 197, 195, 194, 194, 195, 196, 196, 196, 195, 195, 196, 197, 198, 197, 198, 197, 198, 199, 199, 200, 199, 199, 198, 197, 197, 196, 197, 198, 198, 197, 196, 197, 196, 196, 195, 194, 192, 191, 193, 194, 195, 194, 193, 190, 189, 188, 187, 186, 185, 184, 183, 182, 181, 182, 180, 179, 180, 180, 178, 177, 176, 177, 176, 177, 177, 176, 177, 177, 178, 179, 180, 181, 181, 182, 183, 184, 185, 186, 187, 186, 185, 186, 185, 185, 186, 187, 188, 189, 190, 191, 191, 192, 192, 193, 192, 191, 191, 192, 193, 194, 195, 196, 197, 198, 197, 196, 195, 194, 193, 192, 192, 193, 194, 194, 193, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 210, 211, 212, 213, 214, 214, 215, 216, 217, 218, 218, 217, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 234, 235, 235, 234, 233]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 5, 5, 6,

7, 8, 9, 10, 11, 12, 13, 12, 13, 14, 15, 14, 13, 12, 14, 15, 16, 17,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 25, 26, 26, 26, 27, 28,
29, 29, 28, 28, 27, 26, 26, 27, 27, 28, 29, 30, 31, 31, 32, 33, 34,
35, 36, 37, 38, 39, 39, 39, 40, 41, 42, 43, 43, 44, 42, 42, 43, 44,
45, 46, 47, 48, 49, 47, 47, 48, 49, 50, 50, 49, 49, 50, 51, 52, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 63, 64, 65, 65, 64,
65, 66, 63, 62, 61, 60, 59, 58, 57, 58, 56, 55, 56, 57, 56, 57, 54,
54, 54, 54, 55, 56, 57, 58, 59, 60, 59, 61, 60, 59, 58, 60, 61, 62,
62, 61, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 76, 77, 75, 76, 77, 78, 79, 80, 80, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 99,
100, 101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 106, 105, 106,
107, 108, 108, 109, 109, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 127, 128,
129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140,
141, 142, 143, 141, 142, 142, 143, 142, 142, 144, 145, 146, 147, 148,
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149, 150, 151, 152, 152, 151, 152, 153, 153, 153, 152, 151, 151, 151,
152, 150, 149, 148, 150, 150, 151, 152, 153, 153, 154, 155, 156, 157,
158, 159, 160, 160, 161, 162, 162, 162, 162, 163, 163, 164, 165, 165,
166, 167, 168, 169, 170, 171, 172, 172, 173, 172, 171, 172, 170, 171,
172, 173, 174, 175, 176, 177, 177, 178, 177, 176, 176, 177, 178, 178,
179, 180, 181, 182, 183, 184, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 195, 196, 197, 198, 199, 200, 201, 202, 203, 203,
202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 210, 211, 212, 209,
208, 209, 210, 211, 212, 212, 212, 213, 214, 213, 214, 215, 216, 217,
218, 219, 220, 221, 222, 222, 223, 222, 223, 221, 220, 221, 219, 218,
218, 219, 220, 221, 220, 221, 222, 223, 224, 225, 225, 226, 226, 227,
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227, 225, 224, 224, 225, 225, 223, 222, 222, 223, 224, 225, 224, 225,
225, 226, 227, 228, 229, 230, 230, 231, 232, 231, 232, 233, 231, 232,
228, 229, 229, 230, 230, 231, 232, 232, 230, 229, 230, 230, 230, 231,
231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 241, 240,
239, 238, 237, 236, 235, 234, 234, 235, 236, 237, 237, 238, 239, 240,
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253, 254, 255, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265,
266, 267, 268, 269, 269, 269, 269, 270, 271, 272, 273, 274, 275, 274,
275, 276, 277, 278, 278, 279, 279, 280, 281, 281, 281, 282, 283, 284,
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299, 298, 298, 299, 300, 301, 302, 302, 301, 300, 299, 298, 297, 296,
295, 294, 293, 292, 296, 295, 294, 293, 292, 291, 292, 292, 293, 293,
294, 295, 294, 294, 294, 295, 296, 291, 290, 289, 288, 287, 286, 287,
287, 287, 287, 288, 288, 288, 289, 288, 289, 290, 291, 291, 290, 289,
288, 289, 288, 288, 287, 284, 283, 284, 285, 285, 287, 288, 289, 290,
290, 290, 291, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301,
302, 303, 304, 304]

Vertices Covered by Walks: [664, 693, 663, 678, 647, 725, 687, 687,
622, 642, 695, 640, 661, 666, 667, 589, 714, 672, 692, 652, 646, 698,
656, 705, 693]

Farthest Distance from Starting Position: [198, 296, 193, 236, 77, 175, 210, 171, 83, 171, 189, 95, 235, 294, 179, 69, 347, 117, 258, 193, 179, 101, 237, 235, 304]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [29, 14, 31, 2, 4, 2, 89, 2, 5]

Average Step of Return: 17.8 out of 1000 Steps

Cluster Size: 53793

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 14, 13, 13, 13, 12, 11, 10, 9, 9, 10, 10, 11, 10, 11, 9, 8, 10, 8, 9, 10, 11, 12, 13, 13, 13, 14, 15, 16, 17, 18, 19, 19, 19, 20, 20, 21, 22, 23, 24, 23, 22, 21, 20, 20, 20, 20, 20, 20, 21, 22, 23, 24, 23, 22, 23, 23, 22, 21, 21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 29, 29, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47, 48, 48, 49, 49, 50, 51, 52, 53, 51, 50, 49, 50, 51, 51, 52, 51, 50, 51, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 53, 52, 51, 50, 51, 49, 48, 50, 51, 52, 53, 54, 55, 56, 55, 56, 57, 58, 59, 59, 58, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 70, 69, 68, 67, 66, 67, 68, 69, 70, 68, 68, 69, 70, 65, 64, 64, 65, 66, 67, 68, 69, 70, 71, 70, 71, 69, 68, 67, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 80, 79, 79, 80, 80, 79, 78, 79, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 97, 97, 98, 96, 97, 97, 98, 99, 100, 101, 102, 102, 103, 104, 104, 103, 102, 103, 103, 104, 105, 105, 106, 107, 108, 109, 110, 109, 110, 108, 107, 106, 105, 106, 105, 105, 106, 106, 107, 108, 106, 107, 107, 107, 108, 107, 107, 108, 109, 109, 110, 111, 112, 113, 112, 113, 111, 110, 109, 108, 104, 103, 104, 105, 106, 107, 108, 108, 107, 108, 107, 108, 109, 110, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 116, 115, 117, 118, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128, 128, 129, 130, 131, 132, 131, 130, 131, 131, 131, 132, 133, 134, 135, 134, 135, 136, 134, 135, 135, 136, 137, 138, 137, 138, 137, 135, 134, 135, 136, 139, 140, 141, 142, 143, 144, 145, 146, 146, 145, 144, 143, 143, 144, 144, 144, 145, 146, 147, 147, 147, 148, 149, 150, 151, 150, 151, 148, 149, 150, 148, 147, 146, 142, 141, 142, 140, 140, 141, 139, 140, 141, 142, 143, 141, 140, 139, 138, 140, 141, 141, 142, 140, 137, 136, 135, 135, 135, 136, 136, 136, 136, 137, 136, 138, 140, 141, 142, 143, 142, 141, 142, 139, 138, 139, 137, 137, 136, 135, 136, 136, 137, 138, 139, 140, 141, 141, 142, 143, 142, 143, 143, 144, 144, 145, 146, 147, 148, 149, 150, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173, 174, 174, 173, 172, 171, 170, 170, 171, 169, 169, 171, 172, 173, 174, 175, 176, 177, 178, 178, 177, 178, 176, 175, 176, 174, 173, 172, 171, 170, 169, 168, 167, 166, 168, 166, 167, 167, 168, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 191, 191, 192, 193, 194, 195, 194, 193, 194, 194, 195, 196, 196, 197, 198, 198, 199, 198, 199, 200, 200, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 211, 211, 212, 213,

214, 215, 216, 217, 217, 216, 215, 214, 213, 214, 215, 216, 217, 217,
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212, 215, 214, 213, 212, 212, 211, 210, 211, 211, 215, 216, 217, 218,
219, 220, 221]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
9, 10, 11, 11, 10, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 28, 29, 28, 29, 30, 30, 31, 32,
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83, 83, 84, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 92, 93, 94,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 2, 1, 2, 3, 3, 4, 3, 4, 4, 3, 5, 5, 6, 6, 5, 4, 2, 5, 6, 7, 7, 7, 7, 6, 6, 8, 9, 10, 10, 11, 11, 12, 13, 13, 14, 15, 15, 16, 14, 15, 15, 15, 14, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 19, 17, 16, 14, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 27, 26, 25, 26, 26, 24, 23, 22, 21, 20, 19, 18, 20, 19, 20, 21, 21, 20, 21, 22, 23, 24, 22, 21, 22, 22, 17, 18, 16, 17, 15, 15, 14, 15, 13, 14, 12, 11, 10, 9, 8, 9, 9, 7, 6, 5, 4, 3, 3, 1, 1, 2, 3, 3, 4, 4, 5, 3, 2, 3, 1, 1, 2, 3, 3, 4, 5, 4, 4, 4, 5, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 35, 34, 33, 32, 31, 30, 29, 30, 28, 27, 26, 25, 24, 25, 24, 23, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 30, 30, 31, 32, 32, 31, 30, 31, 31, 33, 34, 34, 35, 36, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 44, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 65, 65, 65, 65, 64, 65, 65, 65, 66, 67, 68, 67, 67, 66, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 97, 95, 94, 93, 94, 95, 94, 92, 93, 94, 93, 93, 92, 91, 90, 90, 89, 90, 89, 90, 91, 91, 94, 95, 95, 96, 94, 93, 93, 94, 95, 96, 96, 96, 97, 96, 95, 96, 95, 96, 94, 94, 95, 96, 96, 95, 96, 96, 95, 94, 93, 92, 92, 93, 94, 94, 95, 95, 96, 97, 97, 97, 96, 95, 96, 94, 95, 96, 95, 94, 93, 93, 92, 91, 92, 92, 93, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 106, 107, 108, 109, 108, 107, 106, 105, 105, 107, 106, 104, 104, 103, 104, 105, 106, 107, 106, 107, 108, 107, 104, 102, 101, 100, 99, 98, 97, 98, 96, 95, 96, 95, 94, 95, 96, 93, 92, 93, 94, 95, 96, 95, 94, 92, 93, 93, 94, 95, 96, 97, 98, 98, 97, 96, 96, 96, 97, 98, 97, 98, 99, 100, 100, 99, 98, 97, 96, 99, 100, 101, 102, 103, 102, 101, 100, 99, 101, 100, 97, 95, 94, 93, 93, 92, 94, 95, 96, 97, 97, 96, 95, 91, 91, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 104, 105, 104, 103, 104, 104, 104, 105, 105, 106, 105, 106, 107, 108, 107, 107, 104, 105, 105, 103, 104, 105, 106, 107, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118, 118, 119, 120, 119, 117, 115, 114, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 140, 141, 141, 142, 143, 144, 145, 146, 146, 146, 145, 147, 148, 148, 147, 146, 147, 147, 148, 149, 150, 151, 152, 153, 151, 150, 151, 152, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 158, 159, 160, 161, 162, 162, 163, 164, 163, 162, 161, 160, 159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169]

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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8, 8,
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Run: 6 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 3, 3, 4, 4, 5, 6,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 7, 7, 8,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 6, 7,
8, 9, 8, 7, 8, 6, 7, 8, 9, 9, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 14,
13, 12, 11, 11, 10, 9, 8, 9, 7, 6, 5, 4, 3, 3, 3, 4, 5, 5, 5, 5, 6, 7,
7, 7, 8, 9, 9, 8, 7, 5, 6, 5, 6, 7, 6, 6, 7, 8, 9, 8, 8, 9, 9, 9, 8,
7, 9, 10, 10, 11, 12, 13, 14, 15, 15, 16, 16, 17, 18, 17, 18, 16, 15,
17, 17, 16, 15, 17, 18, 19, 18, 17, 18, 19, 18, 20, 20, 19, 17, 18,
19, 20, 20, 21, 19, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 20, 19,
18, 17, 16, 16, 17, 18, 19, 15, 14, 14, 15, 16, 17, 18, 19, 20, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 30, 31, 32, 33, 33, 34,
35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 47, 47,
46, 46, 47, 48, 47, 46, 45, 46, 44, 44, 45, 43, 42, 43, 46, 46, 47,
48, 49, 50, 51, 51, 52, 53, 54, 54, 55, 56, 57, 58, 58, 59, 60, 60,
61, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
74, 75, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 66,
66, 67, 66, 67, 66, 65, 65, 64, 63, 67, 68, 69, 70, 71, 72, 73, 73,
74, 75, 75, 74, 73, 72, 71, 70, 69, 68, 67, 67, 65, 65, 62, 62, 63,
64, 65, 66, 66, 67, 67, 68, 69, 68, 67, 68, 69, 66, 65, 64, 65, 63,
62, 61, 60, 59, 58, 57, 56, 55, 56, 57, 58, 59, 59, 60, 59, 58, 58,
59, 60, 61, 62, 63, 63, 64, 64, 62, 61, 61, 62, 62, 63, 64, 65, 66,
67, 68, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 90, 90, 91, 92, 93,
93, 92, 93, 93, 94, 95, 96, 97, 97, 97, 97, 98, 98, 99, 100, 101, 102,
103, 104, 103, 102, 102, 103, 103, 102, 104, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 114, 115, 115, 113, 112, 111, 110, 109,
108, 107, 108, 107, 106, 107, 105, 106, 107, 108, 104, 103, 104, 105,
104, 104, 106, 105, 103, 103, 102, 101, 99, 98, 97, 96, 95, 94, 94,
95, 96, 97, 98, 97, 97, 98, 99, 99, 98, 99, 98, 99, 100, 101, 101,
102, 101, 100, 101, 99, 102, 101, 100, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 108, 109, 110, 110, 109, 107, 107, 108, 109, 108,
109, 110, 111, 111, 109, 110, 111, 112, 113, 112, 112, 112, 112, 113,
113, 113, 112, 113, 113, 114, 114, 115, 116, 114, 113, 114, 113, 113,
112, 111, 110, 109, 109, 110, 111, 111, 108, 107, 106, 108, 108, 107,
106, 105, 107, 108, 109, 110, 110, 109, 109, 108, 108, 109, 106, 105,

104, 103, 102, 101, 100, 101, 102, 103, 104, 105, 106, 106, 105, 105,
107, 108, 109, 110, 111, 112, 113, 114, 115, 114, 113, 112, 111, 110,
109, 108, 107, 106, 105, 104, 103, 101, 101, 102, 103, 104, 105, 106,
107, 108, 107, 106, 105, 104, 103, 102, 101, 102, 103, 102, 102, 103,
101, 100, 100, 101, 102, 103, 103, 104, 104, 102, 101, 100, 100, 99,
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98, 97, 96, 95, 94, 95, 95, 93, 92, 92, 93, 94, 97, 98, 98, 99, 100,
101, 102, 102, 101]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 30, 30, 31, 31, 31, 29, 30, 32, 33, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 45, 46, 47, 47, 48, 48, 49,
50, 51, 52, 52, 52, 52, 53, 54, 55, 56, 56, 57, 56, 56, 57, 57, 58,
58, 59, 60, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 66, 67, 68, 67,
68, 68, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 74, 75,
75, 76, 75, 76, 77, 77, 78, 79, 80, 81, 82, 82, 83, 84, 84, 85, 86,
87, 88, 89, 89, 90, 91, 92, 91, 90, 91, 90, 89, 90, 91, 92, 92, 91,
90, 91, 92, 93, 92, 93, 91, 90, 89, 88, 87, 86, 87, 87, 88, 89, 88,
88, 89, 89, 90, 88, 87, 88, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94,
92, 93, 91, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 98, 97, 98, 99,
100, 101, 102, 103, 103, 104, 105, 106, 107, 107, 108, 109, 107, 108,
109, 110, 111, 112, 113, 114, 115, 114, 115, 115, 114, 113, 114, 116,
117, 117, 118, 116, 115, 114, 113, 112, 111, 110, 108, 108, 107, 106,
107, 109, 108, 109, 110, 111, 112, 113, 114, 113, 114, 114, 115, 114,
112, 112, 113, 115, 115, 116, 117, 118, 119, 120, 121, 121, 120, 119,
118, 117, 118, 117, 115, 114, 113, 113, 114, 113, 114, 112, 111, 112,
110, 109, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
120, 119, 120, 121, 120, 119, 119, 120, 121, 122, 122, 123, 123, 124,
125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 136,
135, 134, 133, 132, 131, 130, 131, 131, 132, 131, 130, 129, 130, 131,
131, 131, 131, 131, 130, 131, 131, 129, 130, 131, 132, 133, 134, 135,
136, 137, 136, 135, 136, 137, 137, 137, 136, 137, 137, 137, 138, 139,
140, 141, 142, 142, 141, 141, 143, 144, 145, 146, 147, 147, 148, 149,
149, 149, 147, 148, 149, 149, 148, 148, 149, 150, 151, 152, 153, 154,
155, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165,
166, 167, 168, 169, 170, 171, 171, 172, 172, 173, 173, 174, 175, 176,
177, 178, 179, 180, 181, 182, 183, 184, 183, 183, 184, 184, 182, 183,
184, 185, 183, 183, 181, 180, 179, 180, 178, 177, 178, 176, 175, 174,
173, 172, 171, 170, 171, 169, 168, 169, 167, 166, 165, 164, 163, 162,
163, 161, 160, 159, 158, 157, 158, 156, 157, 157, 157, 155, 154, 155,
155, 156, 156, 153, 152, 153, 151, 152, 150, 149, 150, 148, 147, 146,
145, 144, 145, 143, 142, 141, 140, 139, 138, 139, 138, 137, 136, 135,
134, 135, 136, 137, 137, 136, 137, 135, 136, 137, 133, 132, 131, 130,
129, 128, 127, 126, 125, 126, 127, 128, 128, 127, 126, 126, 127, 126,
124, 125, 126, 125, 124, 124, 123, 124, 122, 122, 123, 123, 124, 125,
125, 126, 127, 128, 129, 129, 128, 127, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 138, 137, 138, 137, 136, 137, 135,
134, 135, 134, 133, 136, 138, 139, 140, 139, 138, 137, 136, 135, 134,
133, 132, 135, 136, 137, 138, 139, 140, 141, 141, 141, 142, 142, 143,
143, 142, 144, 145, 146, 147, 148, 148, 149, 150, 151, 152, 153, 154,

155, 156, 156, 157, 158, 157, 158, 159, 160, 159, 160, 161, 161, 161,
162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
176, 176, 177, 178, 179, 180, 180, 181, 181, 182, 180, 180, 181, 181,
182, 183, 182, 181, 181, 181, 181, 181, 182, 182, 181, 183, 184, 184,
185, 186, 187, 187, 188, 188, 188, 189]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 10, 10, 11, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 17, 18,
17, 18, 19, 20, 20, 20, 21, 22, 23, 24, 23, 22, 21, 22, 21, 22, 23,
24, 24, 25, 26, 26, 25, 24, 25, 25, 25, 23, 24, 22, 21, 20, 21, 22,
23, 24, 25, 24, 26, 25, 26, 27, 27, 26, 25, 24, 26, 27, 27, 26, 27,
25, 24, 23, 22, 21, 19, 18, 15, 14, 13, 12, 13, 10, 11, 11, 12, 13,
13, 14, 12, 12, 8, 9, 9, 9, 10, 11, 12, 13, 13, 14, 14, 14, 15, 16,
17, 18, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44,
45, 46, 45, 46, 47, 48, 48, 48, 47, 46, 44, 42, 44, 45, 45, 46, 46,
47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62,
62, 62, 61, 62, 61, 62, 63, 64, 63, 64, 65, 66, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 75, 74, 75, 75, 76, 75, 74, 75, 74, 73, 74, 75,
76, 77, 76, 75, 75, 76, 77, 76, 76, 77, 78, 79, 80, 80, 81, 80, 81,
79, 78, 77, 78, 79, 76, 75, 76, 74, 75, 75, 72, 71, 70, 69, 68, 67,
67, 68, 69, 68, 67, 68, 69, 69, 70, 69, 68, 66, 65, 68, 66, 65, 66,
67, 68, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 75, 76, 77, 78, 79,
80, 79, 77, 77, 78, 79, 80, 81, 80, 81, 81, 81, 82, 82, 83, 84, 83,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 93, 93, 93, 93,
94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 113, 112, 113, 114, 115, 114, 114,
115, 114, 114, 113, 112, 111, 112, 113, 112, 113, 114, 114, 115, 116,
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112, 111, 110, 109, 108, 107, 106, 107, 105, 104, 105, 106, 107, 108,
109, 108, 109, 110, 111, 110, 110, 111, 112, 113, 114, 115, 116, 117,
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117, 117, 118, 118, 119, 118, 119, 119, 118, 117, 118, 115, 114, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 122, 123, 123,
123, 123, 124, 124, 125, 123, 124, 123, 124, 125, 123, 122, 123, 124,
125, 124, 124, 125, 125, 126, 126, 126, 126, 126, 124, 123, 123, 125,
124, 124, 121, 122, 123, 124, 124, 125, 124, 125, 124, 123, 122, 123,
124, 125, 126, 126, 125, 124, 123, 122, 121, 120, 121, 119, 119, 118,
117, 118, 120, 122, 123, 121, 121, 121, 120, 119, 120, 120, 118, 116,
117, 117, 116, 117, 116, 116, 115, 114, 114, 115, 116, 117, 116, 115,
114, 113, 114, 115, 116, 117, 118, 119, 118, 119, 118, 119, 119, 120,
118, 117, 118, 116, 115, 114, 115, 112, 111, 111, 111, 112, 118, 119,
120, 121, 122, 120, 121, 122, 123, 124, 124, 125, 125, 124, 124, 124,
124, 124, 120, 119, 118, 119, 120, 117, 118, 119, 120, 119, 120, 120,
121, 122, 123, 124, 123, 124, 123, 123, 122, 122, 124, 125, 126, 126,
127, 128, 127, 126, 127, 125, 124, 125, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 137, 138, 138, 138, 139, 139, 140, 139, 140,
141, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,

25, 24, 23, 23, 24, 25, 26, 27, 27, 26, 26, 27, 28, 29, 29, 30, 31,
32, 33, 34, 35, 35, 36, 37, 38, 37, 35, 34, 35, 35, 35, 36, 37, 38,
39, 40, 41, 42, 42, 43, 44, 44, 45, 46, 47, 48, 48, 48, 48, 49, 50,
51, 52, 52, 51, 50, 50, 51, 52, 51, 53, 54, 55, 56, 57, 58, 57, 56,
55, 54, 56, 55, 55, 56, 55, 56, 57, 58, 57, 56, 55, 56, 55, 57, 57,
58, 56, 53, 52, 51, 50, 49, 48, 49, 47, 46, 44, 45, 46, 47, 48, 48,
49, 49, 50, 51, 52, 53, 54, 57, 56, 57, 57, 58, 58, 56, 57, 59, 60,
61, 61, 62, 63, 64, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 71,
70, 70, 70, 69, 70, 70, 71, 71, 70, 71, 72, 72, 73, 74, 75, 75, 76,
77, 78, 79, 80, 81, 82, 82, 83, 84, 83, 82, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 101,
102, 103, 104, 105, 106, 107, 106, 107, 108, 109, 109, 108, 107, 108,
108, 107, 106, 107, 108, 104, 103, 102, 101, 102, 100, 99, 100, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 126, 126, 125, 126, 127, 128, 129, 128, 129, 129,
129, 130, 130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140,
140, 141, 142, 142, 141, 140, 141, 142, 142, 141, 141, 141, 142, 141,
142, 140, 141, 141, 141, 142, 142, 139, 141, 142, 143, 143, 144, 145,
146, 147, 147, 146, 146, 147, 145, 144, 142, 143, 144, 145, 146, 146,
145, 147, 146, 145, 146, 147, 147, 146, 145, 144, 143, 144, 144, 144,
145, 146, 146, 145, 146, 146, 147, 146, 146, 145, 142, 141, 140, 139,
140, 138, 140, 146, 147, 148, 149, 148, 149, 149, 150, 150, 150, 148,
147, 148, 149, 146, 146, 145, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 157, 156, 155, 154, 153, 152, 152,
153, 154, 155, 156, 156, 157, 158, 158, 157, 157, 158, 156, 156, 157,
156, 155, 154, 153, 152, 151, 150, 149, 148, 147, 147, 148, 148, 147,
146, 145, 145, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 157, 157, 156, 155, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 168, 169, 169, 169, 168, 167, 169, 170, 169,
170, 171, 171, 170, 169, 168, 167, 168, 169, 170, 169, 168, 169, 171,
172, 173, 174, 175, 175, 176, 175, 175, 174, 175, 176, 177, 178, 176,
177, 177, 177, 176, 178, 178, 179, 177, 176, 177, 180, 181, 182, 183,
184, 185, 184, 183, 182, 181, 181, 182, 183, 184, 184, 184, 185, 185,
186, 187, 187, 186, 185, 185, 186, 185, 183, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193, 193, 194, 192, 192, 193, 193, 192, 191,
191, 192, 193, 194, 195, 196, 197, 198, 197, 196, 196, 196, 197, 198,
198, 197, 195, 197, 198, 198, 197, 196, 197, 198, 195, 194, 193, 194,
194, 196, 195, 194, 195, 196, 196, 195, 193, 194, 194, 195, 196, 197,
198, 199, 199, 199, 200, 201, 202, 203, 204, 202, 203, 204, 205, 205,
204, 206, 207, 208, 206, 205, 206, 206, 204, 205, 206, 207, 208, 209,
209, 210, 209, 209, 210, 211, 212, 213, 214, 215, 215, 216, 217, 218,
219, 219, 219, 220, 221, 222, 223, 224, 225, 226, 226]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 3, 4, 5, 6,
7, 8, 8, 7, 8, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 21, 20, 19, 18, 17, 16, 15, 14, 15, 16, 17, 18, 19, 20, 20, 21,
22, 23, 24, 25, 26, 27, 27, 26, 27, 25, 26, 24, 23, 24, 22, 21, 20,
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13, 14, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 15, 15, 16, 16, 16, 14,
14, 13, 16, 15, 17, 17, 16, 12, 13, 14, 13, 12, 10, 8, 9, 7, 6, 5, 4,

3, 3, 4, 3, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 11, 12, 12, 11,
8, 8, 7, 6, 4, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16,
17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 32, 33, 34, 35, 35, 35, 36, 37, 37, 37, 36, 36, 36, 36, 34, 36,
36, 35, 36, 37, 37, 38, 39, 36, 35, 34, 35, 36, 37, 38, 39, 38, 37,
37, 38, 39, 38, 36, 36, 35, 36, 33, 31, 32, 32, 33, 35, 37, 37, 38,
36, 35, 35, 36, 36, 35, 34, 34, 38, 39, 39, 39, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 53, 54, 55, 56, 57,
56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 100, 101, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 92, 93,
95, 96, 97, 98, 98, 99, 100, 100, 100, 101, 102, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 111, 111, 112, 113, 114, 115, 116,
117, 117, 117, 117, 118, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 129, 128, 127, 128, 129, 130, 130, 131, 131, 132,
133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142,
141, 140, 140, 141, 141, 142, 143, 143, 143, 144, 145, 146, 147, 146,
147, 148, 148, 145, 144, 144, 142, 141, 143, 144, 145, 146, 147, 148,
149, 150, 150, 151, 151, 152, 153, 153, 154, 155, 156, 157, 158, 158,
159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 176, 175, 177, 178, 179, 178, 177, 176, 175,
174, 173, 172, 171, 172, 174, 175, 176, 177, 178, 179, 180, 181, 182,
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185, 184, 185, 183, 184, 182, 182, 179, 180, 180, 181, 179, 178, 179,
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173, 173, 174, 175, 175, 176, 177, 175, 174, 173, 174, 174, 177, 172,
171, 172, 170, 169, 168, 167, 168, 166, 165, 166, 167, 168, 169, 170,
172, 173, 174, 175, 175, 176, 176, 177, 178, 179, 179, 179, 182, 183,
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180, 178, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 193, 194]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 7,
7, 9, 10, 11, 11, 12, 13, 13, 12, 11, 14, 15, 16, 17, 18, 19, 20, 21,
21, 22, 22, 22, 23, 24, 24, 25, 25, 26, 27, 27, 26, 27, 28, 27, 26,
26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 81, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 99, 98, 97, 97, 98, 99, 100, 101, 102, 101, 102, 103, 104, 105,
106, 106, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117,
117, 118, 119, 120, 121, 122, 121, 121, 122, 123, 124, 125, 126, 127,

128, 127, 128, 128, 128, 126, 129, 128, 129, 130, 131, 132, 133, 134,
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143, 144, 145, 146, 145, 146, 145, 146, 147, 148, 148, 148, 149, 150,
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174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 183, 182, 182,
183, 184, 185, 186, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195,
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205, 206, 207, 208, 209, 209, 210, 210, 209, 210, 210, 209, 209, 208,
208, 209, 210, 211, 210, 211, 210, 211, 209, 208, 207, 206, 205, 204,
205, 203, 202, 201, 200, 199, 198, 197, 196, 195, 194, 195, 196, 194,
193, 193, 194, 195, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 212, 212, 212, 211, 211, 211, 211, 212, 212, 211,
210, 208, 209, 210, 211, 212, 213, 212, 212, 212, 213, 214, 215, 216,
217, 217, 216, 215, 214, 213, 213, 214, 215, 215, 216, 215, 215, 214,
213, 213, 214, 215, 216, 216, 217, 217, 216, 217, 218, 215, 214, 213,
212, 212, 210, 210, 211]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 9, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 15, 16, 16, 17, 17, 18,
19, 20, 21, 21, 22, 23, 24, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 34, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 40, 41,
39, 40, 41, 41, 42, 39, 40, 41, 42, 42, 43, 44, 45, 46, 46, 47, 47,
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64, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76,
77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 94, 93, 94, 95, 96, 97, 98, 99, 99, 100, 97, 96, 95,
93, 94, 95, 95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 97, 98, 99, 99,
100, 101, 102, 102, 103, 103, 104, 102, 103, 101, 100, 101, 102, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 123, 122, 122, 123, 123,
124, 125, 125, 125, 124, 126, 127, 127, 127, 127, 128, 129, 130, 130,
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145, 145, 146, 145, 146, 144, 143, 144, 145, 146, 147, 147, 148, 148,
148, 149, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 159, 160,
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176, 175, 172, 176, 180, 181, 182, 183, 183, 184, 185, 184, 183, 182,
183, 181, 180, 179, 178, 177, 176, 177, 175, 176, 177, 176, 176, 175,
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198, 199, 200, 198, 197, 197, 198, 198, 199, 200, 201, 202, 202, 201,
201, 202, 202, 203, 204, 205, 206, 206, 207, 208, 209, 209, 209, 210,
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216, 217, 217, 218, 217, 217, 218, 219, 220, 221, 222, 223, 223, 224,
223, 222, 221, 220, 219, 218, 216, 213, 215, 216, 216, 215, 214, 213,
212, 212, 212, 213, 213, 212, 211, 210, 211, 212, 213, 212, 212, 213,
209, 208, 209, 210, 211, 211, 211, 212, 212, 213, 214, 215, 214, 213,
213, 213, 211, 210, 211, 209, 210, 211, 211, 210, 209, 208, 209, 210,
210, 207, 207, 210, 211, 213, 213, 214, 215, 216, 215, 212, 211, 210,
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214, 215, 215, 216, 217, 218, 218, 219, 219, 219, 220, 219, 220, 221,
222, 223, 224, 224, 225, 226, 227, 228, 229, 229, 229, 230, 231, 232,
233, 232, 233, 234, 235, 234, 235, 231, 231, 232, 233, 234]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 14, 15, 14, 13, 11, 12, 12, 13, 13, 14, 15, 16,
17, 18, 18, 18, 19, 19, 19, 20, 20, 19, 19, 19, 20, 19, 20, 21, 22,
21, 20, 19, 18, 19, 20, 21, 20, 20, 20, 21, 22, 23, 22, 23, 21, 22,
22, 23, 19, 18, 17, 18, 18, 19, 16, 15, 15, 14, 15, 16, 16, 17, 20,
21, 21, 17, 16, 17, 16, 15, 14, 15, 13, 16, 17, 18, 19, 20, 21, 21,
22, 23, 24, 25, 26, 27, 28, 28, 28, 29, 30, 31, 31, 32, 33, 34, 35,
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78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 98, 97, 98, 99, 100, 99, 98, 100, 101, 102, 103,
104, 105, 104, 105, 105, 104, 104, 103, 103, 105, 106, 105, 104, 102,
103, 101, 100, 99, 100, 101, 99, 100, 98, 99, 100, 101, 102, 102, 104,
105, 104, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 130, 131, 131, 132, 133, 134, 135, 136, 137,
138, 139, 138, 139, 140, 139, 139, 136, 137, 138, 139, 139, 140, 141,
142, 143, 144, 145, 144, 143, 145, 143, 145, 142, 144, 144, 143, 143,
144, 145, 146, 145, 146, 147, 147, 144, 145, 144, 143, 142, 143, 141,

142, 143, 143, 142, 141, 142, 144, 144, 144, 145, 145, 146, 146, 147,
146, 147, 146, 146, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154,
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150, 151, 152, 153, 154, 155, 155, 154, 153, 152, 151, 150, 149, 148,
147, 148, 146, 146, 147, 148, 149, 148, 149, 149, 150, 149, 150, 150,
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157, 161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172,
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157, 157, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144,
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144, 145, 147, 148, 149, 150, 151, 152, 153, 154, 154, 155, 156, 155,
153, 153, 153, 155, 155, 155, 156, 157, 158, 158, 159, 158, 157, 156,
157, 158, 159, 160, 161, 162, 161, 160, 159, 158, 157, 158, 157, 159,
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166, 166, 167, 168, 169, 170, 169, 170, 171, 172, 173, 174, 175, 176,
177, 178, 179, 180, 181, 182, 182, 181, 180, 179, 178, 177, 176, 175,
174, 173, 172, 171, 170, 169, 168, 167, 166, 167, 167, 168, 169, 170,
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157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 179, 181, 182, 183,
181, 180, 179, 180, 181, 182, 182, 182, 183, 183, 183, 184, 185]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 21, 22, 23,
23, 22, 22, 21, 23, 23, 23, 23, 24, 24, 22, 21, 20, 22, 21, 19, 18,
20, 16, 15, 17, 18, 19, 20, 20, 21, 19, 18, 19, 20, 21, 19, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 31, 32, 33,
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58, 58, 59, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 96, 97, 95, 94,
93, 94, 94, 95, 96, 96, 96, 96, 93, 92, 94, 94, 95, 94, 93, 91, 90,
89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 98, 99, 100, 100, 101,
101, 101, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 103, 104,
105, 106, 107, 107, 108, 109, 109, 110, 111, 112, 113, 112, 113, 110,
112, 113, 114, 115, 115, 116, 115, 116, 117, 118, 119, 120, 120, 120,
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124, 122, 121, 120, 119, 118, 117, 116, 119, 119, 120, 120, 118, 117,
115, 114, 116, 115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
123, 124, 125, 126, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146,
147, 146, 148, 149, 149, 149, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 167, 168, 169, 170, 168, 168, 169, 168, 167, 166, 167, 168, 169,

170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180, 181, 181,
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184, 184, 182, 181, 180, 179, 180, 178, 177, 178, 176, 175, 174, 173,
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173, 174, 175, 176, 177, 177, 178, 178, 179, 180, 180, 179, 179, 180,
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200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 212,
211, 211, 212, 213, 214, 215, 216, 217, 218, 218, 219, 219, 219, 220,
221, 222, 223, 222, 222, 223, 223, 224, 224, 224, 224, 223, 224, 225,
225, 226, 226, 226, 226, 226, 227, 227, 227, 228, 229, 230, 231, 232,
233, 234, 234, 233, 233, 235, 236, 237, 236, 235, 234, 235, 237, 235,
236, 236, 237, 238, 239, 239, 240, 241, 242, 241, 242, 243, 244, 244,
245, 246, 247, 248, 249, 248, 247, 246, 247, 248, 249, 250, 251, 252,
252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264,
265, 266, 267, 268, 268, 268, 269, 270, 271, 270, 269, 269, 269, 270,
271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284,
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295, 295, 296, 297, 298, 299, 300, 300, 301, 302, 301, 300, 301, 302,
303, 304, 305, 305, 306, 307, 308]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 20,
21, 19, 18, 17, 16, 17, 16, 15, 16, 15, 16, 18, 17, 17, 18, 19, 18,
19, 19, 20, 19, 18, 17, 18, 16, 17, 18, 20, 21, 22, 23, 24, 23, 24,
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25, 24, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35,
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44, 43, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 78, 78, 79, 80, 81, 81, 82, 80, 82, 82,
83, 84, 79, 78, 78, 79, 79, 79, 80, 81, 82, 83, 84, 84, 85, 85, 86,
87, 88, 89, 90, 91, 92, 91, 92, 92, 90, 90, 91, 92, 93, 94, 95, 96,
97, 97, 97, 98, 96, 98, 99, 100, 99, 98, 97, 96, 97, 96, 95, 94, 93,
92, 92, 93, 94, 94, 94, 94, 95, 94, 95, 95, 95, 96, 97, 98, 99, 99,
100, 99, 100, 101, 102, 103, 104, 105, 104, 105, 104, 105, 106, 106,
104, 103, 102, 103, 103, 102, 103, 103, 104, 105, 106, 107, 108, 109,
108, 107, 108, 107, 107, 106, 107, 107, 106, 105, 107, 108, 109, 108,
107, 106, 107, 107, 108, 108, 109, 109, 108, 109, 109, 105, 108, 109,
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107, 107, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119,
120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131,
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123, 124, 122, 121, 120, 119, 118, 117, 119, 120, 119, 118, 117, 116,
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113, 112, 113, 114, 115, 114, 114, 113, 114, 116, 117, 117, 118, 118,
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111, 111, 112, 113, 113, 114, 116, 117, 118, 118, 117, 116, 116, 117,
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113, 114, 115, 115, 116, 117, 118, 119, 119, 118, 117, 116, 116, 117,
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118, 117, 115, 114, 115, 113, 112, 111, 112, 113, 112, 111, 111, 111,
112, 113, 114, 115, 116, 117, 118, 118, 117, 116, 115, 114, 113, 115,
117, 118, 118, 117, 118, 118, 119, 119, 120, 120, 121, 122, 122, 121,
120, 119, 118, 117, 117, 116, 115, 114, 112, 112, 110, 108, 106, 107,
106, 105, 101, 100, 100, 100, 100, 101, 102, 101, 102, 101, 102, 103,
103, 100, 102, 103, 105, 106, 106, 106, 107, 108, 109, 110, 111, 111,
112, 113, 113, 112, 111, 112, 113, 114, 115, 115, 115, 116, 117, 116,
115, 115, 114, 113, 112, 111, 112, 113, 114, 115, 115, 116]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 16, 17, 17, 16, 17, 15, 15, 16, 16, 17,
18, 19, 20, 20, 19, 18, 17, 18, 17, 18, 18, 17, 18, 19, 20, 20, 19,
20, 20, 20, 21, 22, 21, 20, 19, 18, 19, 20, 19, 20, 20, 19, 19, 20,
21, 22, 23, 24, 25, 26, 27, 25, 24, 23, 22, 21, 20, 22, 22, 23, 23,
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45, 43, 42, 41, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29,
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46, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 53, 52, 51, 51, 52, 53,
52, 51, 50, 49, 48, 47, 46, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
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72, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 79, 78, 78, 79, 80, 80,
81, 81, 80, 79, 78, 77, 78, 78, 77, 76, 75, 75, 75, 75, 76, 77, 79,
80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 88, 88, 89, 90,
91, 92, 91, 90, 89, 90, 91, 91, 92, 92, 91, 90, 89, 90, 88, 91, 91,
92, 92, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 105, 106, 106, 105, 104, 105, 106, 107, 108, 109, 108, 108, 107,
107, 106, 105, 103, 102, 101, 100, 99, 98, 97, 96, 97, 98, 99, 100,
95, 94, 93, 93, 92, 91, 92, 92, 90, 89, 88, 87, 88, 87, 90, 91, 92,
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91, 88, 89, 87, 86, 85, 86, 84, 83, 82, 83, 84, 84, 83, 84, 84, 83,
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87, 87, 87, 85, 84, 83, 84, 84, 83, 84, 83, 82, 82, 82, 81, 82, 83,
80, 82, 84, 85, 85, 84, 83, 82, 81, 79, 78, 77, 76, 75, 74, 73, 72,

71, 72, 72, 70, 69, 68, 67, 66, 65, 64, 65, 63, 62, 63, 64, 64, 65,
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83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 92, 91, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 101, 101, 102, 103, 104, 104, 105, 103,
104, 105, 104, 103, 104, 105, 106, 104, 105, 105, 106, 105, 106, 107,
106, 107, 108, 107, 105, 106, 107, 107, 108]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 5,
6, 6, 6, 6, 4, 3, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8, 7, 6, 7, 9, 10, 7,
8, 6, 6, 7, 7, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 33, 34,
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37, 35, 34, 33, 32, 31, 30, 30, 31, 32, 33, 34, 35, 36, 35, 36, 35,
36, 37, 37, 38, 38, 39, 40, 40, 40, 41, 42, 43, 44, 45, 46, 47, 47,
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64, 63, 63, 66, 67, 68, 69, 68, 69, 68, 69, 70, 71, 71, 72, 73, 74,
75, 76, 77, 78, 77, 78, 76, 75, 74, 75, 75, 73, 72, 71, 71, 72, 73,
72, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 88, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 102, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110,
111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
124, 123, 124, 123, 124, 125, 125, 126, 126, 127, 128, 128, 127, 126,
125, 126, 127, 128, 124, 124, 124, 125, 126, 127, 128, 129, 130, 131,
131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 146, 147, 147, 148, 149, 148, 147, 146, 146, 147, 148,
148, 149, 150, 151, 152, 153, 154, 155, 155, 156, 156, 157, 157, 156,
155, 155, 154, 155, 153, 152, 151, 152, 151, 152, 153, 154, 151, 151,
150, 152, 152, 151, 150, 150, 151, 152, 150, 150, 152, 153, 153, 151,
150, 149, 147, 148, 149, 148, 149, 149, 149, 151, 152, 152, 151, 150,
153, 152, 152, 152, 153, 152, 152, 153, 153, 152, 152, 151, 152, 151,
150, 150, 151, 151, 150, 149, 149, 149, 150, 150, 151, 151, 150, 147,
146, 145, 145, 144, 145, 143, 142, 143, 143, 142, 144, 144, 144, 145,
146, 145, 149, 150, 151, 152, 153, 154, 155, 155, 155, 154, 154, 153,
150, 152, 153, 151, 147, 146, 146, 147, 147, 148, 149, 149, 149, 150,
153, 154, 154, 154, 155, 155, 156, 156, 157, 157, 156, 157, 157, 157,
158, 159, 160, 161, 161, 162, 163, 164, 165, 164, 163, 164, 162, 163,
161, 160, 159, 158, 158, 159, 160, 161, 161, 160, 159, 158, 157, 156,
155, 156, 156, 158, 157, 159, 160, 161, 162, 163, 162, 161, 161, 160,
159, 159, 158, 157, 159, 160, 161, 162, 163, 164, 163, 164, 165, 166,
167, 168, 168, 168, 169, 169, 168, 167, 166, 165, 166, 165, 166, 167,
168, 169, 168, 169, 167, 166, 165, 164, 163, 162, 162, 163, 164, 165,
166, 167, 168, 169, 170, 171, 172, 173, 174, 174, 173, 172, 173, 171,
170, 169, 168, 167, 166, 165, 166, 166, 164, 163, 162, 163, 161, 160,
161, 162, 163, 164, 163, 164, 159, 158, 157, 156, 155, 154, 155, 153,
152, 152, 153, 151, 150, 151, 150, 147]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 10, 11, 11, 12, 13, 14, 15, 16, 16, 15, 17, 18, 19, 20, 19, 18,
19, 17, 15, 15, 16, 14, 14, 15, 16, 17, 18, 19, 18, 17, 17, 18, 17,

17, 17, 18, 18, 19, 20, 19, 18, 19, 20, 21, 21, 22, 23, 24, 23, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 33, 34, 35, 35, 36,
37, 38, 39, 40, 39, 38, 39, 38, 39, 38, 37, 36, 35, 34, 33, 31, 32,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 42, 41, 42, 43, 43,
43, 44, 44, 45, 46, 47, 48, 49, 50, 49, 49, 50, 50, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 66, 66, 65,
66, 64, 63, 62, 61, 60, 59, 58, 57, 58, 56, 55, 54, 53, 52, 51, 50,
49, 48, 47, 46, 47, 46, 45, 46, 47, 48, 47, 47, 48, 47, 48, 49, 50,
51, 51, 52, 50, 50, 49, 48, 47, 48, 44, 45, 43, 44, 45, 44, 43, 44,
44, 43, 42, 41, 40, 39, 39, 40, 41, 42, 43, 43, 44, 45, 44, 46, 45,
46, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 55, 56,
55, 54, 55, 56, 56, 55, 54, 55, 56, 56, 57, 56, 55, 54, 53, 52, 52,
55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 67, 67,
68, 69, 70, 71, 71, 72, 72, 73, 74, 75, 76, 77, 77, 78, 78, 76, 76,
76, 77, 77, 78, 78, 77, 78, 78, 78, 79, 79, 76, 77, 75, 76, 75, 76,
77, 78, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89,
90, 91, 92, 93, 94, 94, 95, 96, 96, 97, 97, 98, 98, 98, 99, 100, 100,
99, 98, 98, 97, 98, 96, 96, 97, 97, 98, 99, 100, 99, 100, 101, 101,
100, 100, 99, 100, 101, 102, 103, 104, 104, 103, 104, 105, 106, 107,
106, 107, 106, 107, 105, 106, 107, 104, 106, 103, 102, 101, 100, 99,
99, 100, 101, 102, 103, 103, 103, 104, 104, 104, 105, 106, 105, 106,
106, 107, 107, 107, 107, 108, 109, 108, 108, 109, 110, 111, 112, 111,
111, 110, 110, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 120,
119, 118, 119, 120, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 138, 137,
138, 139, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149,
150, 150, 150, 151, 152, 153, 154, 155, 156, 157, 157, 158, 159, 160,
161, 159, 158, 158, 159, 158, 158, 157, 156, 155, 156, 157, 157, 157,
158, 159, 160, 160, 161, 161, 162, 163, 164, 165, 166, 164, 164, 165,
165, 164, 163, 165, 164, 163, 162, 161, 162, 162, 161, 162, 163, 162,
161, 161, 160, 161, 162, 163, 162, 159, 160, 160, 159, 158, 158, 159,
159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 170, 171,
169, 170, 171, 172, 173, 174, 175, 175, 174, 173, 172, 174, 171, 172,
172, 173, 174, 175, 175, 174, 170, 169, 170, 170, 168, 167, 166, 165,
164, 166, 166, 163, 162, 161, 160, 159, 158, 159, 159, 158, 159, 157,
156, 157, 156, 157, 157, 158, 160, 161, 162, 163, 163, 164, 162, 161,
160, 159, 158, 159, 159, 159, 160, 159, 160, 161, 162, 163, 163, 163,
164, 165, 166, 167, 167, 168, 166, 168, 169, 169, 168, 167, 168, 169,
170, 171, 172, 172, 173, 174, 174, 175, 176, 176, 175, 173, 174, 173,
172, 171, 170, 169, 170, 166, 167, 166, 166, 166, 165, 166, 167, 168,
169, 169]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 4, 5, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 14, 13, 12, 11, 10, 9, 8,
7, 6, 5, 4, 2, 3, 2, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
14, 13, 14, 15, 16, 17, 14, 13, 14, 15, 16, 16, 15, 15, 16, 16, 16,
17, 17, 16, 17, 17, 18, 19, 20, 20, 19, 17, 15, 14, 14, 15, 16, 16,
17, 17, 16, 16, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 20, 19,
19, 20, 21, 22, 23, 24, 25, 26, 24, 25, 26, 27, 28, 29, 30, 31, 31,
32, 33, 34, 35, 36, 36, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 55, 56, 54, 55, 53, 54,

54, 54, 52, 52, 53, 54, 54, 53, 54, 55, 56, 57, 56, 56, 57, 57, 58,
58, 58, 57, 58, 59, 60, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 71, 72, 73, 74, 74, 75, 76, 75, 76, 77, 78, 77, 77, 78, 78,
79, 80, 81, 82, 83, 84, 84, 85, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 102, 101, 100, 102,
101, 100, 99, 100, 99, 98, 101, 102, 103, 102, 101, 100, 101, 99, 98,
99, 100, 101, 102, 101, 100, 99, 100, 100, 101, 101, 100, 101, 102,
101, 103, 100, 99, 99, 98, 97, 97, 97, 98, 99, 100, 99, 98, 97, 98,
100, 99, 96, 95, 95, 96, 96, 96, 96, 96, 98, 99, 99, 100, 101, 102,
101, 102, 99, 100, 99, 99, 98, 97, 98, 97, 99, 100, 101, 100, 100,
101, 102, 102, 101, 102, 100, 99, 99, 100, 101, 102, 103, 102, 102,
102, 101, 102, 102, 103, 104, 103, 104, 105, 104, 102, 103, 101, 100,
99, 98, 97, 97, 98, 99, 100, 101, 101, 100, 98, 102, 103, 101, 100,
99, 98, 97, 96, 95, 97, 99, 100, 101, 101, 101, 101, 102, 102, 101,
102, 103, 102, 98, 96, 94, 93, 92, 91, 90, 89, 88, 89, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106,
107, 106, 107, 108, 109, 105, 106, 104, 103, 102, 101, 100, 101, 102,
102, 101, 102, 100, 99, 98, 97, 96, 95, 96, 97, 96, 94, 93, 92, 91,
90, 89, 88, 87, 88, 88, 89, 90, 91, 92, 91, 92, 90, 90, 90, 89, 88,
89, 87, 86, 85, 84, 83, 82, 83, 83, 83, 83, 84, 85, 86, 87, 87, 86,
85, 86, 87, 88, 89, 89, 88, 89, 88, 87, 86, 87, 88, 87, 89, 90, 89,
88, 88, 88, 89, 90, 91, 90, 88, 87, 88, 89, 89, 90, 91, 90, 89, 88,
86, 85, 84, 83, 84, 84, 83, 83, 82, 83, 84, 84, 84, 86, 85, 84, 84,
81, 81, 82, 83, 81, 80, 79, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86,
87, 87, 88, 89, 90, 89, 88, 87, 89, 90, 90, 89, 88, 89, 89, 88, 88,
88, 89, 90, 91, 90, 89, 87, 88, 89, 86, 86, 87, 89, 90, 91, 92, 93,
94, 95, 96, 97, 98, 98, 97, 98, 99, 100, 100, 100, 99, 98, 97, 99, 96,
97, 98, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 107,
108, 109, 109, 109, 110, 109, 110, 111, 112, 113, 113, 114, 113, 113,
114, 115, 116, 117, 118, 119, 119, 119, 119, 119, 120, 121, 122, 122, 123,
124, 125, 126, 127, 127, 128, 129, 130, 130]

Run: 22 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 3, 4, 5, 6,
6, 5, 6, 7, 8, 9, 10, 10, 11, 9, 9, 10, 9, 11, 12, 13, 14, 15, 16, 16,
17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 27, 26, 25, 26, 24,
23, 22, 22, 22, 23, 24, 25, 25, 24, 26, 27, 28, 27, 27, 28, 28, 27,
26, 27, 25, 25, 26, 27, 28, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52,
52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 63,
62, 61, 62, 60, 59, 58, 57, 58, 59, 60, 61, 61, 60, 59, 58, 59, 59,
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76, 77, 76, 75, 74, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84,
85, 86, 87, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 95,
94, 93, 94, 94, 95, 92, 93, 95, 94, 93, 91, 90, 89, 88, 89, 90, 87,
86, 85, 84, 85, 85, 86, 87, 88, 88, 87, 87, 87, 85, 86, 83, 82, 81,
80, 81, 82, 83, 84, 83, 82, 79, 78, 77, 78, 76, 75, 74, 75, 76, 77,
78, 77, 77, 77, 76, 75, 73, 72, 73, 74, 75, 76, 76, 75, 74, 73, 71,
72, 73, 72, 71, 70, 69, 68, 69, 70, 70, 71, 72, 72, 71, 70, 69, 70,
71, 72, 71, 70, 69, 71, 70, 68, 65, 65, 66, 67, 68, 69, 70, 70, 67,
66, 66, 67, 68, 69, 70, 71, 72, 72, 73, 73, 73, 74, 74, 75, 76, 77,
76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 85, 86, 84, 85, 86, 83,

82, 81, 82, 80, 79, 78, 77, 78, 78, 79, 80, 81, 81, 81, 82, 83, 84,
85, 86, 86, 87, 88, 89, 87, 87, 86, 86, 87, 85, 86, 86, 85, 86, 86,
85, 84, 85, 83, 84, 85, 86, 87, 87, 86, 84, 87, 88, 89, 88, 83, 84,
85, 86, 86, 87, 87, 88, 88, 87, 84, 86, 87, 87, 87, 88, 89, 90, 91,
92, 93, 94, 93, 94, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 109, 109, 110, 111, 110, 111, 112, 113,
114, 115, 114, 113, 114, 114, 115, 115, 116, 116, 117, 117, 118, 119,
120, 121, 122, 123, 122, 123, 124, 124, 121, 120, 121, 121, 122, 122,
123, 123, 124, 124, 123, 124, 125, 126, 127, 128, 128, 127, 127, 128,
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133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 159, 160, 161, 162, 163, 164, 165, 166, 166, 166, 167, 168,
169, 170, 170, 171, 172, 172, 172, 173, 173, 172, 171, 171, 171, 171,
172, 173, 174, 174, 174, 175, 176, 177, 178, 179, 180, 179, 178, 177,
176, 175, 174, 173, 172, 171, 172, 170, 171, 171, 172, 169, 168, 167,
167, 167, 168, 169, 170]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 5, 6, 7,
7, 8, 9, 10, 8, 7, 7, 8, 5, 6, 7, 8, 9, 9, 9, 8, 8, 9, 10, 10, 11, 12,
13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 26,
25, 23, 22, 21, 20, 19, 18, 18, 18, 19, 20, 21, 22, 23, 23, 22, 21,
20, 20, 20, 21, 20, 21, 20, 21, 22, 19, 18, 17, 17, 19, 20, 21, 22,
23, 24, 25, 24, 25, 24, 23, 25, 26, 26, 27, 26, 27, 28, 27, 28, 28,
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33, 34, 34, 33, 32, 31, 31, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 45, 46, 46, 47, 47, 48, 49, 49, 50, 51, 51, 52, 52, 53, 54,
55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69,
70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84,
85, 86, 87, 88, 87, 87, 87, 88, 89, 90, 91, 91, 90, 89, 88, 87, 86,
85, 84, 83, 82, 81, 80, 79, 78, 79, 77, 76, 75, 74, 73, 74, 75, 74,
75, 72, 71, 70, 71, 69, 68, 67, 66, 65, 66, 67, 68, 69, 67, 66, 64,
63, 64, 62, 61, 60, 59, 58, 57, 56, 57, 58, 59, 60, 59, 58, 58, 57,
56, 57, 58, 58, 57, 56, 55, 56, 54, 53, 52, 51, 50, 51, 51, 52, 51,
52, 53, 54, 55, 58, 55, 54, 53, 52, 50, 49, 50, 50, 50, 48, 47, 46,
47, 47, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 37, 35, 34, 35, 35,
35, 34, 33, 32, 32, 33, 34, 34, 33, 33, 33, 34, 34, 35, 36, 36, 36,
37, 37, 38, 37, 35, 36, 37, 38, 39, 40, 41, 40, 39, 40, 41, 42, 43,
44, 45, 45, 46, 47, 47, 46, 46, 45, 46, 47, 46, 45, 44, 44, 45, 43,
44, 43, 44, 44, 45, 46, 47, 46, 43, 46, 45, 42, 41, 38, 38, 39, 40,
41, 42, 43, 42, 43, 44, 45, 46, 46, 46, 45, 45, 46, 47, 48, 49, 50,
50, 51, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62,
62, 61, 60, 61, 59, 58, 57, 58, 56, 56, 57, 57, 58, 59, 60, 59, 58,
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65, 64, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 60, 60, 61, 62, 60,

61, 62, 63, 62, 61, 62, 60, 61, 61, 59, 60, 56, 56, 57, 58, 59, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 72, 71, 71,
72, 70, 69, 68, 67, 68, 68, 66, 65, 64, 63, 63, 64, 65, 65, 66, 67,
68, 69, 69, 70, 70, 69, 68, 67, 66, 66, 64, 64, 65, 65, 66, 67, 68,
69, 70, 70, 69, 70, 71, 72, 73, 74, 73, 72, 71, 72, 70, 69, 70, 71,
72, 73, 73, 74, 75, 76, 76, 77, 77, 76, 75, 77, 77, 76, 74, 75, 74,
75, 76, 77, 77, 78, 79, 77, 78, 79, 80, 81, 80, 79, 78, 78, 79, 80,
81, 82, 83, 84, 84, 83, 82, 82, 81, 80, 79, 78, 77, 76, 75, 76, 77,
77, 74, 73, 72, 71, 68, 67, 67, 66, 66, 67, 66, 67, 67, 68, 68, 69,
69, 68, 68, 69, 70, 70, 71, 71, 71, 71, 72, 73, 74, 75, 76, 77, 76,
75, 74, 73, 72, 71, 70, 69, 70, 68, 69, 70, 71, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 80, 81, 82, 83, 84]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 6, 7,
6, 6, 7, 8, 9, 10, 11, 12, 12, 11, 10, 11, 12, 13, 14, 13, 12, 13, 14,
12, 12, 13, 13, 14, 13, 15, 16, 17, 18, 19, 20, 21, 21, 20, 21, 22,
19, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 28, 29,
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32, 31, 30, 29, 30, 30, 29, 28, 29, 29, 29, 27, 30, 31, 31, 32, 32,
32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 44, 45,
46, 46, 46, 45, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 52, 52, 53,
54, 55, 56, 57, 58, 58, 58, 59, 59, 60, 61, 61, 62, 63, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 77, 77, 78,
77, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 87, 87, 88, 88,
89, 90, 91, 91, 90, 89, 88, 89, 90, 91, 92, 90, 90, 91, 91, 92, 92,
93, 94, 95, 94, 93, 93, 94, 92, 91, 90, 89, 88, 87, 86, 87, 88, 89,
90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 95, 94, 95, 95, 96,
96, 96, 95, 93, 92, 91, 89, 88, 87, 88, 88, 88, 88, 89, 90, 91, 92,
93, 93, 94, 95, 96, 96, 95, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 112, 112, 113, 114,
115, 116, 115, 116, 117, 117, 117, 118, 119, 116, 115, 116, 114, 115,
113, 114, 115, 116, 117, 118, 119, 119, 120, 120, 118, 117, 116, 116,
116, 117, 118, 119, 120, 119, 118, 119, 120, 119, 117, 118, 118, 118,
119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131,
132, 131, 130, 129, 128, 127, 128, 129, 130, 130, 131, 132, 133, 134,
135, 136, 136, 135, 134, 133, 132, 131, 130, 129, 128, 129, 127, 126,
125, 126, 127, 128, 129, 129, 126, 124, 123, 122, 121, 120, 119, 118,
117, 116, 117, 115, 114, 113, 112, 110, 111, 116, 116, 118, 119, 120,
119, 120, 120, 121, 122, 123, 122, 121, 123, 124, 125, 124, 123, 124,
125, 126, 126, 122, 120, 119, 119, 120, 120, 121, 121, 121, 121, 120,
121, 122, 123, 124, 125, 125, 124, 123, 122, 123, 124, 125, 126, 126,
125, 125, 124, 126, 126, 123, 124, 122, 122, 123, 124, 123, 124, 125,
126, 127, 128, 127, 126, 127, 125, 124, 123, 124, 125, 126, 124, 122,
121, 120, 120, 121, 121, 122, 122, 121, 122, 123, 124, 125, 126, 127,
128, 129, 130, 130, 131, 132, 133, 134, 135, 135, 136, 137, 138, 137,
136, 137, 135, 134, 135, 133, 132, 133, 131, 130, 129, 129, 128, 127,
126, 125, 124, 127, 128, 131, 131, 132, 133, 134, 135, 135, 136, 136,
137, 138, 138, 139, 140, 141, 141, 142, 141, 142, 143, 144, 144, 143,
145, 144, 145, 145, 145, 146, 145, 144, 143, 142, 143, 144, 144, 143,
144, 146, 144, 142, 141, 140, 139, 138, 137, 136, 135, 134, 135, 135,

136, 137, 137, 138, 136, 134, 135, 135, 134, 133, 132, 131, 130, 129,
128, 127, 126, 125, 123, 122, 121, 122, 120, 119, 118, 117, 116, 115,
114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101,
100, 99, 98, 99, 97, 96, 97, 95, 94, 93, 92, 91, 90, 91, 89, 87, 86,
85, 86, 87, 88, 86, 86, 87, 91, 90, 89, 88, 89, 89, 90, 90, 87, 86,
85, 84, 83, 84, 82, 82, 84, 85, 86, 87, 88, 89, 90, 91, 91, 90, 89,
88, 89, 87, 86, 85, 85, 86, 87, 88, 89, 89, 90, 91, 91, 92, 93, 94,
95]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 8, 7, 6, 6, 7, 7, 7, 5, 3, 4, 4, 5, 6, 5, 5, 6, 5, 6, 7, 7, 6,
7, 7, 8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 14, 15, 15, 14, 15, 16,
15, 16, 16, 17, 18, 17, 17, 18, 19, 19, 18, 19, 20, 21, 22, 23, 24,
23, 24, 25, 25, 25, 24, 23, 25, 24, 21, 21, 21, 22, 22, 22, 24, 25,
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163, 162, 163, 161, 159, 160, 161, 162, 163, 164, 165, 166, 167, 166,
166, 164, 163, 162, 161, 160, 160, 158, 161, 162, 159, 158, 159, 160,
162, 160, 161, 162, 163, 164, 163, 162, 161, 162, 163, 164, 163, 163,

164, 165, 166, 167, 168, 169, 170]
Vertices Covered by Walks: [662, 662, 672, 653, 584, 688, 699, 648,
682, 642, 660, 643, 681, 684, 676, 684, 643, 672, 616, 660, 637, 633,
672, 690, 636]
Farthest Distance from Starting Position: [221, 233, 169, 196, 131,
275, 285, 116, 189, 154, 226, 194, 218, 235, 185, 308, 135, 109, 174,
176, 130, 180, 91, 146, 173]
Number of Recurrent Walks: 11 out of 25 Runs
Step of Return: [2, 49, 6, 9, 2, 4, 2, 137, 52, 21, 11]
Average Step of Return: 24.5833333333 out of 1000 Steps
Average MaxCluster Size: 53850.6

Probability: 0.4

Cluster Size: 57850

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 3, 3, 4, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 10, 11, 12, 13, 13, 12, 13, 13, 14, 15, 16,
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70, 71, 72, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56,
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99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 107,
106, 105, 104, 105, 106, 107, 108, 109, 110, 110, 109, 110, 111, 111,
108, 107, 106, 107, 108, 109, 110, 112]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 18, 17, 17, 16,
15, 14, 15, 16, 18, 19, 20, 21, 22, 22, 20, 19, 18, 17, 16, 15, 16,
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46, 45, 44, 45, 45, 44, 45, 44, 45, 46, 47, 46, 47, 47, 48, 49, 49,
48]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 6, 4, 3,
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15, 16, 15, 14, 14, 15, 15, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22,
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85, 86, 87, 88, 88, 88, 89, 90]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 4, 5, 6, 7,
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1, 2, 4, 7, 7, 7, 7, 8, 10, 11, 13, 14, 15, 17, 18, 19, 20, 21, 22,
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217, 218, 219, 219, 220, 221, 221, 222, 223]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 4, 5, 5, 5, 4,
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178, 176, 175, 174, 173, 172, 171, 170, 169, 168, 169, 167, 168, 168,
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155, 156, 157, 158, 159, 159, 158, 157, 156, 155, 157, 158, 154, 153,
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154, 154, 155, 156, 157, 158, 159, 160, 160, 160, 161, 162, 162, 164,
165, 166, 167, 168, 169, 170, 171, 172, 171, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 180, 180, 179, 178, 177, 176, 177, 175, 174,
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183, 184, 185, 184, 182, 181, 180, 179, 178, 178, 179, 177, 176, 177,
178, 179, 180, 181, 182, 183, 182, 183, 183, 184, 185, 186, 187, 188,
189, 190, 191, 192, 193, 194, 195, 195, 196, 197, 198, 199, 200, 201,
201, 202, 203, 204, 205, 206, 206, 207, 208, 209, 210, 211, 212, 212,
213, 214, 215, 216, 217, 218, 219, 220, 221]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 5, 6, 6, 7,
6, 5, 4, 3, 2, 2, 3, 4, 5, 5, 6, 7, 8, 8, 9, 10, 9, 8, 7, 8, 6, 5, 4,
5, 6, 7, 8, 8, 8, 7, 6, 5, 4, 4, 4, 6, 7, 8, 9, 10, 11, 12, 12, 12,
13, 14, 15, 16, 17, 18, 19, 19, 20, 19, 20, 20, 18, 19, 18, 19, 20,
21, 21, 22, 23, 24, 25, 25, 26, 26, 27, 28, 29, 29, 29, 28, 29, 30,
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28, 29, 30, 31, 32, 33, 33, 32, 33, 34, 35, 35, 34, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 41, 42, 43, 44, 45, 44, 45, 46, 45,
45, 43, 42, 41, 42, 42, 43, 44, 45, 45, 46, 45, 46, 44, 44, 43, 42,
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94, 95, 96, 97, 98, 99, 99, 98, 98, 99, 100, 96, 97, 98, 99, 100, 101,
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105, 103, 102, 101, 100, 102, 102, 103, 102, 103, 104, 105, 106, 105,
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110, 111, 112, 113, 114, 114, 115, 115, 116, 117, 118, 117, 118, 116,
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122, 123, 123, 122, 121, 120, 119, 118, 119, 120, 119, 114, 116, 117,
118, 119, 118, 117, 118, 116, 115, 114, 113, 114, 113, 112, 112, 115,
116, 116, 117, 117, 118, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 21, 22, 23,
24, 25, 26, 27, 26, 26, 25, 24, 25, 26, 26, 25, 26, 27, 28, 29, 30,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
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78, 77, 76, 75, 74, 73, 72, 73, 71, 70, 71, 69, 68, 69, 67, 66, 65,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
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137, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146, 146, 145,
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200, 201, 200, 199, 198, 197, 196, 195, 195, 196, 197, 197, 199, 199,
200, 201, 200, 201, 202, 201, 199]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 13, 14, 15, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 28, 27, 26, 27, 27, 28, 29,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 40, 41,
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45, 44, 43, 44, 42, 43, 38, 38, 37, 38, 35, 34, 32, 31, 30, 29, 30,
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81, 79, 78, 79, 79, 80, 78, 77, 76, 77, 75, 77, 78, 77, 78, 74, 73,
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46, 47, 48, 49, 48, 47, 46, 45, 44, 45, 43, 42, 41, 40, 41, 42, 43,
44, 45, 46, 46, 45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
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45, 44, 43, 42, 41, 42, 43, 42, 43, 42, 43, 44, 44, 43, 40]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 14, 13, 13, 14, 15, 16, 17, 16, 15, 16, 17,
18, 18, 18, 19, 20, 21, 22, 23, 24, 23, 23, 24, 25, 26, 27, 28, 28,
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85, 86, 87, 88, 88, 89, 90, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97,
98, 99, 100, 101, 101, 102, 102, 102, 103, 103, 104, 104, 105, 106,
107, 106, 105, 106, 107, 107, 104, 103, 102, 102, 101, 100, 99, 99,
100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112,
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127, 126, 125, 126, 127, 128, 129, 130, 131, 131, 130, 129, 128, 127,
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145, 146, 147, 147, 148, 147, 146, 146, 145, 146, 147, 148, 149, 149,
148, 149, 147, 147, 148, 148, 149, 150, 149, 150, 151, 152, 153, 152,
151, 147, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154,
155, 155, 153, 151, 151, 152, 153, 154, 155]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 11, 12, 13, 14, 13, 10, 9, 8, 9, 8, 9, 10, 11, 12, 13, 13,
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81, 82, 83, 84, 85, 85, 84, 85, 83, 82, 82, 82, 83, 84, 85, 86, 86,
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82, 81, 80, 82, 83, 83, 82, 82, 83, 84, 85, 84, 85, 84, 83, 81, 82,
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83, 84, 84, 85, 86, 87, 87, 86, 85, 84, 85, 86, 87, 88, 87, 88, 89,
87, 87, 88, 89, 90, 91, 90, 89, 89, 89, 90, 90, 91, 90, 89, 90, 90,
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91, 92, 93, 94, 95, 95, 96, 97, 97, 96, 95, 94, 93, 90, 89, 88, 89,
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84, 84, 82, 81, 80, 80, 81, 82, 83, 84, 86, 88, 87, 86, 85, 86, 87,
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93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 104, 103,
103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 111, 112, 113, 114,
114, 115, 116, 115, 113, 112, 112, 113, 114, 115, 115, 116, 115, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129,
130, 131, 132, 133, 134, 135, 135, 135, 136, 137, 138, 138, 139, 139,
138, 137, 136]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 13, 12, 12, 13, 14, 15, 16, 17, 16, 15, 14, 15,
14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 21, 22, 20, 21, 21, 21, 21,
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89, 88, 89, 90, 91, 91, 90, 91, 92, 88, 86, 86, 87, 88, 89, 90, 91,
92, 92, 91, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 97,
98, 98, 97, 98, 99, 100, 99, 100, 100, 101, 98, 97, 96, 95, 94, 93,
92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 85, 83, 82, 81, 80, 81, 82,
83, 82, 83, 79, 78, 77, 78, 78, 77, 76, 75, 76, 78, 74, 76, 77, 78,
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49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 60, 59, 58,
58, 59, 60, 60, 61, 62, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 60,
61, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 68, 69, 70, 70, 70, 71,
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93, 94, 95, 96, 97, 98, 97, 97, 98, 99, 99, 98, 99, 100, 101, 102,
103, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110,
111, 112, 113, 114, 114, 115, 116, 117, 118, 118, 119, 120, 121, 120,
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137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149,
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161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 170, 170, 171, 171,
171, 172, 172, 171, 172, 173, 172, 170, 169, 168, 167, 166, 165, 166,
166, 164, 165, 165, 164, 164, 163, 164, 165, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 178, 178, 179, 179, 180,
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189, 188, 187, 188, 187, 188, 189, 189, 189, 190, 191, 192, 193, 194,
195, 196, 197, 198, 198, 199, 200, 201, 202, 203, 204, 203, 205, 203,
204, 205, 205, 205, 205, 204, 206, 206, 205, 206, 205, 206, 207, 204,
203, 204, 205, 206]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 18, 19, 20, 19, 18,
17, 19, 18, 18, 19, 20, 20, 19, 18, 17, 16, 17, 17, 15, 14, 14, 15,
16, 17, 16, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 54, 54, 55, 55, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 68, 69, 70,
71, 72, 72, 73, 74, 75, 76, 75, 74, 75, 76, 77, 76, 76, 77, 78, 79,
80, 81, 82, 82, 82, 83, 82, 83, 83, 83, 84, 85, 86, 85, 85, 86, 85,

84, 83, 82, 84, 83, 85, 86, 86, 85, 84, 85, 86, 87, 88, 89, 90, 90,
90, 91, 91, 92, 93, 94, 95, 94, 95, 96, 97, 98, 99, 100, 101, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127,
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139, 140, 141, 142, 143, 144, 143, 143, 145, 146, 145, 144, 144, 143,
142, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 152,
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154, 155, 155, 154, 154, 152, 152, 151, 150, 149, 148, 147, 146, 147,
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147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160,
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168, 167, 168, 169, 169, 169, 170, 170, 171, 172, 173, 174, 174, 173,
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154, 155, 155, 156, 156, 157, 155, 153, 152, 151, 150, 149, 148, 147,
146, 145, 144, 143, 145, 145, 142, 140, 139, 138, 137, 136, 137, 136,
137, 138, 139, 140, 141, 142, 143, 146, 147, 150, 151, 153, 153, 154,
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124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 116, 114, 113, 112,
113, 113, 111, 110, 111, 112, 113, 113, 109, 108, 107, 106, 105, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88,
89, 89, 87, 86, 85, 84, 83, 84, 84, 84, 83, 87, 86, 87, 88, 88, 87,
87, 85, 83, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 108, 108,
109, 110, 111, 112, 113, 112, 111, 112, 110, 109, 110, 111, 112, 112,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125,
126, 125, 125, 126, 127, 128, 129, 128, 129, 130, 131, 132, 133, 134,
135, 135, 135, 133, 132, 131, 130, 129, 128, 127, 126, 125, 126, 127,
128, 129, 129, 130, 131, 132, 133]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 6, 7,
8, 7, 8, 9, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 18, 18,
17, 17, 19, 20, 21, 22, 23, 24, 24, 23, 24, 25, 26, 27, 28, 29, 28,
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43, 42, 41, 39, 35, 36, 37, 38, 38, 38, 39, 40, 41, 42, 43, 43, 42,
41, 41, 42, 42, 42, 43, 42, 43, 43, 44, 45, 46, 47, 47, 48, 49, 50,
51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 63, 63,
62, 62, 64, 65, 65, 64, 65, 63, 63, 62, 62, 64, 66, 67, 67, 68, 68,

67, 66, 66, 62, 61, 62, 63, 64, 65, 63, 63, 63, 64, 65, 65, 64, 62,
61, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 73, 74, 75, 76,
77, 74, 74, 75, 75, 74, 74, 73, 72, 71, 70, 70, 69, 68, 67, 68, 69,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 93, 94, 95, 94, 94, 93, 93, 94, 95, 96, 95,
96, 97, 96, 97, 97, 96, 95, 95, 97, 98, 99, 100, 99, 98, 96, 95, 94,
95, 96, 97, 97, 96, 97, 96, 95, 93, 94, 95, 95, 94, 92, 92, 95, 98,
99, 99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 117, 116, 115,
114, 113, 112, 113, 111, 110, 109, 108, 109, 107, 106, 105, 104, 103,
104, 105, 102, 101, 100, 100, 99, 100, 100, 101, 102, 103, 103, 103,
103, 104, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 93, 94,
95, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 106, 107, 108,
109, 110, 111, 112, 113, 114, 113, 112, 113, 114, 115, 116, 117, 118,
119, 120, 120, 121, 122, 123, 123, 122, 121, 120, 119, 120, 118, 117,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 138, 137,
136, 135, 137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 161, 162, 163,
164, 163, 163, 164, 164, 163, 164, 162, 163, 164, 165, 166, 167, 168,
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172, 172, 173, 173, 174, 175, 176, 176, 177, 178, 179, 180, 181, 182,
182, 183, 184, 185, 186, 186, 185, 186, 187, 188, 189, 189, 190, 190,
191, 191, 192, 193, 194, 194, 194, 194, 193, 195, 195, 195, 194, 193,
194, 195, 195, 196, 195, 194, 193, 192, 191, 192, 192, 193, 196, 197,
197, 197, 197, 197, 198, 199, 200, 201, 201, 201, 202, 203, 204, 205,
205, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217,
218, 219, 220, 221, 222, 223, 224, 224, 225, 226, 227, 227, 228, 229,
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241, 239, 239, 240, 241, 242, 241, 240, 241, 242, 241, 240, 239, 238,
237, 236, 234, 234, 235, 234, 234, 235, 236, 236, 237, 238, 239, 238,
237, 236, 236, 237, 238, 238, 237, 238, 238, 239, 240, 240, 241, 242,
243, 244, 245, 245, 246, 247, 248, 249, 250, 251, 252]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 2, 3, 4, 5,
2, 3, 4, 3, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 29, 28, 27,
28, 27, 26, 27, 26, 26, 29, 30, 31, 32, 31, 31, 32, 33, 32, 32, 33,
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47, 48, 48, 47, 46, 46, 47, 48, 49, 49, 50, 51, 52, 53, 52, 53, 52,
53, 54, 55, 56, 57, 58, 59, 58, 59, 58, 59, 60, 61, 61, 60, 59, 57,
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64, 65, 65, 66, 66, 65, 64, 65, 66, 65, 66, 67, 66, 67, 68, 67, 66,
65, 63, 62, 61, 60, 56, 55, 54, 53, 54, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 74,
75, 76, 77, 78, 78, 79, 78, 78, 79, 79, 80, 78, 78, 79, 80, 81, 81,
82, 83, 83, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93,
94, 94, 93, 93, 94, 95, 95, 96, 97, 98, 99, 100, 100, 101, 100, 101,

102, 103, 104, 105, 106, 107, 108, 109, 108, 109, 110, 110, 111, 112,
110, 108, 109, 107, 108, 109, 110, 110, 110, 109, 108, 107, 108, 109,
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112, 112, 109, 109, 110, 111, 111, 112, 112, 113, 111, 110, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 120, 121, 121, 122,
123, 124, 125, 125, 124, 123, 122, 121, 120, 121, 118, 119, 119, 120,
120, 121, 121, 122, 121, 121, 122, 123, 124, 125, 126, 127, 128, 128,
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131, 130, 129, 128, 128, 129, 128, 129, 130, 131, 132, 132, 133, 132,
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132, 133, 134, 135, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
155, 154, 155, 156, 157, 158, 159, 160, 159, 158, 159, 160, 160, 160,
159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172,
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179, 180, 180, 181, 182, 183, 184, 185, 186, 187, 185, 184, 183, 183,
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190, 189, 190, 191, 190, 188, 187, 189, 190, 191, 192, 193, 194, 195,
196, 197, 197, 198, 199, 200, 201, 202, 203, 204, 205, 204, 204, 205,
206, 207, 208, 209, 210, 211, 212, 212, 213, 214, 214, 215, 215, 216,
217, 218, 219, 220, 220, 219, 218, 217, 218, 219, 220, 221, 221, 220,
219, 220, 221, 221, 220, 221, 220, 218, 216, 215, 214, 214, 215, 216,
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248, 248, 249, 249, 248, 247, 247, 249, 250, 251, 252, 253, 254, 255,
256, 257, 256, 257, 258, 259, 260, 261, 260, 262]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 16, 17, 18, 18, 19, 18, 19, 20, 21, 22,
21, 20, 19, 18, 17, 20, 21, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29,
29, 30, 30, 29, 28, 29, 30, 30, 30, 30, 31, 32, 33, 34, 35, 36, 37,
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49, 48, 46, 48, 49, 50, 51, 50, 49, 48, 49, 50, 50, 49, 50, 51, 52,
53, 54, 55, 56, 56, 55, 54, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
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55, 54, 55, 56, 58, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 66,
67, 68, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 61, 62, 61, 60,
59, 58, 59, 60, 61, 61, 60, 61, 60, 57, 56, 55, 54, 53, 52, 53, 54,
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54, 53, 52, 51, 50, 49, 45, 44, 43, 42, 41, 40, 39, 38, 39, 37, 36,
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42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 33, 32, 33, 31, 30, 29, 27,
26, 25, 24, 23, 22, 20, 19, 18, 18, 17, 18, 19, 20, 21, 21, 21, 20,
18, 16, 15, 15, 16, 16, 17, 18, 19, 19, 20, 20, 19, 20, 21, 22, 20,
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22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 31, 31, 30, 29,
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38, 38, 37, 36, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45,
46, 47]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 7,
8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22,
23, 24, 23, 24, 23, 24, 24, 25, 24, 25, 23, 26, 27, 26, 25, 24, 25,
24, 24, 25, 25, 26, 26, 25, 25, 25, 26, 26, 26, 25, 24, 23, 24, 25,
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85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 93, 92, 93, 94, 91, 90,
88, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 95, 94, 93, 94, 92,
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97, 98, 99, 100, 101, 100, 99, 99, 100, 100, 101, 102, 101, 102, 103,
104, 105, 106, 107, 108, 109, 108, 109, 110, 111, 112, 112, 113, 113,
114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 123, 124, 123,
122, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 111, 111,
112, 109, 108, 107, 106, 105, 105, 106, 107, 108, 109, 110, 109, 109,

108, 108, 109, 110, 110, 110, 110, 109, 109, 109, 108, 107, 110, 110,
111, 110, 111, 112, 113, 114, 115, 115, 115, 116, 117, 117, 118, 119,
119, 120, 120, 120, 121, 121, 122, 121, 120, 119, 118, 118, 119, 120,
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123, 123, 123, 124, 126, 127, 128, 129, 130, 131, 131, 132, 132, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 141, 140, 139,
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151, 152, 153, 154, 155, 156, 156, 157, 158, 159, 159, 158, 157, 156,
158, 159, 155, 156, 157, 156, 157, 154, 153, 152, 153, 151, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 160, 159, 159, 160, 159, 159,
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161, 162, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168, 168, 169,
170, 171, 172, 173, 174, 175, 176, 176, 177, 178, 179, 178, 177, 176,
177, 176, 176, 177, 178, 179, 180, 180, 181, 182, 183, 184, 184, 185,
185, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 204, 205, 204, 204, 205, 205,
206, 207, 208, 208, 209, 210, 211, 212, 213]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 4, 5, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 20,
19, 20, 19, 20, 21, 22, 23, 24, 25, 25, 24, 25, 23, 22, 21, 20, 18,
17, 16, 15, 14, 15, 15, 15, 16, 17, 18, 19, 19, 20, 20, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 29, 28, 29, 27, 28, 29, 30, 29, 28, 26,
27, 25, 24, 23, 24, 23, 24, 24, 25, 25, 26, 27, 28, 29, 30, 30, 31,
32, 32, 33, 34, 35, 36, 37, 38, 38, 38, 39, 40, 40, 39, 39, 40, 40,
41, 42, 42, 41, 41, 42, 43, 44, 45, 46, 46, 45, 43, 42, 41, 42, 43,
42, 41, 41, 42, 43, 44, 43, 42, 40, 40, 40, 41, 43, 44, 44, 43, 42,
41, 43, 40, 41, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 59, 59, 60, 60, 61, 62, 63, 63, 64, 64, 65, 66, 67,
68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 77, 77, 76, 75, 76,
77, 78, 79, 79, 79, 80, 81, 82, 83, 83, 84, 85, 86, 86, 86, 87, 87,
88, 89, 89, 90, 91, 91, 91, 91, 92, 90, 89, 88, 87, 86, 87, 85, 84,
83, 82, 83, 84, 83, 81, 80, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 95, 96, 97, 98, 96, 97,
97, 98, 98, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 106,
104, 103, 104, 105, 105, 104, 105, 103, 102, 101, 102, 101, 102, 101,
102, 102, 100, 102, 103, 99, 100, 98, 100, 98, 99, 100, 99, 99, 100,
101, 102, 103, 104, 104, 105, 106, 107, 108, 108, 109, 109, 110, 111,
112, 112, 113, 114, 114, 115, 116, 116, 115, 115, 116, 116, 117, 118,
119, 119, 118, 117, 116, 116, 116, 115, 114, 114, 115, 115, 116, 115,
114, 115, 114, 113, 116, 117, 118, 119, 120, 120, 119, 120, 121, 122,
123, 122, 121, 120, 119, 120, 118, 117, 118, 119, 120, 121, 121, 122,
121, 121, 122, 122, 121, 120, 121, 121, 120, 119, 118, 119, 120, 120,
120, 117, 118, 117, 116, 116, 117, 116, 116, 115, 116, 114, 113, 115,
115, 116, 117, 118, 117, 116, 117, 118, 119, 120, 121, 122, 123, 123,
122, 121, 120, 119, 120, 121, 122, 121, 122, 120, 118, 117, 116, 115,
114, 115, 116, 117, 117, 118, 116, 115, 114, 113, 115, 116, 114, 112,
111, 110, 110, 109, 110, 111, 112, 113, 113, 114, 115, 113, 115, 116,
116, 116, 117, 118, 118, 118, 116, 115, 116, 117, 117, 116, 116, 117,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 125, 124, 123, 122,
121, 120, 119, 118, 117, 116, 114, 115, 115, 114, 114, 114, 115, 116,

117, 117, 116, 115, 114, 115, 115, 118, 118, 113, 114, 118, 119, 120,
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124, 123, 122, 123, 124, 124, 123, 125, 124, 123, 122, 121, 122, 123,
124, 124, 123, 124, 122, 123, 123, 124, 122, 123, 122, 124, 121, 121,
121, 122, 123, 124, 125, 124, 125, 126, 127, 126, 125, 123, 122, 122,
122, 123, 124, 125, 126, 127, 126, 127, 128, 127, 128, 127, 126, 125,
125, 125, 126, 127, 127, 126, 127, 125, 126, 123, 124, 124, 125, 126,
125, 124, 124, 125, 126, 127, 128, 128, 128, 129, 130, 131, 132, 132,
133, 134, 135, 136, 137, 138, 138, 139, 140, 140, 139, 138, 137, 137,
137, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 13, 14, 14, 14, 15, 16, 17, 17, 18, 19, 20, 19,
18, 16, 15, 14, 15, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 25, 26, 27, 28, 29, 29, 28, 29, 28, 29, 29, 30, 28, 28, 29, 30,
31, 32, 33, 34, 33, 32, 33, 34, 31, 30, 31, 29, 28, 27, 26, 25, 26,
27, 27, 27, 26, 25, 25, 24, 24, 26, 23, 22, 21, 22, 21, 20, 19, 20,
21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 28, 27, 26, 27, 28, 27, 26,
27, 24, 23, 22, 21, 20, 19, 21, 22, 22, 25, 27, 28, 28, 29, 27, 26,
23, 22, 23, 24, 25, 26, 27, 27, 28, 29, 29, 30, 30, 31, 32, 33, 33,
32, 34, 35, 35, 35, 36, 37, 38, 38, 39, 40, 41, 40, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 49, 49, 50, 49, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 66, 66, 67, 67, 67, 68,
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77, 78, 79, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 88,
87, 88, 88, 88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 89, 87, 89, 90,
91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 103, 104,
105, 106, 106, 107, 107, 108, 109, 110, 110, 109, 108, 111, 112, 113,
112, 111, 110, 111, 112, 113, 114, 115, 115, 116, 115, 114, 113, 112,
111, 110, 109, 108, 109, 110, 111, 110, 111, 112, 113, 113, 112, 111,
112, 112, 113, 114, 115, 116, 116, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 125, 123, 122, 121, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136, 137, 138, 139,
140, 140, 141, 142, 143, 143, 143, 144, 144, 143, 142, 141, 140, 139,
138, 137, 136, 135, 134, 133, 134, 132, 131, 130, 129, 128, 127, 126,
127, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 117, 115, 114,
113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123,
124, 124, 123, 122, 121, 120, 119, 118, 119, 120, 121, 121, 120, 117,
116, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 122, 121, 120,
121, 117, 118, 116, 114, 114, 113, 114, 111, 110, 109, 108, 109, 110,
110, 111, 109, 110, 110, 111, 111, 112, 113, 114, 114, 113, 112,
111, 107, 106, 105, 104, 103, 102, 101, 100, 101, 102, 103, 104, 104,
103, 102, 101, 99, 98, 97, 96, 95, 96, 96, 94, 93, 92, 91, 90, 89, 88,
87, 86, 85, 84, 83, 82, 83, 81, 80, 79, 78, 77, 76, 77, 75, 74, 73,
75, 76, 76, 75, 74, 75, 72, 71, 71, 70, 69, 70, 71, 68, 67, 66, 65,
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67, 67, 68, 69, 68, 68, 69, 68, 67, 66, 64, 63, 64, 67, 67, 68, 69,
70, 71, 72, 71, 70, 69, 70, 69, 70, 71, 69, 70, 68, 70, 71, 72, 73,
74, 75, 74, 73, 74, 73, 75, 76, 74, 75, 72, 71, 72, 73, 73, 73, 73,

67, 66, 65, 63, 63, 61, 60, 62, 63, 64, 59, 58, 57, 56, 55, 54, 53,
52, 51, 50, 49, 48, 47, 46, 45, 46, 45, 44, 45, 46, 44, 43, 42, 41,
40, 39, 38, 37, 36, 35, 36, 34, 35, 33, 32, 31, 30, 29, 28, 27, 26,
26, 25, 24, 27, 27, 27, 28, 28, 27, 28, 28, 29, 30, 31, 30, 30, 31,
32, 32, 33, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34, 33, 32,
31, 30, 29, 30, 30, 31, 32, 31, 28, 27, 28, 26, 27, 27, 28, 28, 26,
25, 23, 22, 21, 22, 20, 19, 19, 18, 17]

Run: 19 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 33, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 47, 48, 49, 49, 49, 50,
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57, 58, 59, 60, 60, 60, 59, 58, 57, 57, 58, 59, 60, 60, 61, 61, 61,
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72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 85,
86, 86, 84, 84, 85, 86, 87, 88, 88, 89, 90, 90, 90, 90, 91, 92, 93,
94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 109, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118,
116, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 122, 121, 122,
123, 122, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153,
153, 154, 155, 155, 156, 157, 158, 159, 160, 161, 160, 159, 158, 157,
156, 155, 154, 155, 156, 157, 158, 159, 160, 159, 158, 157, 156, 155,
154, 155, 153, 152, 151, 150, 151, 149, 151, 148, 147, 146, 145, 144,
143, 144, 142, 141, 140, 139, 139, 140, 138, 139, 137, 138, 139, 136,
137, 135, 134, 133, 132, 133, 134, 134, 134, 133, 131, 130, 129, 128,
129, 130, 129, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117,
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119, 120, 121, 120, 121, 122, 122, 122, 120, 117, 118, 114, 115, 113,
114, 114, 115, 115, 113, 112, 114, 114, 113, 112, 113, 111, 112, 110,
109, 108, 107, 106, 105, 104, 105, 105, 103, 102, 101, 100, 99, 100,
98, 97, 96, 97, 98, 98, 99, 100, 101, 101, 100, 101, 102, 101, 102,
99, 98, 97, 96, 97, 97, 95, 94, 95, 96, 97, 98, 97, 98, 99, 99, 98,
96, 95, 93, 94, 95, 95, 92, 94, 95, 96, 97, 98, 99, 98, 99, 97, 95,
94, 93, 92, 91, 93, 90, 89, 88, 87, 86, 85, 84, 85, 83, 84, 84, 82,
81, 80, 81, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 87, 86, 87, 88,
89, 90, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 78, 77, 76, 75, 76,
77, 78, 78, 79, 79, 80, 80, 81, 81, 82, 83, 84, 84, 85, 84, 83, 82,
81, 80, 79, 78, 77, 74, 73, 72, 71, 70, 69, 68, 69, 67, 66, 65, 64,
63, 62, 61, 60, 59, 60, 60, 58, 57, 56, 55, 54, 53, 52, 51, 52, 50,
49, 48, 47, 46, 45, 44, 45, 46, 47, 47, 47, 48, 49, 50, 50, 50, 51,
51, 50, 49, 48, 47, 46, 45, 46, 44, 45, 43, 42, 41, 40, 39, 40, 41,
42, 43, 44, 43, 42, 44, 43, 45, 41, 38, 37, 36, 35, 34, 33, 32, 31,
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24, 25, 25, 24, 24, 25, 25, 24, 23, 22, 21, 22, 23, 24, 23, 24, 20,
19, 20, 18, 19, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 8, 7, 6, 7, 5,
4, 3, 4, 5, 3, 2, 4, 3, 2, 2, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 9, 8, 7,
8, 9, 8, 7, 6, 5, 4, 3, 2, 3, 2, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,

12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 21,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 31, 30, 29, 28,
27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 15, 16, 15, 16, 17, 17, 15, 16, 17, 18,
19, 20, 21, 22, 23, 23, 24, 25, 26, 26, 25, 24, 25, 24, 23, 22, 23,
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12, 9, 10, 12, 13, 14, 13, 13, 14, 14, 15, 16, 15, 15, 14, 13, 6, 5,
4, 4, 2, 3, 3, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 12, 9, 9, 10,
11, 11, 12, 13, 9, 10, 11, 11, 15, 16, 16, 16, 15, 16, 16, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 26, 25, 26, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 40, 40, 41, 40,
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44, 45, 46, 47, 46, 45, 44, 45, 46, 47, 46, 45, 45, 46, 43, 42, 43,
43, 42, 41, 42, 41, 42, 43, 44, 45, 45, 45, 44, 45, 46, 47, 48, 49,
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66, 66, 65, 65, 65, 63, 63, 64, 65, 66, 67, 68, 69, 69, 69, 70, 71,
71, 72, 73, 73, 72, 71, 70, 70, 70, 69, 68, 67, 66, 65, 64, 63, 62,
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66, 63, 63, 62, 63, 62, 61, 62, 60, 60, 61, 62, 63, 64, 65, 65, 64,
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68, 70, 70, 69, 67, 66, 65, 66, 65, 64, 65, 66, 66, 66, 67, 67, 67,
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94, 94, 93, 93, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 97, 98, 99,
100, 100, 99, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 106,
107, 108, 109, 110, 111, 111, 110, 110, 111, 112, 113, 113, 113, 113,
114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 123, 123,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 161, 162,
163, 164, 165, 165, 165, 166, 167, 168, 168, 169, 170, 171, 169, 170,
168, 169, 170, 170, 171, 172, 173, 174, 175, 176, 175, 175, 175, 174,
173, 172, 171, 172, 170, 171, 172, 172, 169, 170, 171, 172, 173, 173,
174]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 10, 9, 8, 7, 6, 5, 5, 6, 3, 3, 4, 5, 6, 7, 8, 9, 9, 10, 10, 11,
12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 17, 16, 18,
15, 13, 14, 15, 16, 15, 16, 17, 15, 14, 14, 12, 11, 10, 9, 7, 6, 7, 8,
7, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 9, 10, 11, 12, 13, 12,
13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 23, 24, 25,

26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 37, 36, 36,
37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 43, 44, 44, 41, 42, 42, 41,
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44, 45, 45, 45, 44, 45, 46, 47, 48, 49, 48, 48, 47, 48, 49, 49, 49,
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81, 82, 83, 84, 85, 86, 85, 86, 87, 86, 85, 84, 85, 86, 85, 84, 85,
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79, 80, 80, 81, 81, 80, 81, 82, 83, 84, 82, 81, 82, 83, 81, 81, 82,
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84, 84, 81, 81, 82, 83, 83, 84, 85, 86, 87, 86, 86, 87, 86, 87, 85,
86, 85, 84, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
111, 112, 111, 110, 109, 108, 107, 106, 107, 108, 109, 108, 107, 108,
108, 109, 110, 109, 105, 104, 103, 102, 101, 100, 99, 98, 97, 98, 99,
100, 99, 98, 99, 98, 99, 99, 96, 95, 96, 95, 94, 93, 94, 94, 92, 91,
90, 89, 88, 89, 89, 87, 84, 83, 86, 85, 86, 84, 85, 84, 84, 85, 86,
85, 84, 83, 83, 82, 82, 82, 83, 85, 85, 86, 86, 85, 84, 83, 82, 83,
84, 85, 85, 84, 83, 81, 82, 85, 86, 86, 87, 88, 89, 90, 89, 88, 87,
86, 85, 85, 86, 87, 87, 86, 85, 85, 86, 87, 88, 88, 86, 85, 86, 84,
84]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 5, 4, 3,
3, 4, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 16,
17, 16, 15, 16, 17, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 30, 30, 31, 32, 33, 34, 35,
36, 37, 37, 38, 39, 40, 41, 42, 42, 43, 44, 43, 42, 41, 40, 40, 40,
41, 43, 44, 44, 43, 44, 45, 46, 47, 46, 45, 44, 44, 45, 46, 47, 48,
47, 47, 48, 49, 48, 48, 49, 49, 50, 45, 47, 48, 47, 47, 48, 49, 49,
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45, 44, 49, 50, 51, 52, 53, 53, 52, 51, 50, 50, 51, 52, 53, 54, 54,
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106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117,
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134, 133, 132, 131, 130, 129, 128, 129, 127, 126, 125, 124, 123, 122,
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135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147,
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208, 208, 209, 208, 207, 207, 208, 209, 210, 210, 211, 212, 212, 212,
213, 213, 214, 215, 216, 217, 218, 219, 220, 221, 221, 220, 220, 221,
222, 223, 224, 225, 225, 225, 226, 227, 228, 229, 230, 230, 229, 228,
229, 227, 226, 227, 228, 229, 230, 229, 230, 231, 232, 233, 232, 232,
233, 234, 235, 236, 237, 238, 238, 239, 240, 241, 242, 243, 243, 243,
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248, 249, 250, 249, 250, 251, 252, 252, 253, 254, 254, 253, 254, 255,
256, 255, 255, 256, 257, 258, 259, 260, 261, 262, 261, 262, 262, 263,
263, 264, 265, 266, 267, 267, 267, 268, 269, 269, 268, 267, 268, 269,
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315, 316, 317, 318, 319, 320, 321, 321, 322, 323, 324, 324, 325, 325,
323, 324, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 335, 335,
336, 337, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348,
349, 350, 349, 348]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 5, 7,
8, 9, 10, 11, 11, 10, 9, 10, 11, 12, 12, 12, 12, 12, 12, 11, 10,
8, 7, 6, 5, 5, 4, 6, 8, 9, 10, 11, 10, 9, 8, 7, 6, 5, 5, 4, 3, 3, 3,
4, 5, 6, 7, 8, 7, 6, 6, 7, 6, 4, 5, 6, 7, 8, 9, 10, 9, 8, 4, 3, 2, 5,
6, 7, 8, 9, 10, 11, 10, 10, 11, 11, 12, 12, 13, 13, 13, 14, 15, 16,
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24, 22, 24, 25, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31,
30, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 40, 39, 40, 39, 38,
39, 40, 40, 41, 37, 36, 35, 34, 33, 29, 29, 30, 31, 31, 32, 33, 34,
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44, 45, 46, 46, 46, 45, 46, 47, 48, 49, 50, 50, 49, 48, 47, 46, 46,
47, 47, 48, 49, 50, 51, 52, 51, 50, 48, 49, 47, 43, 42, 41, 40, 41,
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65, 63, 62, 61, 60, 59, 58, 57, 59, 56, 55, 54, 53, 52, 51, 50, 49,
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39, 39, 37, 36, 35, 34, 35, 33, 32, 32, 31, 32, 33, 33, 33, 30, 33,

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19, 18, 19, 17, 16, 15, 14, 13, 12, 11, 10, 11, 10, 11, 12, 12, 11,
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14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 29, 30, 31,
32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46,
47, 48, 46, 47, 47, 48, 49, 48, 47, 46, 47, 45, 44, 43, 44, 42, 42,
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55, 54, 51, 50, 48, 47, 46, 45, 46, 47, 47, 46, 44, 43, 42, 41, 40,
39, 38, 37, 36, 35, 34, 34, 35, 34, 35, 36, 37, 37, 36, 35, 34, 35,
36, 36, 36, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46,
47, 47, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 54, 53,
52, 51, 51, 52, 52, 53, 54, 54, 55, 56, 57, 56, 57, 58, 59, 60, 61,
61, 62, 63, 64]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 16, 17, 15, 16, 17, 17, 16, 15,
15, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 27, 25, 24, 23,
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18, 18, 18, 19, 19, 18, 17, 18, 19, 20, 20, 20, 18, 19, 20, 19, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 30, 29, 30, 31,
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22, 21, 21, 20, 21, 22, 23, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28,
27, 28, 29, 30, 29, 28, 29, 30, 29, 29, 30, 30, 31, 32, 33, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 47, 48, 46,
45, 46, 47, 48, 48, 47, 47, 47, 47, 46, 47, 48, 49, 50, 51, 50, 49,
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56, 55, 56, 57, 58, 58, 58, 57, 58, 59, 59, 58, 58, 57, 57, 59, 58,
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42, 42, 43, 44, 41, 40, 39, 40, 41, 42, 43, 44, 44, 41, 42, 40, 40,

38, 37, 36, 35, 34, 33, 32, 31, 30, 30, 31, 32, 37, 38, 38, 39, 40,
39, 39, 38, 39, 38, 42, 44, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 62, 61, 62,
63, 64, 65, 64, 65, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 68,
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77, 78, 78, 78, 79, 80, 81, 82, 82, 83, 83, 83, 84, 83, 83, 82, 83,
83, 84]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 6, 7,
7, 8, 6, 7, 8, 8, 7, 8, 9, 9, 8, 8, 8, 9, 10, 10, 11, 12, 11, 9, 10,
11, 12, 13, 14, 13, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 25, 26, 27, 28, 26, 24, 23, 22, 21, 20, 19, 18, 17, 17,
18, 17, 18, 19, 19, 18, 19, 20, 19, 17, 18, 20, 20, 19, 20, 21, 22,
21, 20, 21, 22, 22, 21, 16, 16, 15, 14, 13, 13, 14, 12, 13, 14, 15,
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12, 10, 10, 11, 12, 12, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24,
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13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21, 21, 22, 23, 24, 25,
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79, 80, 81, 80, 81, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90,
90, 91, 90, 90, 92, 90, 89, 89, 91, 91, 90, 89, 88, 88, 87, 88, 89,
90, 91, 92, 93, 93, 93, 94, 95, 96, 95, 96, 96, 95, 94, 93, 92, 94,
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117, 118, 119, 120, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112,
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99, 100, 104, 105, 105, 106, 106, 107, 106, 105, 106, 107, 106, 107,
108, 106, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 115,
115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
128, 129, 129, 130, 130, 131, 131, 131, 132, 133, 134, 135, 136, 137,
138]

Vertices Covered by Walks: [644, 675, 673, 725, 716, 662, 720, 655, 660, 648, 737, 700, 708, 693, 659, 673, 672, 706, 732, 656, 643, 709, 657, 609, 675]

Farthest Distance from Starting Position: [112, 62, 90, 223, 221, 136, 202, 81, 155, 139, 207, 176, 252, 262, 68, 213, 174, 144, 161, 176, 112, 350, 71, 84, 138]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [769, 2, 2, 3, 4]

Average Step of Return: 130.0 out of 1000 Steps

Cluster Size: 57867

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 14, 14, 14, 15, 16, 15, 15, 16, 16, 15, 14, 15, 16, 15, 16, 17, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 34, 33, 32, 31, 30, 30, 29, 30, 28, 30, 31, 31, 32, 32, 33, 33, 34, 32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 39, 40, 40, 41, 42, 41, 39, 38, 37, 36, 37, 37, 38, 38, 38, 39, 39, 35, 34, 33, 32, 33, 31, 30, 27, 26, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 34, 34, 35, 34, 35, 36, 37, 38, 37, 36, 35, 35, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 48, 48, 48, 49, 50, 51, 52, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 64, 65, 66, 67, 68, 68, 67, 68, 68, 67, 68, 68, 69, 70, 71, 72, 72, 72, 73, 74, 75, 76, 77, 78, 79, 78, 77, 77, 78, 79, 80, 81, 82, 83, 82, 81, 82, 83, 83, 83, 83, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 97, 97, 98, 99, 100, 100, 99, 100, 101, 102, 102, 103, 104, 104, 105, 105, 106, 106, 107, 104, 103, 104, 104, 100, 98, 98, 98, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 114, 115, 116, 117, 118, 119, 120, 120, 119, 118, 117, 118, 119, 119, 120, 121, 122, 120, 121, 120, 121, 118, 118, 118, 118, 119, 120, 121, 122, 122, 121, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 149, 150, 149, 148, 148, 149, 150, 151, 152, 152, 152, 153, 153, 153, 154, 155, 154, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 162, 163, 164, 163, 162, 161, 162, 160, 160, 161, 162, 163, 164, 165, 166, 167, 167, 167, 168, 169, 169, 169, 170, 171, 172, 173, 174, 174, 175, 173, 171, 170, 168, 169, 167, 166, 167, 168, 169, 170, 170, 171, 171, 172, 172, 173, 174, 173, 171, 170, 170, 171, 172, 173, 172, 173, 173, 174, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 189, 190, 191, 192, 193, 193, 190, 189, 188, 188, 189, 190, 190, 191, 192, 193, 194, 195, 195, 196, 196, 197, 198, 198, 199, 200, 201, 202, 203, 204, 203, 204, 204, 203, 202, 201, 202, 203, 204, 204, 205, 206, 207, 208, 209, 210, 211, 211, 212, 212, 213, 214, 215, 216, 217, 218, 218, 219, 220, 221, 221, 221, 222, 223, 224, 225, 226, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 235, 236, 237, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 252, 253, 254, 254, 253, 253, 254, 255, 255, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 266, 267, 268,

269, 270, 271, 271, 272, 273, 274, 275, 274, 274, 275, 276, 277, 276,
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293, 292, 293, 294, 295, 297, 298, 300, 301, 300, 299, 300, 301, 302,
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303, 303, 304, 304, 305, 306, 306, 306, 307, 308, 309, 310, 311, 312,
313, 314, 315, 316, 317, 318, 318, 317, 318, 319, 319, 318, 318]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 5, 6, 6,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
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27, 25, 26, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 12,
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74, 74, 74, 75, 76, 77, 78, 79, 80, 80, 79, 78, 79, 80, 81, 82, 83,
84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98,
99, 99, 98, 97, 98, 98, 97, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 107, 106, 107, 108, 109, 110, 111, 112, 111, 110, 109, 108,
107, 106, 105, 104, 105, 103, 102, 101, 100, 99, 100, 101, 102, 102,
103, 104, 105, 105, 106, 106, 107, 107, 106, 105, 104, 103, 102, 101,
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173, 172, 171, 171, 172, 172, 171, 173, 174, 175, 176, 177, 178, 178,
179, 180, 180, 181]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23,
24, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 12, 13, 14, 15, 16,
17, 17, 16, 15, 15, 14, 15, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
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252, 252, 252, 251, 250, 249, 250, 251, 249, 250, 250, 251, 252, 252,
253, 252, 251, 252, 252, 252, 252, 250, 250, 251, 252]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 5, 4, 4,
4, 3, 4, 5, 6, 6, 6, 7, 7, 8, 9, 10, 10, 9, 9, 10, 11, 11, 10, 11, 10,
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96, 97, 98, 97, 96, 97, 95, 96, 95, 93, 98, 99, 100, 101, 102, 103,
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312, 312, 311, 311, 310, 311, 312, 313, 315, 318, 319, 320, 321, 322,
322]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 7, 7,
8, 9, 8, 9, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 7, 6, 5, 4, 3, 2, 1,
2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 9, 9, 10, 8, 8, 8, 9, 10, 11, 12, 13,
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68, 69, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93, 92, 91,
92, 93, 94, 93, 92, 92, 92, 92, 93, 94, 94, 95, 95, 96, 96, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 106, 105, 104,
103, 104, 102, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110,
111, 112, 111, 110, 109, 108, 107, 106, 105, 106, 107, 107, 108, 108,
107, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
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113, 114, 115, 116, 117, 118, 117, 118, 117, 118, 119, 120, 121, 122,
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127, 128, 129, 130, 131, 128, 127, 126, 127, 125, 124, 123, 122, 121,
119, 118, 120, 122, 121, 120, 117, 116, 115, 117, 116, 114, 112, 114,
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113, 112, 111, 110, 109, 110, 110, 108, 107, 108, 109, 109, 106, 108,
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93, 94, 90, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,

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101, 102, 102, 101, 103, 102, 103, 104, 104, 104, 101, 101, 100, 99,
100, 100, 100, 102, 103, 102, 102, 101, 99, 100, 101, 102, 103, 103,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115,
115, 115, 115, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124,
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176, 175, 174, 173, 174, 175, 174, 173, 172, 171, 172, 173, 175, 175,
175, 174, 173, 172, 173, 174, 171, 172, 173, 172, 171, 172, 170, 170]
Run: 7 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 6, 7,
8, 6, 7, 5, 4, 5, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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94, 95, 96, 97, 98, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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89, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 96, 97, 98,
98, 99, 100, 101, 101, 102, 102, 102, 103, 103, 104, 105, 106, 107,
106]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7, 8,
7, 6, 5, 6, 7, 7, 8, 9, 10, 11, 12, 11, 10, 9, 10, 8, 7, 6, 7, 8, 6,
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8, 9, 8, 8, 9, 10, 10, 11, 12, 9, 10, 11, 11, 10, 9, 9, 9, 8, 8, 9,
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19, 18, 17, 18, 16, 15, 14, 15, 16, 17, 17, 16, 15, 13, 11, 11, 10, 9,
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38, 39, 39, 40, 39, 38, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47,
48, 47, 46, 45, 46, 47, 48]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 5, 4,
3, 4, 5, 6, 5, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16,
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76, 75, 77, 78, 79, 80, 81, 81, 80, 79, 78, 76, 75, 76, 77, 78, 79,
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94, 94, 95, 95, 94, 93, 93, 93, 94, 94, 95, 96, 97, 95, 95, 94, 96,
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187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200,
201, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213,
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219, 220, 220, 221, 222, 223, 224, 224, 225, 226, 226, 225, 224, 223,
224, 225, 225, 226, 224]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 4, 3, 4, 4,
5, 5, 5, 6, 7, 7, 8, 9, 7, 6, 5, 4, 4, 5, 6, 7, 7, 6, 7, 5, 6, 4, 5,
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93, 94, 95, 96, 97, 98, 99, 100, 100, 100, 99, 100, 101, 101, 100,
100, 101, 101, 100, 101, 101, 100, 99, 98, 97, 96, 95, 96, 97, 98, 99,
99, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 108, 107, 106,
105, 106, 107, 108, 107, 107, 107, 104, 103, 102, 101, 103, 100, 99,

98, 97, 98, 96, 95, 94, 93, 92, 92, 92, 93, 93, 94, 95, 95, 95, 94,
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103, 104, 105, 106, 107, 108, 109, 110, 109, 110, 111, 110, 109, 108,
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110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122,
123, 123, 122, 123, 123, 124, 124, 124, 125, 126, 127, 128, 128, 129,
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137]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 18, 18, 17, 16, 16, 17,
19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 27, 27, 28, 29, 28, 29, 30,
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81, 81, 79, 78, 77, 76, 75, 76, 77, 78, 79, 80, 81, 81, 80, 79, 80,
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92, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
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119, 120, 121, 122, 123, 124, 122, 123, 124, 125, 126, 127, 128, 129,
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154, 155, 155, 155, 155, 156, 157, 158, 159, 160, 161, 162, 162, 163,
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248, 249, 249, 250, 251, 250, 249, 248, 248, 249, 250, 249, 249]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 6,
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73, 74, 75, 76, 76, 75, 76, 77, 78, 79, 78, 77, 77, 78, 79, 80, 81,
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56, 57, 58, 59, 60, 60, 61, 62, 63, 63, 64, 64, 65, 64, 65, 66, 67]
Run: 13 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 7,
8, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
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73, 72, 71, 70, 69, 70, 68, 67, 66, 67, 67, 68, 69, 70, 71, 72, 73,
74, 75, 75, 76, 77, 78, 79, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87,
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102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126,
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222, 221, 220, 221, 220, 220, 221, 221, 221, 221, 222, 223, 224, 225,
226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 235, 236, 237, 238,
238, 239, 240, 241, 242, 243, 243, 242, 243, 241, 242, 243, 244, 244,
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255, 256, 257, 258, 258, 259, 260, 261, 261, 262, 260, 260, 261, 262,
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289, 289, 290, 291, 292, 293, 294, 294, 295, 294, 293, 292, 291, 292,
290, 289, 288, 285, 284, 283, 282, 281, 280, 279, 278, 277, 276, 275,
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283, 284, 285, 286, 287, 287, 288, 289, 289, 289, 289, 290, 290, 289,

288, 288, 289, 290, 291, 290, 290, 291, 292, 293, 294, 294, 295, 295,
296, 297, 298, 299, 300, 301, 301, 302, 301, 300, 299, 298, 297, 296,
295, 294, 293, 292, 291, 293, 292, 291, 292, 293, 294, 295, 296, 297,
298, 299, 300, 299, 300, 298, 296, 295, 296, 297, 298, 299, 299, 298,
297, 296, 295, 296, 297, 299, 300, 299, 298, 297, 297, 298, 297, 296,
295, 296, 295, 294, 293, 292, 293, 294, 296, 297, 297, 298, 299, 300,
299, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311,
312, 313]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 6,
7, 8, 9, 10, 10, 11, 11, 12, 10, 9, 8, 7, 6, 8, 8, 8, 7, 6, 6, 7, 9,
8, 9, 10, 10, 11, 12, 13, 13, 14, 15, 15, 16, 14, 13, 14, 14, 13, 14,
15, 15, 14, 13, 13, 12, 11, 10, 11, 9, 8, 7, 8, 9, 10, 8, 6, 5, 4, 3,
2, 4, 5, 6, 5, 6, 6, 7, 8, 9, 10, 10, 11, 12, 11, 12, 13, 14, 14, 15,
14, 15, 13, 13, 14, 15, 16, 16, 15, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 25, 26, 26, 27, 28, 28, 29, 28, 27, 26, 24, 23, 22,
23, 24, 25, 24, 25, 25, 23, 21, 20, 19, 18, 17, 16, 15, 14, 14, 14,
13, 12, 13, 8, 9, 8, 7, 8, 9, 10, 11, 12, 13, 11, 10, 9, 11, 12, 11,
8, 7, 5, 4, 3, 2, 3, 4, 5, 5, 6, 7, 8, 9, 10, 9, 8, 9, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 15, 15, 14, 13, 12, 11, 10, 10, 12, 11, 12,
13, 14, 15, 16, 17, 16, 15, 16, 14, 15, 16, 16, 16, 17, 18, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35,
36, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50,
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65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 79,
78, 78, 79, 79, 80, 79, 80, 80, 79, 80, 81, 82, 81, 81, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 92, 93, 94, 95, 95, 94,
93, 92, 93, 94, 95, 95, 96, 95, 94, 95, 96, 96, 94, 95, 94, 95, 95,
96, 96, 93, 93, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 105, 106, 106, 105, 104, 103, 104, 105, 106, 107, 107,
106, 105, 104, 105, 105, 105, 102, 101, 100, 99, 100, 100, 99, 98, 98,
100, 101, 102, 103, 102, 103, 103, 104, 105, 106, 107, 108, 109, 109,
110, 109, 110, 111, 112, 113, 113, 112, 113, 114, 115, 116, 115, 114,
113, 114, 116, 116, 115, 114, 115, 116, 117, 117, 118, 119, 120, 120,
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132, 133, 134, 134, 134, 135, 136, 137, 138, 137, 136, 136, 135, 136,
136, 137, 138, 139, 140, 141, 142, 142, 141, 140, 141, 141, 142, 142,
142, 142, 140, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146,
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146, 145, 142, 141, 140, 139, 138, 137, 136, 135, 136, 137, 136, 134,
135, 136, 137, 136, 135, 133, 134, 136, 135, 136, 137, 135, 136, 136,
135, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 146, 145,
144, 145, 143, 142, 141, 140, 139, 138, 139, 137, 137, 138, 138, 137]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,

9, 10, 10, 10, 11, 12, 11, 11, 12, 13, 13, 14, 15, 16, 16, 17, 18, 19,
20, 21, 21, 22, 21, 20, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 40, 41, 40, 41,
38, 36, 35, 36, 35, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 44,
45, 45, 46, 47, 48, 49, 50, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58,
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56, 57, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 68, 69,
70, 71, 72, 72, 73, 74, 75, 74, 73, 72, 71, 70, 69, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 81, 82, 83, 84,
84, 85, 86, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96,
97, 98, 99, 99, 100, 101, 102, 101, 102, 102, 103, 104, 105, 106, 107,
108, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 100, 101, 102,
101, 100, 100, 102, 103, 103, 103, 104, 103, 102, 101, 100, 99, 98,
97, 98, 99, 100, 101, 100, 99, 100, 99, 98, 96, 95, 94, 93, 93, 94,
95, 96, 96, 97, 97, 96, 97, 98, 99, 100, 101, 100, 99, 99, 100, 101,
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101, 100, 101, 102, 102, 103, 102, 101, 100, 99, 98, 101, 102, 103,
104, 105, 104, 103, 103, 103, 102, 101, 100, 100, 101, 102, 103, 103,
102, 102, 102, 100, 98, 98, 99, 100, 100, 99, 100, 101, 102, 101, 103,
102, 101, 102, 102, 101, 99, 99, 101, 102, 103, 104, 105, 105, 106,
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111, 112, 112, 110, 110, 109, 108, 109, 109, 110, 109, 107, 106, 107,
105, 104, 103, 102, 104, 105, 106, 107, 108, 109, 108, 107, 106, 104,
103, 103, 105, 105, 106, 108, 109, 111, 112, 113, 114, 115, 116, 117,
118, 118, 117, 116, 115, 114, 113, 112, 114, 115, 115, 116, 117, 118,
116, 115, 114, 116, 115, 114, 113, 113, 114, 113, 112, 111, 112, 113,
114, 115, 116, 116, 117, 118, 119, 118, 117, 116, 117, 119, 119, 120,
121, 122, 122, 123, 124, 124, 125, 125, 124, 123, 122, 123, 124, 121,
120, 119, 118, 117, 115, 116, 117, 116, 115, 116, 114, 115, 117, 118,
118, 117, 118, 116, 115, 113, 112, 111, 112, 113, 111, 110, 111, 112,
110, 111, 111, 111, 111, 112, 113, 113, 114, 115, 115, 114, 114, 112,
111, 110, 111, 112, 111, 109, 111, 110, 110, 111, 111, 112, 113, 112,
114, 115, 116, 116, 117, 116, 117, 118, 119, 120, 121, 120, 120, 119,
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126, 127, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
137, 136, 135, 136, 136, 134, 133, 134, 132, 131, 130, 129, 128, 130,
131, 132, 133, 133, 132, 132, 133, 132, 133, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 148, 149, 149,
150, 149, 149, 150, 151, 150, 151, 152, 153, 154, 155, 156, 156, 157,
156, 157, 157, 157, 157, 155, 154, 153, 154, 155, 155, 154, 154, 155,
156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 165, 166, 167,
168, 169, 170, 170, 170, 169, 169, 169, 170, 171, 172, 172, 171, 172,
170, 169, 168, 169, 167, 166, 167]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7,
8, 8, 7, 8, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18,
19, 20, 21, 21, 20, 21, 22, 22, 21, 19, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 29, 29, 30, 31, 31, 32, 33, 34, 35, 34, 33, 34, 34,

35, 36, 37, 38, 37, 36, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44,
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62, 63, 63, 64, 65, 66, 66, 65, 64, 65, 66, 67, 68, 69, 70, 71, 72,
71, 72, 70, 71, 73, 72, 69, 68, 67, 66, 67, 68, 69, 65, 64, 61, 62,
61, 62, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
74, 71, 72, 73, 74, 75, 75, 74, 73, 74, 74, 75, 75, 75, 76, 75, 76,
77, 78, 79, 78, 79, 80, 81, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89,
89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97, 98, 98, 99, 100, 101, 100,
102, 103, 104, 104, 103, 102, 103, 101, 100, 99, 98, 97, 96, 97, 97,
98, 95, 94, 93, 92, 91, 90, 91, 91, 91, 92, 92, 93, 94, 95, 95, 95,
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92, 94, 95, 95, 95, 96, 97, 97, 96, 95, 96, 94, 93, 93, 93, 92, 91,
94, 94, 94, 95, 96, 97, 98, 99, 98, 97, 96, 95, 96, 94, 93, 92, 91,
90, 89, 88, 87, 88, 89, 90, 89, 88, 86, 85, 84, 83, 82, 83, 81, 80,
79, 78, 77, 76, 75, 74, 73, 74, 75, 76, 74, 73, 72, 71, 74, 73, 73,
74, 75, 74, 74, 74, 75, 74, 75, 76, 77, 79, 80, 82, 82, 83, 84, 85,
85, 86, 87, 88, 89, 89, 90, 92, 92, 93, 92, 93, 93, 92, 94, 93, 91,
92, 93, 94, 94, 93, 94, 95, 94, 95, 93, 94, 94, 95, 96, 96, 97, 98,
99, 100, 99, 98, 99, 99, 99, 100, 101, 102, 103, 102, 102, 103, 104,
104, 105, 106, 107, 108, 109, 108, 107, 107, 108, 109, 110, 111, 112,
113, 113, 111, 112, 110, 110, 111, 112, 111, 110, 111, 112, 113, 114,
115, 115, 116, 117, 118, 119, 120, 121, 120, 121, 121, 122, 123, 124,
125, 126, 127, 128, 129, 128, 128, 129, 130, 131, 132, 132, 131, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 167, 167, 168,
169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 178, 179, 180, 181,
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188, 186, 181, 180, 179, 180, 181, 181, 180, 178, 177, 176, 174, 173,
172, 171, 170, 169, 168, 167, 166, 167, 168, 168, 169, 170, 170, 171,
171, 172, 173, 174, 175, 176, 177, 178, 177, 178, 179, 180, 181, 182,
181, 180, 181, 182, 183, 183, 182, 182, 183, 184, 185, 186, 187, 188,
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186, 187, 188, 189, 190, 191, 192, 193, 193, 193, 194, 195, 196, 196,
197, 197, 197, 198, 199, 199]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 13, 14, 15, 16, 16, 16, 15, 16, 17, 18, 19, 20,
21, 20, 19, 18, 19, 19, 17, 16, 15, 14, 15, 16, 17, 18, 19, 20, 21,
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55, 56, 57, 58, 59, 60, 61, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52,

51, 50, 48, 47, 48, 46, 45, 44, 43, 42, 41, 42, 40, 39, 38, 37, 36,
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23, 22, 21, 20, 21, 21, 20, 19, 20, 20, 21, 18, 17, 16, 15, 13, 14,
16, 17, 16, 15, 12, 11, 10, 9, 8, 9, 7, 8, 9, 6, 5, 6, 6, 7, 4, 4, 5,
5, 5, 6, 7, 6, 4, 5, 6, 5, 4, 3, 4, 3, 2, 5, 4, 3, 2, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 29, 30, 31, 32, 31, 32, 33,
32, 31, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
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64, 64, 65, 66, 67, 68, 68, 69, 67, 66, 66, 66, 67, 68, 69, 70, 71,
72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 81, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 88, 88, 89, 90, 90, 91, 91, 90, 91,
92, 92, 91, 91, 89, 88, 89, 90, 91, 90, 91, 92, 92, 92, 93, 94, 95,
95, 96, 97, 97, 96, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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93, 94, 92, 91, 90, 91, 92, 92, 93, 92, 93, 93, 94, 94, 93, 92, 91,
91, 92, 92, 92, 93, 93, 94, 95, 97, 96, 95, 94, 95, 93, 92, 93, 92,
93, 94, 95, 96, 96, 95, 94, 93, 92, 94, 95, 91, 92, 92, 90, 89, 87,
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80, 80, 79, 79, 81, 82, 81, 80, 79, 78, 79, 78, 80, 81, 82, 83, 83,
82, 82, 83, 84, 85, 86, 86, 86, 86, 85, 86, 87, 86, 85, 86, 86, 84,
85, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
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95, 94, 95, 94, 96, 96, 97, 96, 97, 96, 97, 98, 98, 95, 94, 93, 92,
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89, 90, 91, 90, 89, 88, 87, 87, 88, 87, 87, 88, 89, 89, 88, 87, 87,
87, 87, 88, 89, 90]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 4, 5, 6,
7, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 15, 15, 15, 16, 15, 16, 15,
14, 16, 15, 14, 16, 14, 13, 15, 16, 17, 18, 18, 19, 19, 20, 21, 22,
23, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 34,
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35, 36, 36, 37, 38, 37, 37, 37, 35, 34, 32, 31, 32, 33, 30, 29, 30,
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11, 12, 12, 13, 13, 12, 10, 10, 11, 11, 11, 12, 13, 14, 15, 16, 17,
18, 19, 19, 20, 20, 20, 21, 22, 23, 24, 23, 22, 21, 20, 20, 20, 18,
19, 18, 19, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 29, 30,
31, 32, 33, 34, 35, 36, 37, 37, 36, 37, 38, 39, 40, 41, 41, 42, 43,
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68, 69, 70, 71, 72, 73, 74, 74, 74, 75, 74, 74, 75, 76, 77, 78, 79,
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137, 138, 138, 139, 139, 139, 140, 141, 140, 138, 137, 136, 135, 134,
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143, 143, 144, 145, 144, 145, 145, 146, 147, 148, 149, 148, 147, 144,
142, 141, 140, 139, 138, 137, 136, 136, 137, 138, 139, 140, 141, 141,
142, 142, 142, 143, 145, 143, 142, 143, 144, 145, 146, 147, 148, 149,
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179, 183, 183, 184, 182, 183, 184, 185, 186, 187, 188, 189, 188, 187,
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176, 175, 174, 173, 174, 172, 171, 170, 169, 168, 167, 166, 167, 165,
164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 152, 151,
150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 138, 137,
138, 139, 138, 137, 136, 136, 138, 139, 140, 141, 141, 142, 143, 144,
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154, 153, 152, 152, 152, 151, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 163, 163, 164, 165, 164, 164, 165, 166,
167, 168, 168, 169, 169, 168, 168, 168, 170, 171, 171, 170, 169, 170,
169, 170, 170, 171, 169, 170, 171, 171, 171, 172, 173, 174, 175, 176,
177, 178]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 12, 13, 14, 14, 12, 13, 14, 15, 16, 17, 16, 16, 15, 16,
16, 17, 18, 19, 20, 21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 28, 27,
26, 25, 24, 23, 22, 21, 22, 21, 20, 19, 18, 17, 17, 18, 17, 18, 19,
19, 18, 17, 16, 15, 14, 15, 15, 14, 13, 15, 16, 16, 17, 18, 19, 20,
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13, 12, 12, 11, 11, 14, 15, 16, 17, 18, 17, 18, 19, 18, 17, 18, 17,
19, 19, 18, 16, 17, 18, 19, 18, 17, 16, 15, 15, 15, 16, 14, 15, 17,
18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 29, 28,
27, 26, 25, 24, 23, 22, 21, 20, 21, 22, 19, 20, 21, 21, 22, 21, 20,
19, 18, 17, 18, 19, 19, 20, 20, 20, 19, 18, 18, 17, 16, 17, 16, 15,
16, 17, 18, 19, 19, 17, 20, 20, 20, 21, 21, 22, 23, 24, 25, 25, 24,
23, 22, 22, 23, 22, 21, 20, 21, 20, 19, 21, 22, 23, 24, 25, 26, 26,
26, 25, 26, 24, 23, 22, 21, 19, 22, 23, 22, 22, 23, 24, 24, 25, 26,
25, 25, 26, 27, 27, 26, 26, 25, 22, 19, 18, 19, 14, 13, 14, 14, 15,
16, 18, 18, 19, 18, 19, 19, 18, 16, 19, 20, 19, 20, 21, 22, 21, 22,

22, 23, 23, 22, 21, 20, 21, 22, 23, 24, 24, 23, 22, 20, 19, 18, 18,
19, 18, 16, 14, 17, 18, 19, 18, 17, 17, 18, 18, 15, 16, 15, 15, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 25, 26, 27, 27, 28,
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42, 43, 41, 40, 39, 38, 37, 36, 37, 37, 35, 34, 33, 32, 31, 30, 29,
28, 29, 29, 27, 28, 26, 25, 24, 23, 22, 21, 20, 20, 21, 22, 21, 22,
22, 23, 24, 25, 26, 25, 24, 23, 24, 22, 21, 20, 18, 16, 19, 20, 21,
22, 23, 24, 25, 25, 24, 24, 25, 25, 26, 27, 28, 29, 28, 29, 30, 31,
31, 27, 26, 26, 27, 25, 24, 24, 25, 26, 26, 27, 28, 29, 29, 30, 30,
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22, 21, 20, 19, 19, 18, 17, 19, 21, 22, 23, 22, 23, 24, 21, 22, 23,
24, 24, 24, 25, 26, 27, 28, 28, 28, 29, 29, 29, 30, 29, 30, 29, 31,
32, 33, 34, 33, 32, 31, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
38, 39, 40, 39, 40, 40, 39, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 56, 57, 57, 58, 59, 59, 60,
61, 62, 63, 62, 63, 61, 62, 62, 62, 63, 60, 59, 58, 58, 59, 60, 59,
58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 69, 69, 70,
68, 69, 70, 70, 69, 68, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76,
77]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 2, 2, 3, 3, 3, 4, 4,
5, 4, 3, 2, 1, 2, 3, 2, 1, 1, 1, 2, 3, 4, 5, 6, 5, 6, 6, 7, 8, 9, 10,
11, 12, 13, 12, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
20, 21, 22, 23, 24, 25, 25, 24, 23, 22, 21, 22, 23, 23, 24, 25, 25,
23, 22, 23, 23, 22, 21, 19, 20, 20, 21, 22, 21, 22, 21, 21, 19, 20,
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25, 26, 27, 27, 28, 29, 30, 29, 28, 29, 28, 29, 30, 30, 30, 30, 31,
32, 33, 34, 35, 36, 36, 37, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 54, 54, 55, 55, 56, 57,
58, 59, 60, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70,
70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 72, 71, 72,
73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
89, 90, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 98, 99, 100, 100,
99, 98, 97, 97, 97, 96, 97, 99, 100, 101, 102, 101, 100, 99, 99, 98,
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103, 104, 104, 104, 104, 105, 106, 105, 103, 102, 102, 101, 102, 103,
103, 103, 105, 106, 107, 108, 109, 110, 111, 112, 110, 109, 108, 109,
108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 116, 114, 114, 113,
112, 111, 113, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 139, 138, 137, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 147, 147, 148, 149, 150, 150, 150, 151, 152, 153, 154,
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171, 170, 169, 168, 169, 167, 166, 165, 164, 163, 162, 162, 163, 164,
165, 166, 166, 167, 168, 169, 170, 171, 171, 172, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 186, 187, 188,
188, 189, 190, 191, 192, 192, 192, 193, 194, 194, 193, 194, 193, 194,
195, 196, 197, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220,

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267, 268, 269, 270, 271, 272, 273, 273, 274, 275, 275, 275, 274, 273,
274, 275, 276, 277, 278, 279, 280, 279, 278, 277, 276, 275, 274, 272,
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266, 266, 265, 263, 262, 261, 262, 260, 261, 259, 258, 257, 258, 259,
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255, 256, 257, 258, 258, 257, 256, 255, 255, 253, 254, 252, 253, 254,
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254, 255, 255, 254, 255, 250, 250, 251, 250, 251, 250, 249, 249, 251,
254, 255, 256, 257, 258]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 10, 11, 12, 13, 14, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 28, 29, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37,
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41, 46, 47, 48, 49, 49, 48, 47, 48, 47, 48, 48, 49, 46, 47, 48, 48,
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88, 89, 89, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
101, 102, 103, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 115, 115, 116, 117, 118, 119, 120, 121, 122, 122, 122,
122, 123, 124, 125, 126, 127, 128, 127, 127, 128, 129, 130, 130, 128,
127, 128, 129, 130, 131, 131, 130, 130, 129, 129, 131, 132, 133, 134,
135, 132, 131, 129, 130, 131, 132, 133, 134, 135, 135, 136, 136, 137,
138, 139, 140, 140, 141, 141, 142, 142, 141, 141, 142, 143, 144, 145,
146, 147, 147, 146, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 158, 158, 159, 160, 161, 162, 163, 163, 162, 163, 163, 162,
163, 164, 165, 165, 166, 167, 168, 169, 169, 167, 168, 169, 170, 171,
172, 173, 174, 175, 174, 173, 172, 171, 170, 171, 172, 171, 171, 170,
169, 168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179,
180, 181, 181, 180, 182, 182, 181, 181, 181, 179, 178, 177, 177, 177,
178, 179, 178, 178, 178, 179, 180, 181, 182, 183, 184, 185, 185, 184,
183, 182, 181, 182, 183, 180, 179, 180, 181, 182, 183, 184, 185, 186,
187, 188, 188, 189, 189, 189, 190, 191, 192, 193, 194, 195, 195, 196,
197, 198, 198, 199, 199, 200, 199, 198, 197, 198, 197, 197, 198, 199,
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209, 209, 207, 207, 206, 205, 204, 204, 204, 203, 202, 203, 200, 199,
200, 198, 197, 196, 195, 194, 193, 192, 193, 194, 194, 194, 194, 191,

190, 189, 188, 187, 186, 187, 185, 184, 183, 182, 181, 180, 179, 178,
177, 176, 175, 174, 173, 172, 171, 170, 169, 170, 168, 167, 168, 166,
165, 164, 165, 166, 166, 165, 163, 162, 161, 160, 159, 158, 157, 156,
155, 154, 153, 154, 155, 156, 156, 152, 151, 150, 151, 149, 148, 149,
150, 149, 150, 151, 152, 151, 150, 151, 152, 151, 150, 147, 146, 145,
144, 144, 143, 142, 142, 139, 140, 143, 144, 145, 144, 144, 144, 143,
145, 146, 144, 145, 146, 147, 148, 147, 146, 145, 145, 145, 146, 146,
145, 146, 147, 147, 146, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166,
165, 166, 166, 167, 168, 168, 169, 167, 167, 168, 168, 169, 170, 171,
172, 172, 169, 168, 169, 173, 173, 174, 175, 176, 177, 178, 179, 178,
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179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192,
193, 194, 195, 196, 197, 198, 198, 198, 199, 200, 201, 202, 201, 201,
200, 200, 201, 200, 202, 203, 202, 201, 200, 201, 201, 202, 203, 204,
200, 200, 199, 201, 202, 203, 202, 203, 204, 204, 205, 206, 206, 207,
208, 208, 209, 210, 211, 212, 213, 214]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 29, 29, 30, 31, 32, 30, 31, 28, 28, 28, 29,
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41, 42, 43, 43, 42, 43, 44, 43, 42, 43, 44, 45, 41, 43, 42, 43, 44,
45, 43, 42, 43, 44, 40, 41, 41, 43, 42, 41, 42, 42, 41, 40, 39, 38,
37, 36, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
50, 49, 49, 50, 51, 52, 53, 54, 53, 53, 54, 53, 54, 52, 51, 50, 51,
52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66,
66, 66, 67, 66, 67, 68, 69, 70, 71, 72, 73, 73, 72, 73, 74, 75, 76,
77, 78, 79, 79, 79, 78, 77, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85,
86, 87, 86, 87, 85, 84, 83, 85, 84, 85, 86, 87, 88, 89, 90, 90, 91,
85, 84, 85, 86, 87, 87, 86, 85, 84, 85, 83, 82, 81, 80, 80, 80, 81,
82, 82, 81, 81, 80, 79, 79, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101, 102,
102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 112, 111, 110, 109, 108, 107, 106, 105, 104, 105, 106, 105, 103,
102, 101, 100, 99, 100, 101, 101, 102, 102, 102, 102, 102, 103,
104, 103, 102, 100, 98, 97, 96, 95, 97, 98, 99, 100, 101, 102, 103,
103, 103, 103, 100, 101, 102, 104, 104, 105, 104, 105, 106, 107, 106,
105, 104, 105, 104, 105, 105, 106, 105, 105, 102, 101, 100, 99, 98,
97, 96, 95, 94, 93, 92, 92, 91, 90, 89, 88, 87, 89, 90, 91, 92, 92,
93, 94, 95, 95, 94, 93, 92, 91, 89, 90, 90, 91, 93, 94, 94, 93, 92,
92, 91, 90, 89, 90, 90, 89, 86, 85, 84, 85, 86, 87, 87, 88, 89, 90,
91, 92, 91, 90, 89, 88, 87, 88, 89, 89, 88, 86, 85, 84, 83, 84, 82,
83, 82, 81, 80, 79, 78, 77, 78, 79, 79, 80, 81, 81, 80, 81, 82, 82,
83, 82, 80, 78, 79, 79, 80, 80, 81, 82, 81, 81, 80, 81, 81, 82, 83,
84, 85, 83, 82, 81, 80, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 119,
119, 120, 120, 121, 122, 123, 122, 121, 120, 119, 118, 121, 122, 121,
120, 119, 120, 120, 117, 116, 117, 116, 117, 118, 119, 120, 121, 121,

121, 122, 121, 120, 119, 118, 119, 118, 117, 118, 119, 117, 116, 117,
118, 119, 119, 120, 118, 115, 114, 115, 113, 113, 114, 115, 116, 117,
118, 119, 120, 121, 121, 120, 119, 119, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 129, 130, 130, 131, 132, 133, 134, 135,
135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 142, 141, 140, 140,
141, 142, 143, 144, 145, 145, 145, 144, 143, 142, 141, 140, 139, 140,
140, 138, 137, 136, 135, 134, 135, 135, 133, 132, 133, 134, 134, 133,
131, 132, 130, 129, 128, 127, 126, 125, 126, 124, 123, 122, 121, 120,
119, 118, 119, 120, 121, 121, 119, 120, 120, 121, 122, 123, 123, 122,
121, 120, 119, 118, 119, 120, 121, 120, 119, 118, 119, 119]

Run: 23 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 1, 2, 3, 4, 3,
2, 4, 4, 3, 4, 5, 5, 6, 6, 5, 5, 4, 5, 6, 7, 7, 8, 9, 10, 10, 11, 12,
12, 12, 13, 14, 14, 13, 12, 11, 10, 9, 8, 9, 10, 11, 11, 11, 12, 12,
11, 12, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18, 19, 19, 18, 18, 19,
19, 20, 19, 20, 21, 21, 21, 21, 19, 18, 17, 16, 15, 16, 14, 15, 13,
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13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 22, 23, 22, 22, 23, 21,
20, 19, 18, 17, 16, 15, 16, 15, 14, 13, 14, 15, 16, 15, 16, 17, 17,
17, 18, 17, 16, 15, 12, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 15,
16, 17, 17, 17, 18, 18, 19, 19, 18, 17, 16, 15, 16, 16, 17, 16, 17,
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13, 14, 18, 17, 17, 16, 17, 15, 15, 15, 14, 14, 17, 17, 16, 17, 18,
18, 19, 20, 21, 21, 21, 22, 23, 24, 24, 25, 25, 26, 26, 26, 27, 27,
28, 24, 23, 23, 23, 24, 25, 24, 25, 23, 22, 21, 21, 20, 19, 18, 17,
16, 12, 12, 13, 13, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 13,
13, 14, 15, 14, 13, 13, 14, 15, 14, 13, 14, 15, 14, 13, 12, 12, 11,
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11, 12, 13, 14, 13, 11, 13, 12, 13, 13, 12, 12, 12, 12, 11, 13, 13,
10, 9, 10, 11, 12, 14, 14, 12, 14, 14, 15, 16, 16, 14, 13, 14, 15, 12,
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14, 13, 14, 15, 16, 17, 16, 15, 14, 13, 13, 13, 15, 16, 15, 14, 13,
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18, 19, 19, 20, 21, 20, 19, 18, 18, 19, 19, 20, 21, 19, 20, 21, 21,
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12, 13, 9, 8, 6, 5, 5, 4, 5, 4, 5, 6, 5, 6, 4, 5, 3, 5, 6, 5, 4, 5, 5,
2, 3, 2, 3, 3, 4, 5, 6, 5, 4, 3, 6, 5, 5, 6, 5, 10, 12, 13]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 6, 7,
8, 9, 10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 15, 15, 16, 15, 14, 15,
16, 17, 16, 15, 16, 17, 18, 19, 20, 19, 19, 20, 21, 22, 23, 24, 24,
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41, 42, 43, 44, 45, 46, 47, 46, 45, 44, 45, 45, 44, 45, 45, 46, 46,
47, 48, 48, 49, 50, 51, 51, 52, 53, 54, 55, 55, 56, 56, 57, 58, 59,

60, 61, 61, 60, 59, 58, 57, 58, 59, 59, 59, 59, 58, 59, 57, 56, 57,
55, 54, 53, 52, 53, 53, 53, 54, 55, 56, 57, 56, 56, 57, 57, 58, 59,
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87, 88, 86, 85, 84, 84, 83, 84, 83, 82, 83, 83, 81, 80, 79, 78, 77,
76, 75, 74, 73, 72, 73, 71, 70, 71, 72, 72, 71, 69, 68, 67, 66, 65,
66, 66, 66, 65, 66, 67, 68, 65, 66, 66, 64, 66, 67, 68, 69, 69, 70,
68, 67, 63, 62, 61, 60, 59, 61, 60, 61, 61, 62, 61, 60, 59, 59, 60,
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71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 80, 79, 80, 81, 82,
83, 83, 84, 85, 86, 87, 87, 88, 88, 89, 90, 90, 89, 88, 87, 86, 87,
86, 87, 87, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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124, 125, 126, 126, 125, 124, 124, 124, 124, 125, 125, 126, 127, 128,
128, 127, 126, 127, 124, 123, 122, 124, 125, 126, 127, 128, 129, 128,
128, 128, 127, 126, 125, 123, 124, 125, 126, 126, 126, 126, 125, 124,
123, 122, 123, 123, 124, 123, 122, 121, 121, 120, 122, 123, 122, 123,
124, 123, 124, 121, 119, 119, 120, 120, 121, 122, 123, 124, 125, 125,
124, 123, 127, 126, 125, 128, 129, 130, 131, 132, 133, 134, 135, 135,
136]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 6,
4, 3, 4, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 12, 11, 10, 9,
10, 11, 10, 11, 8, 7, 6, 5, 4, 3, 2, 3, 4, 3, 4, 5, 6, 7, 7, 8, 8, 9,
9, 10, 11, 10, 9, 9, 8, 7, 6, 8, 7, 8, 8, 9, 9, 5, 6, 7, 7, 8, 7, 6,
9, 11, 12, 13, 14, 14, 13, 12, 11, 10, 9, 8, 9, 6, 5, 4, 4, 4, 4, 5,
5, 6, 4, 5, 6, 7, 7, 7, 7, 8, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12,
13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26,
27, 28, 28, 29, 30, 29, 28, 29, 27, 27, 28, 29, 30, 31, 31, 30, 31,
32, 33, 33, 34, 34, 35, 34, 33, 32, 31, 30, 31, 32, 35, 36, 35, 35,
36, 37, 36, 36, 37, 37, 36, 36, 36, 35, 34, 35, 33, 32, 32, 33, 33,
34, 33, 32, 30, 30, 32, 33, 34, 35, 36, 36, 37, 36, 35, 36, 37, 37,
36, 38, 39, 39, 40, 41, 42, 43, 42, 41, 40, 41, 39, 40, 39, 38, 39,
39, 37, 36, 37, 37, 35, 34, 33, 32, 31, 31, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 43, 42, 41, 40, 39, 38, 37, 38, 39, 38, 39, 38, 37,
36, 36, 37, 38, 37, 39, 39, 38, 36, 37, 34, 35, 35, 36, 38, 39, 40,
41, 41, 41, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52,
53, 54, 55, 55, 54, 55, 53, 53, 54, 54, 55, 56, 56, 57, 53, 52, 51,
50, 49, 48, 49, 47, 46, 45, 44, 45, 43, 44, 45, 46, 45, 44, 42, 42,

41, 40, 41, 40, 39, 38, 37, 38, 37, 38, 38, 37, 38, 36, 36, 36, 36,
34, 36, 37, 36, 37, 38, 38, 39, 41, 42, 40, 42, 43, 43, 44, 43, 44,
45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58,
58, 59, 60, 61, 62, 63, 64, 65, 64, 63, 62, 61, 61, 62, 62, 63, 64,
63, 62, 61, 60, 60, 61, 63, 62, 63, 61, 62, 63, 64, 64, 63, 64, 64,
65, 65, 63, 62, 63, 64, 65, 66, 67, 67, 67, 68, 68, 69, 69, 70, 71,
72, 72, 71, 71, 72, 71, 71, 72, 73, 72, 73, 73, 74, 74, 74, 75, 76,
77, 78, 79, 80, 81, 81, 80, 79, 80, 80, 78, 77, 78, 76, 78, 78, 75,
74, 73, 72, 71, 70, 71, 71, 69, 68, 67, 66, 67, 65, 64, 63, 62, 61,
60, 61, 59, 60, 61, 61, 58, 57, 56, 55, 54, 55, 53, 54, 55, 54, 52,
51, 50, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 59,
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67, 68, 69, 70, 71, 69, 68, 69, 69, 68, 69, 70, 71, 72, 71, 72, 70,
69, 69, 70, 71, 72, 72, 72, 73, 74, 75, 76, 75, 73, 73, 74, 75, 76,
77, 78, 78, 77, 78, 78, 77, 77, 76, 77, 78, 77, 77, 78, 76, 79, 80,
81, 82, 83, 84, 85, 85, 86, 87, 88, 87, 86, 85, 84, 83, 82, 81, 80,
81, 82, 81, 82, 81, 79, 78, 75, 75, 77, 78, 79, 79, 78, 77, 76, 75,
74, 73, 72, 71, 70, 69, 68, 68, 69, 67, 68, 68, 69, 69, 70, 69, 70,
70, 71, 71, 71, 72, 73, 74, 74, 74, 75, 76, 77, 78, 78, 79, 80, 81,
81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 90, 90, 91, 91, 92]

Vertices Covered by Walks: [711, 715, 708, 727, 697, 720, 690, 637,
727, 651, 716, 707, 712, 658, 686, 687, 699, 720, 607, 721, 711, 665,
545, 631, 661]

Farthest Distance from Starting Position: [319, 181, 253, 322, 149,
229, 138, 48, 227, 137, 251, 107, 313, 151, 172, 199, 108, 189, 77,
280, 214, 145, 28, 136, 92]

Number of Recurrent Walks: 10 out of 25 Runs

Step of Return: [4, 2, 2, 2, 390, 2, 533, 2, 2, 119]

Average Step of Return: 96.1818181818 out of 1000 Steps

Cluster Size: 57835

Run: 1 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 13, 14, 15, 16, 16, 15, 14, 13, 14, 14, 15, 15,
15, 15, 14, 12, 11, 12, 13, 14, 14, 13, 14, 15, 16, 17, 18, 19, 19,
20, 19, 18, 17, 16, 15, 15, 14, 15, 15, 14, 15, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 27, 28, 28, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 41, 41, 42, 42, 41, 42,
43, 44, 45, 46, 47, 46, 46, 45, 45, 47, 46, 44, 43, 41, 42, 43, 44,
45, 45, 46, 47, 47, 48, 49, 50, 51, 51, 52, 53, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 67, 66, 65, 64,
64, 65, 66, 67, 67, 66, 65, 65, 66, 67, 68, 69, 70, 71, 72, 71, 72,
73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 82, 83, 84,
85, 86, 87, 88, 88, 89, 90, 90, 91, 90, 90, 89, 88, 89, 88, 89, 90,
91, 92, 93, 92, 91, 91, 92, 93, 94, 94, 93, 94, 94, 93, 95, 96, 97,
97, 96, 95, 95, 96, 97, 98, 99, 99, 100, 98, 100, 100, 99, 97, 95, 94,
94, 94, 95, 96, 95, 95, 96, 97, 98, 98, 97, 97, 98, 99, 98, 99, 100,
98, 99, 100, 99, 97, 97, 98, 99, 101, 100, 101, 100, 101, 100, 101,
102, 102, 103, 104, 105, 105, 105, 106, 105, 104, 103, 102, 101, 100,
99, 99, 100, 101, 102, 103, 102, 101, 101, 100, 99, 98, 97, 98, 98,

99, 99, 100, 99, 100, 98, 99, 100, 96, 97, 98, 98, 97, 96, 97, 95, 95,
94, 95, 96, 96, 95, 96, 95, 95, 94, 94, 95, 95, 95, 93, 94, 93, 92,
92, 93, 92, 91, 92, 93, 93, 90, 89, 91, 91, 91, 90, 89, 90, 91, 90,
90, 89, 89, 87, 88, 89, 88, 89, 90, 91, 92, 91, 92, 93, 90, 88, 89,
90, 91, 91, 91, 92, 93, 94, 95, 96, 95, 96, 97, 97, 97, 96, 96, 97,
97, 98, 99, 99, 98, 100, 101, 102, 102, 101, 101, 102, 102, 103, 102,
100, 101, 103, 100, 99, 98, 98, 98, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 107, 106, 107, 105, 105, 106, 106, 107, 108, 107, 108,
109, 110, 111, 112, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119,
118, 119, 117, 116, 115, 116, 114, 113, 112, 111, 112, 113, 110, 109,
108, 107, 106, 106, 107, 106, 104, 104, 105, 105, 106, 107, 108, 109,
109, 108, 107, 106, 105, 104, 103, 103, 104, 105, 106, 106, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 115, 115, 114, 115,
116, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 124, 125,
126, 127, 128, 128, 128, 129, 130, 129, 128, 129, 129, 130, 128, 126,
127, 127, 130, 131, 132, 133, 133, 134, 135, 136, 134, 134, 135, 136,
137, 138, 139, 140, 139, 140, 140, 141, 142, 143, 143, 142, 142, 143,
144, 144, 144, 143, 144, 145, 144, 142, 143, 144, 143, 141, 140, 141,
142, 143, 143, 143, 144, 145, 146, 147, 148, 148, 147, 148, 149, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159, 159, 160, 161,
161, 162, 163, 164, 165, 166, 166, 165, 164, 163, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 174, 175, 175, 176, 177, 178,
179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 189, 190, 191,
192, 192, 193, 193, 194, 195, 196, 197, 198, 199, 200, 201, 201, 202,
203, 204, 205, 206]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 5, 6, 6, 7,
8, 9, 8, 5, 5, 4, 5, 4, 5, 6, 5, 4, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12,
13, 12, 13, 13, 11, 10, 9, 8, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 15, 14, 13, 12, 11, 12, 10, 9, 8, 7, 6, 7, 5, 4, 4, 6, 6, 7, 6, 5,
5, 6, 7, 7, 8, 9, 10, 11, 10, 9, 8, 8, 8, 7, 7, 7, 8, 9, 8, 8, 8, 8,
7, 6, 7, 9, 8, 9, 10, 11, 12, 12, 12, 12, 11, 10, 9, 11, 12, 13, 14,
14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 42,
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27, 26, 25, 24, 23, 22, 21, 22, 20, 19, 20, 21, 21, 22, 23, 23, 24,
24, 24, 25, 26, 26, 25, 27, 26, 25, 23, 24, 24, 22, 23, 23, 24, 20,
18, 17, 16, 17, 15, 16, 14, 13, 12, 13, 14, 15, 15, 16, 14, 13, 14,
12, 11, 10, 10, 11, 14, 15, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17,
16, 15, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 32, 31, 32, 30, 29,
28, 27, 26, 25, 26, 24, 23, 23, 24, 25, 25, 25, 26, 27, 28, 29, 30,
31, 31, 32, 32, 33, 34, 34, 33, 32, 33, 32, 33, 34, 34, 33, 32, 33,
34, 33, 32, 31, 32, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41,
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39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 53,
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59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
74, 73, 72, 73, 74, 73, 74, 75, 76, 77, 76, 77, 78, 79, 79, 80, 81,
82, 82, 83, 84, 83, 81, 81, 82, 83, 83, 84, 83, 84, 85, 84, 83, 83,
84, 83, 82, 82, 85, 85, 86, 87, 88, 87, 87, 86, 87, 88, 89, 88, 86,

85, 84, 84, 85, 85, 86, 87, 88, 89, 90, 90, 89, 88, 85, 86, 85, 85,
86, 87, 86, 86, 85, 84, 85, 85, 84, 83, 82, 81, 82, 83, 84, 86, 84,
84, 83, 84, 85, 87, 86, 84, 84, 82, 85, 86, 85, 86, 86, 85, 86, 86,
87, 88, 89, 90, 91, 91, 90, 89, 88, 87, 86, 85, 85, 84, 83, 84, 85,
82, 80, 79, 78, 77, 76, 75, 74, 73, 72, 73, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 86, 87, 88, 89, 89, 90, 91,
92, 93, 93, 92, 93, 94, 95, 96, 97, 98, 97, 98, 99, 100, 101, 100, 99,
98, 97, 97, 96, 97, 97, 96, 97, 97, 97, 96, 95, 96, 96, 97, 97, 96,
95, 96, 97, 97, 98, 99, 99, 98, 99, 99, 100, 99, 98, 97, 98, 97, 97,
98, 97, 94, 93, 92, 93, 92, 91, 92, 93, 92, 90, 89, 88, 87, 87, 87,
88, 89, 90, 91, 91, 93, 94, 97, 98, 99, 100, 99, 98, 97, 98, 97, 97,
98, 99, 100, 101, 102, 103, 104, 103, 102, 101, 100, 99, 96, 95, 96,
98, 99, 98, 98, 94, 95, 95, 97, 98, 99, 100]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 2, 3, 3, 4, 4,
3, 3, 4, 4, 5, 5, 6, 7, 8, 9, 8, 9, 10, 10, 9, 8, 7, 6, 5, 4, 3, 2, 3,
4, 4, 5, 6, 5, 4, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 11,
10, 8, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13, 12, 11, 11, 13, 14, 14,
15, 14, 15, 16, 15, 15, 14, 14, 16, 15, 16, 17, 15, 15, 16, 17, 18,
19, 20, 21, 21, 20, 20, 20, 19, 18, 19, 20, 21, 22, 22, 23, 23, 23,
23, 24, 24, 25, 26, 27, 27, 28, 28, 28, 28, 27, 27, 28, 29, 26, 28,
28, 27, 28, 27, 26, 25, 25, 24, 23, 22, 21, 21, 20, 21, 20, 19, 18,
17, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24, 25, 26, 27, 26, 25,
25, 26, 27, 26, 26, 27, 27, 28, 29, 30, 31, 31, 31, 29, 24, 23, 24,
25, 26, 26, 25, 24, 23, 24, 25, 24, 22, 23, 23, 22, 24, 25, 25, 24,
25, 26, 21, 23, 22, 21, 21, 20, 21, 22, 21, 21, 20, 21, 21, 21, 20,
21, 22, 21, 20, 20, 20, 19, 19, 18, 17, 18, 18, 19, 20, 22, 23, 24,
25, 26, 27, 28, 29, 29, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38,
39, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29, 30, 31, 30, 29,
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32, 32, 32, 31, 32, 33, 30, 29, 29, 30, 31, 31, 32, 32, 33, 34, 35,
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35, 35, 36, 37, 38, 39, 39, 40, 38, 37, 36, 35, 35, 32, 31, 30, 29,
28, 28, 28, 27, 27, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34,
33, 32, 33, 34, 34, 34, 33, 33, 32, 33, 34, 34, 33, 33, 34, 35, 36,
37, 38, 39, 39, 38, 37, 36, 37, 37, 36, 35, 35, 34, 34, 35, 36, 37,
38, 39, 40, 40, 41, 42, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 47,
46, 47, 47, 45, 44, 43, 42, 41, 39, 38, 37, 36, 35, 34, 33, 31, 32,
32, 30, 29, 30, 31, 29, 26, 27, 25, 24, 22, 18, 16, 19, 19, 20, 21,
20, 24, 25, 26, 27, 28, 27, 26, 25, 26, 27, 28, 29, 28, 27, 28, 29,
30, 30, 31, 32, 31, 30, 29, 28, 27, 26, 26, 27, 25, 25, 26, 27, 24,
24, 23, 22, 21, 21, 21, 21, 20, 20, 21, 21, 20, 22, 23, 24, 25, 25,
23, 22, 22, 20, 23, 22, 21, 22, 21, 22, 22, 22, 23, 22, 22, 22, 22,
22, 23, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 30,
30, 29, 28, 27, 28, 30, 30, 31, 32, 33, 34, 33, 32, 33, 34, 35, 35,
36, 37, 38, 38, 39, 40, 40, 39, 40, 41, 40, 38, 37, 36, 35, 34, 31,
30, 30, 31, 31, 31, 32, 32, 30, 28, 26, 25, 24, 26, 27, 28, 28, 27,
26, 25, 24, 25, 25, 26]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 7, 8,

9, 9, 8, 9, 7, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 15, 14,
13, 12, 11, 10, 9, 10, 11, 10, 8, 6, 7, 8, 9, 9, 9, 10, 11, 11, 11,
12, 13, 8, 7, 8, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 22, 21, 21, 20, 21, 22, 23, 24, 25, 24, 23, 20, 21, 20,
19, 20, 18, 19, 20, 20, 21, 20, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8,
9, 8, 9, 10, 11, 11, 10, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13, 14,
13, 14, 15, 16, 16, 15, 14, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
40, 41, 42, 43, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 31,
31, 31, 31, 32, 32, 32, 33, 34, 33, 32, 31, 30, 29, 30, 28, 27, 26,
25, 24, 23, 24, 23, 25, 24, 24, 25, 26, 26, 25, 24, 25, 26, 26, 27,
27, 27, 28, 25, 24, 23, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32,
32, 33, 34, 35, 36, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
46, 47, 48, 48, 49, 50, 50, 51, 51, 52, 52, 51, 52, 52, 52, 52, 53,
54, 55, 54, 53, 52, 52, 52, 51, 53, 54, 55, 55, 54, 54, 53, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 97,
96, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 118, 119, 117,
116, 115, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
127, 126, 125, 124, 123, 124, 125, 126, 127, 128, 128, 128, 129, 130,
131, 132, 133, 133, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125,
125, 124, 125, 126, 125, 126, 125, 127, 128, 128, 127, 126, 125, 124,
125, 125, 125, 125, 126, 122, 121, 120, 120, 121, 121, 122, 123, 125,
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150, 151, 149, 148, 147, 146, 145, 144, 145, 143, 142, 143, 141, 142,
143, 142, 141, 142, 143, 141, 140, 139, 138, 139, 139, 140, 141, 141,
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147, 146, 147, 148, 149, 148, 147, 147, 147, 147, 148, 148, 149, 150,
148, 146, 145, 144, 143, 142, 141, 142, 139, 138, 140, 142, 139, 138,
136, 137, 137, 138, 139, 139, 140, 141, 140, 140, 141, 141, 142, 140,
139, 138, 138, 137, 140, 141, 142, 141, 140, 135, 133, 134, 135, 135,
136, 135, 134, 132, 133, 134, 135, 136, 137, 138, 139, 138, 137, 136,
137, 131, 130, 129, 129, 130, 131, 132, 133, 134, 135, 134, 133, 134,
135, 136, 137, 136, 137, 135, 137, 134, 133, 132, 132, 133, 134, 135]
Run: 5 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 3, 4, 5, 6, 7, 8,
9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 18, 18, 19, 19,
20, 21, 22, 20, 19, 19, 20, 20, 19, 20, 21, 22, 23, 23, 24, 25, 25,
24, 23, 22, 23, 24, 24, 21, 20, 18, 18, 19, 16, 17, 18, 20, 20, 17,
18, 18, 16, 17, 18, 18, 19, 20, 20, 20, 19, 19, 20, 21, 21, 22, 21,
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37, 37, 38, 39, 40, 41, 42, 41, 42, 42, 41, 41, 41, 42, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,

76, 77, 77, 78, 79, 80, 81, 81, 82, 83, 83, 82, 81, 82, 81, 82, 83,
84, 85, 86, 87, 88, 87, 86, 85, 84, 85, 83, 84, 85, 84, 82, 83, 84,
82, 81, 81, 82, 83, 84, 85, 86, 87, 86, 87, 87, 86, 87, 88, 88, 87,
86, 87, 87, 87, 88, 88, 88, 89, 90, 90, 90, 89, 89, 90, 91, 90, 92,
93, 94, 95, 95, 94, 93, 94, 92, 91, 90, 91, 89, 90, 91, 91, 91, 91,
90, 88, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126,
125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 115, 113,
112, 111, 110, 109, 108, 107, 106, 107, 105, 104, 103, 102, 101, 100,
99, 98, 99, 100, 99, 100, 97, 96, 95, 94, 93, 95, 92, 91, 92, 92, 90,
91, 91, 90, 91, 91, 92, 93, 94, 95, 96, 97, 96, 95, 96, 97, 96, 97,
97, 96, 97, 98, 97, 97, 96, 94, 93, 92, 86, 86, 87, 88, 88, 89, 88,
87, 85, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 92, 92, 93, 94,
95, 96, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 105, 104,
105, 105, 106, 107, 106, 107, 108, 109, 110, 109, 108, 107, 107, 107,
108, 109, 110, 111, 112, 113, 112, 111, 110, 109, 108, 109, 107, 108,
106, 105, 104, 106, 107, 108, 108, 108, 107, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 120, 121, 122, 123,
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139, 140, 140, 141, 142, 142, 142, 143, 144, 145, 144, 145, 146, 147,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 155, 154, 155,
155, 155, 154, 155, 153, 153, 156, 157, 157, 158, 159, 160, 161, 162,
163, 163, 164, 164, 165, 166, 167, 167, 168, 169, 170, 171, 172, 173,
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185, 184, 183, 182, 181, 180, 181, 182, 179, 178, 177, 178, 179, 178,
176, 177, 177, 176, 175, 175, 177, 178, 179, 180, 181, 182, 182, 183,
184, 185, 186, 185, 184, 183, 184, 185, 186, 187, 188, 189, 190, 189,
189, 188, 187, 186, 187, 188, 189, 190, 189, 189, 189, 190, 188, 187,
186, 185, 184, 182, 183, 181, 180, 181, 179, 178, 177, 176, 175, 176,
177, 178, 179, 180, 181, 182, 183, 182, 181, 180, 179, 178, 177, 176,
174, 173, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 180, 179,
179, 179, 178, 177, 176, 175, 175, 176, 177, 178, 179, 180, 181, 181,
182, 181, 182, 180, 181, 181, 180, 179, 178, 177, 178, 179, 178, 176,
176, 177, 176, 176, 177, 177, 176, 177, 178, 179, 179, 180, 178, 177,
176, 175, 174, 173, 172, 171, 172, 171, 170, 170, 171, 172, 173]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 6, 7,
8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 13, 14, 12, 13, 14, 15, 16, 17,
18, 19, 18, 19, 20, 21, 22, 21, 20, 19, 19, 19, 18, 17, 18, 16, 15,
14, 13, 14, 14, 14, 14, 15, 15, 16, 15, 14, 15, 15, 15, 15, 15,
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34, 35, 36, 37, 38, 39, 38, 39, 40, 41, 42, 43, 42, 41, 40, 39, 38,

37, 36, 37, 37, 36, 35, 34, 33, 34, 35, 35, 35, 36, 35, 37, 38, 39,
40, 41, 42, 41, 40, 39, 38, 37, 36, 35, 36, 35, 34, 32, 32, 30, 32,
33, 34, 34, 35, 36, 37, 38, 39, 39, 40, 39, 40, 41, 42, 41, 42, 43,
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44, 42, 41, 40, 39, 38, 37, 36, 36, 36, 35, 35, 36, 37, 38, 39, 39,
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58, 59, 60, 61, 62, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 58, 57,
56, 56, 56, 57, 57, 58, 59, 59, 60, 61, 61, 60, 61, 59, 58, 58, 59,
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71, 70, 69, 68, 69, 69, 68, 67, 67, 68, 69, 70, 71, 70, 69, 69, 70,
70, 70, 70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 78, 79, 79, 78, 77,
78, 78, 79, 79, 80, 81, 82, 82, 81, 81, 82, 82, 82, 83, 84, 85, 85,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 96, 96,
95, 94, 95, 95, 93, 94, 94, 92, 91, 90, 89, 88, 87, 88, 86, 85, 84,
85, 86, 86, 87, 88, 87, 88, 88, 88, 87, 87, 88, 89, 90, 91, 92, 93,
93, 94, 94, 95, 96, 97, 98, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86,
85, 84, 86, 87, 88, 83, 82, 83, 84, 83, 84, 84, 83, 83, 85, 86, 86,
85, 83, 84, 85, 86, 86, 87, 87, 86, 85, 84, 84, 87, 88, 88, 89, 90,
91, 92, 92, 93, 94, 95, 96, 97, 98, 97, 98, 99, 99, 99, 100, 101, 102,
103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 112, 112,
113, 114, 112, 111, 112, 110, 109, 108, 107, 106, 107, 106, 105, 104,
105, 103, 105, 102, 101, 100, 99, 98, 96, 95, 94, 93, 92, 91, 90, 89,
88, 87, 88, 86, 87, 87, 87, 88, 85, 84, 83, 82, 81, 82, 81, 80, 81,
79, 78, 79, 77, 76, 77, 77, 76, 79, 80, 81, 82, 83, 84, 85, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
102, 101, 100, 99, 99, 100, 101, 101, 102, 103, 104, 104, 103, 103,
104, 105, 106, 107, 108, 107, 106, 105, 105, 106, 105, 106, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 123, 124, 124, 124, 125, 126, 127, 128, 129, 130, 130,
131, 130, 129, 128, 127, 130, 131, 132, 131, 132, 133, 131, 131, 132,
133, 134, 135, 134, 134, 135, 136, 137]

Run: 7 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 15, 15, 14, 14, 15, 15, 15, 16, 17, 17,
18, 17, 16, 17, 18, 18, 18, 18, 19, 17, 16, 15, 16, 18, 19, 20, 21,
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25, 25, 26, 26, 25, 26, 27, 28, 29, 30, 30, 31, 31, 30, 29, 28, 28,
27, 26, 25, 25, 24, 23, 24, 26, 27, 28, 29, 30, 31, 31, 32, 33, 33,
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21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
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51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 61, 62, 63, 64, 63,
62, 64, 60, 61, 61, 60, 59, 60, 60, 61, 61, 62, 61, 61, 62, 63, 62,
62, 60, 59, 58, 59, 60, 61, 62, 63, 64, 64, 63, 64, 64, 65, 66, 67,
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78, 79, 78, 79, 80, 81, 81, 83, 84, 85, 86, 85, 84, 84, 85, 86, 87,

88, 89, 90, 91, 92, 93, 93, 90, 91, 92, 89, 89, 90, 90, 91, 92, 93,
94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106,
106, 107, 108, 107, 106, 108, 109, 110, 111, 110, 111, 112, 113, 112,
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111, 112, 113, 114, 114, 114, 113, 114, 115, 116, 116, 116, 115, 114,
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112, 113, 114, 115, 115, 116, 116, 115, 112, 112, 113, 115, 114, 115,
116, 116, 115, 114, 113, 114, 115, 114, 113, 114, 114, 115, 115, 116,
116, 117, 118, 119, 120, 119, 120, 121, 122, 123, 124, 125, 125, 126,
127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 117, 118,
117, 115, 114, 114, 112, 111, 110, 109, 108, 106, 107, 108, 109, 110,
111, 111, 110, 109, 108, 107, 106, 105, 104, 103, 104, 105, 106, 107,
108, 109, 108, 107, 108, 108, 107, 106, 105, 104, 103, 102, 103, 104,
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115, 115, 116, 115, 116, 114, 113, 112, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 132, 131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138,
137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124,
123, 122, 122, 121, 119, 120, 121, 121, 120, 121, 122, 120, 123, 123,
124, 122, 123, 124, 125, 126, 126, 126, 127, 127, 128, 129, 128, 129,
127, 126, 127, 125, 124, 123, 122, 121, 120, 119, 120, 121, 122, 123,
124, 125, 125, 124, 123, 123, 123, 123]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 9,
9, 8, 8, 9, 10, 10, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 17, 16,
14, 15, 16, 18, 19, 20, 21, 20, 19, 18, 17, 17, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 30, 31, 32, 32,
33, 34, 35, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
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64, 65, 66, 67, 66, 64, 64, 65, 66, 67, 68, 69, 70, 71, 70, 71, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 79, 78, 78, 79, 77, 78,
79, 77, 78, 79, 78, 76, 76, 77, 78, 78, 79, 80, 81, 80, 81, 82, 83,
83, 84, 84, 85, 86, 87, 85, 86, 86, 87, 85, 84, 83, 84, 85, 86, 87,
88, 89, 89, 88, 87, 86, 87, 86, 85, 84, 85, 83, 82, 83, 83, 83, 81,
80, 81, 78, 79, 77, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87,
88, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96, 97, 96, 95, 94, 95,
96, 96, 97, 98, 99, 100, 99, 100, 98, 99, 97, 95, 93, 92, 91, 92, 92,
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114, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 105, 106,
103, 102, 101, 103, 103, 102, 101, 100, 100, 99, 100, 101, 101, 101,
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98, 99, 99, 100, 99, 100, 101, 100, 98, 97, 98, 99, 99, 98, 97, 98,
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94, 94, 95, 96, 97, 96, 96, 95, 94, 93, 92, 92, 93, 93, 92, 91, 92,
93, 90, 89, 88, 87, 88, 89, 90, 91, 91, 90, 89, 88, 86, 85, 86, 84,
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99, 100, 101, 101, 102, 103, 104, 104, 103, 104, 105, 105, 106, 107,

106, 107, 108, 105, 104, 102, 103, 104, 105, 104, 103, 101, 102, 103,
102, 103, 104, 105, 106, 107, 106, 107, 106, 105, 104, 104, 105, 107,
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103, 102, 101, 100, 99, 98, 99, 97, 97, 100, 99, 98, 98, 99, 100, 101,
102, 102, 103, 101, 100, 100, 101, 96, 95, 94, 93, 94, 95, 94, 94, 94,
93, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 103, 104, 105, 105,
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107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 116, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 127, 126,
125, 124, 125, 126, 127, 126, 127, 128, 128, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 139, 138, 139, 138, 139, 140,
141, 142, 143, 144, 143, 144, 143, 144, 145, 146, 147, 148, 148, 149,
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157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169,
170, 170, 170, 170, 169, 168, 167, 166, 165, 164, 163, 162, 162, 163,
164, 165, 166, 166, 167, 167, 166, 167, 168, 169, 168, 167, 168, 169,
169, 170, 171, 171, 172, 171, 170, 165, 165, 168, 169, 170, 171, 172]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 11, 12, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 18,
17, 16, 15, 14, 13, 14, 15, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 24, 24, 25, 26, 27, 28, 27, 26, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 34, 34, 35, 36, 36, 35, 35, 35, 36, 37, 38, 39, 40,
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24, 25, 25, 24, 25, 23, 24, 25, 26, 27, 27, 26, 27, 28, 29, 30, 30,
31, 31, 32, 33, 34, 35, 36, 37, 36, 36, 37, 38, 38, 39, 40, 41, 42,
42, 43, 44, 45, 46, 47, 47, 46, 47, 45, 44, 43, 44, 43, 43, 44, 45,
46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60,
61, 60, 61, 61, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71,
71, 70, 69, 68, 67, 66, 65, 64, 65, 66, 67, 67, 66, 65, 63, 62, 61,
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69, 68, 69, 67, 66, 65, 64, 63, 62, 61, 60, 61, 62, 62, 63, 64, 65,
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71, 72, 72, 73, 74, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83,
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84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 88, 89, 87, 88, 89,
90, 91, 92, 91, 90, 89, 86, 86, 86, 85, 84, 84, 83, 84, 85, 84, 83,
82, 83, 84, 84, 84, 84, 83, 80, 79, 78, 77, 77, 78, 78, 78, 76, 75,
76, 77, 78, 79, 78, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87,
88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 89, 88, 87, 86, 85, 86, 84,

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75, 70, 69, 68, 69, 67, 67, 67, 68, 67, 65, 65, 72, 72, 73, 74, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 88, 89, 89,
89, 90, 91, 90, 89, 90, 91, 92, 93, 94, 95, 93, 92, 91, 91, 92, 92,
92, 92, 93, 94, 95, 93, 94, 93, 93, 92, 91, 90, 90, 90, 90, 91, 91,
91, 91, 92, 90, 91, 92, 91, 90, 91, 92, 92, 92, 89, 88, 87, 86, 85,
84, 83, 82, 81, 80, 79, 78, 79, 79, 78, 77, 76, 75, 75, 76, 76, 77,
77, 78, 79, 80, 81, 82, 83]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 2, 3, 2,
2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 14, 12, 13,
14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 18, 18, 17, 17, 16, 17, 16,
15, 16, 17, 18, 19, 18, 17, 17, 14, 14, 15, 14, 15, 16, 17, 18, 19,
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19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 42, 41, 42, 41, 40,
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70, 69, 68, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 77, 78, 79,
80, 81, 82, 83, 84, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 102, 102, 103,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113,
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123, 122, 121, 120, 119, 118, 119, 120, 119, 117, 118, 116, 118, 117,
115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 108, 109, 108, 107,
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135, 136, 136, 137, 138, 139, 140, 139, 138, 137, 136, 137, 138, 139,
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148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 157, 158, 159,
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172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 182, 181,
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176, 177, 176, 175, 176, 176, 177, 178, 178, 177, 177, 175, 175, 175,
175, 174, 173, 174, 172, 173, 174, 171, 170, 169, 171, 172, 173, 175,
174, 173, 172, 171, 172, 174, 177, 178, 179, 180, 181, 182, 183, 183,
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203, 204, 205, 206, 206, 206, 207, 205, 206, 206, 207, 207, 208, 207,
208, 205, 204, 203, 202, 203, 201, 202, 203, 204, 205, 205, 206, 207,
207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220,
220, 221, 222, 223, 224, 225, 226, 227, 228, 229]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 4, 5, 5,
6, 7, 7, 6, 7, 8, 7, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 14,
15, 16, 15, 14, 13, 12, 11, 12, 10, 9, 11, 12, 13, 14, 13, 14, 15, 16,
17, 18, 19, 18, 18, 17, 17, 18, 19, 20, 21, 22, 19, 18, 19, 19, 18,
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25, 26, 24, 23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 32, 32,
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110, 108, 107, 106, 108, 105, 104, 103, 102, 101, 102, 103, 104, 104,
104, 103, 101, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 110, 111, 112, 113, 114, 115, 114, 115, 116, 116, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 129,
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122, 123, 122, 121, 119, 118, 117, 118, 119, 120, 121, 122, 122, 123,
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116, 115, 114, 113, 112, 111, 110, 109, 110, 108, 107, 106, 106, 104,
103, 103, 102, 103, 102, 102, 102, 102, 103, 104, 105, 106, 107, 108,
107, 108, 107, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 119, 120, 120, 121, 122, 123, 123, 124, 125, 126,
127, 126, 125, 124, 124, 126, 125, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 137, 136, 135, 134, 135, 133, 132, 131,
130, 132, 131, 129, 129, 130, 131, 132, 131, 132, 132, 133, 132, 133,
134, 132, 132, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 141,
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137, 138, 138, 138, 137, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 142, 141, 140, 141, 137, 137, 138, 137, 138, 138, 135, 136, 139,
138, 139, 140, 141, 142, 142]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,

10, 11, 12, 13, 14, 15, 16, 16, 17, 17, 16, 16, 17, 15, 17, 18, 18,
19, 20, 20, 18, 17, 16, 15, 15, 13, 13, 14, 15, 16, 17, 17, 18, 19,
20, 19, 20, 21, 22, 23, 22, 23, 24, 24, 23, 23, 24, 24, 21, 20, 19,
18, 18, 17, 19, 19, 17, 18, 19, 19, 21, 22, 22, 22, 23, 21, 20, 21,
18, 18, 17, 18, 19, 19, 20, 21, 21, 20, 19, 18, 17, 16, 16, 15, 16,
17, 18, 17, 16, 14, 14, 15, 16, 16, 14, 15, 16, 17, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 29, 28, 28, 28, 29,
29, 30, 31, 31, 32, 32, 33, 34, 33, 33, 33, 34, 35, 36, 37, 38, 39,
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76, 75, 74, 73, 73, 74, 75, 75, 76, 76, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 91, 92, 92, 93, 94, 95, 95,
96, 97, 98, 99, 100, 101, 101, 101, 102, 101, 100, 99, 100, 101, 102,
103, 104, 105, 106, 107, 107, 106, 106, 106, 105, 104, 105, 106, 107,
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114, 115, 115, 114, 113, 112, 111, 110, 109, 108, 109, 110, 111, 111,
112, 113, 114, 113, 112, 111, 111, 110, 109, 108, 107, 108, 106, 105,
106, 107, 104, 105, 105, 106, 107, 107, 109, 110, 110, 111, 110, 109,
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105, 106, 103, 102, 101, 100, 98, 97, 98, 98, 97, 98, 96, 97, 98, 99,
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112, 113, 113, 114, 115, 115, 116, 117, 118, 119, 119, 120, 121, 122,
123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
136, 135, 134, 134, 135, 136, 135, 134, 135, 136, 136, 137, 138, 137,
136, 135, 134, 137, 138]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 18, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 27, 26, 27, 28, 29, 30, 31, 32, 31, 30,
31, 29, 29, 30, 28, 30, 31, 32, 32, 33, 33, 32, 28, 29, 30, 31, 31,
30, 29, 28, 27, 26, 25, 26, 27, 27, 28, 28, 27, 28, 29, 29, 28, 27,
26, 25, 24, 24, 23, 25, 26, 27, 28, 28, 27, 26, 27, 27, 28, 29, 30,
31, 32, 33, 33, 34, 35, 36, 35, 34, 34, 32, 31, 30, 31, 31, 30, 29,
30, 29, 28, 26, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36,
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35, 36, 37, 38, 38, 39, 40, 40, 41, 41, 40, 39, 40, 41, 42, 43, 44,

45, 44, 43, 42, 41, 40, 39, 39, 40, 38, 37, 39, 39, 38, 39, 37, 38,
39, 40, 40, 39, 38, 37, 36, 35, 38, 37, 36, 32, 33, 31, 30, 29, 28,
27, 28, 26, 25, 29, 30, 31, 31, 31, 32, 32, 32, 33, 34, 34, 33, 33,
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42, 41, 42, 40, 37, 36, 35, 34, 33, 34, 33, 32, 33, 31, 30, 29, 30,
31, 29, 25, 25, 25, 26, 27, 28, 29, 28, 27, 26, 27, 28, 29, 30, 31,
32, 30, 31, 29, 30, 30, 29, 30, 29, 29, 28, 27, 26, 25, 28, 28, 29,
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71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85,
86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 108, 108,
109, 110, 109, 109, 110, 111, 112, 111, 110, 111, 111, 112, 113, 113,
114, 115, 115, 115, 114, 115, 113, 112, 111, 110, 111, 112, 111, 111,
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133, 134, 135, 136, 136, 137, 138, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 149, 150, 151, 151, 150, 151, 149, 148, 151,
151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 170, 170, 169, 168, 169, 170, 171, 171,
172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 187, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195,
195, 196, 197, 197, 198, 199, 200, 200, 201, 202, 202, 202, 203, 204,
205, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216,
217, 217, 218, 219, 220, 220, 221, 222, 223, 224, 225, 226, 227, 227,
228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 237, 238, 239,
238, 238, 239, 240, 241, 242, 243, 242, 243, 243, 244, 244, 244, 245,
245, 246, 246, 247, 248, 249, 250, 250, 250, 251, 252, 253, 254]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
8, 9, 10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21,
22, 22, 22, 21, 23, 24, 23, 22, 21, 21, 20, 20, 22, 23, 22, 22, 23,
24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 32, 33, 32, 32,
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56, 55, 54, 54, 55, 55, 54, 55, 56, 55, 55, 56, 57, 58, 59, 60, 61,
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73, 74, 75, 76, 77, 78, 77, 76, 75, 74, 73, 72, 72, 71, 72, 73, 73,
74, 75, 75, 76, 77, 76, 75, 74, 73, 72, 71, 72, 71, 70, 73, 72, 69,
68, 67, 66, 65, 64, 63, 64, 65, 66, 67, 67, 67, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 76, 75, 76, 77, 76, 75, 74, 74, 73, 75, 75, 76,
74, 74, 74, 72, 71, 70, 69, 68, 67, 66, 65, 64, 64, 62, 61, 60, 59,
58, 57, 56, 55, 54, 56, 57, 53, 52, 51, 50, 49, 48, 49, 50, 49, 50,
47, 48, 46, 45, 44, 43, 42, 42, 41, 40, 39, 40, 41, 42, 41, 40, 41,

42, 43, 43, 42, 43, 41, 40, 42, 41, 41, 44, 44, 43, 42, 43, 44, 45,
46, 46, 46, 47, 47, 47, 48, 48, 48, 49, 50, 50, 51, 52, 53, 54, 55,
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72, 73, 74, 74, 73, 72, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
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88, 88, 87, 88, 88, 89, 90, 91, 91, 92, 91, 92, 92, 93, 93, 93, 94,
94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106,
107, 107, 106, 105, 104, 104, 105, 103, 104, 105, 106, 105, 106, 105,
106, 107, 108, 108, 108, 109, 110, 111, 112, 112, 111, 111, 111, 111,
111, 112, 113, 114, 115, 116, 115, 114, 113, 114, 115, 116, 114, 113,
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113, 114, 114, 114, 113, 114, 115, 114, 112, 113, 114, 115, 114, 115,
116, 117, 118, 119, 120, 120, 119, 118, 117, 116, 115, 116, 111, 113,
114, 113, 112, 111, 110, 109, 115, 116, 117, 117, 116, 117, 118, 118,
116, 116, 117, 117, 117, 118, 119, 120, 121, 122, 123]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 4, 4, 5, 5,
6, 7, 7, 6, 6, 7, 6, 6, 7, 7, 8, 9, 8, 9, 8, 9, 10, 10, 10, 11, 12,
13, 14, 15, 16, 16, 15, 15, 16, 17, 18, 19, 19, 18, 17, 17, 18, 19,
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23, 24, 21, 20, 21, 22, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31,
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79, 79, 80, 81, 80, 79, 77, 76, 76, 77, 76, 75, 75, 76, 77, 78, 79,
80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 92,
91, 90, 89, 87, 89, 90, 91, 92, 92, 92, 93, 94, 95, 96, 95, 96, 97,
98, 98, 99, 100, 101, 102, 102, 103, 101, 102, 101, 102, 102, 103,
103, 103, 102, 102, 101, 103, 104, 104, 100, 103, 102, 99, 98, 99, 97,
96, 95, 96, 94, 93, 92, 93, 93, 94, 95, 94, 94, 94, 91, 90, 91, 89,
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74, 73, 74, 72, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 63, 64,
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45, 46, 47, 47, 48, 47, 47, 46, 45, 44, 44, 44, 45, 46, 46, 47, 48,
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73, 74, 73, 72, 71, 73, 71, 72, 72, 72, 73, 73, 74, 74, 75, 76, 77,
77, 78, 78, 77, 78, 79, 80, 81, 80, 80, 80, 79, 78, 76, 77, 76, 77, 77,
77, 78, 79, 80, 81, 82, 83, 84, 83, 82, 82]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 6, 5,
5, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
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96, 97, 98, 97, 96, 97, 97, 97, 96, 95, 94, 93, 94, 92, 91, 90, 89,
90, 91, 91, 92, 92, 93, 94, 94, 93, 92, 93, 91, 90, 88, 87, 86, 86,
85, 85, 84, 84, 83, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 90,
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133, 133, 134, 135, 134, 135, 134, 134, 135, 136, 137, 138, 139, 140,
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159, 160, 161, 162]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 19 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 23, 22, 23, 23, 22, 21, 22, 20, 21, 22, 21, 19, 20, 21, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41, 39, 38, 40, 41, 40, 39, 38, 37, 38, 39, 36, 35, 34, 33, 34, 35, 36, 36, 36, 36, 35, 36, 32, 33, 34, 35, 35, 36, 36, 35, 36, 36, 36, 36, 37, 35, 36, 37, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,

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Run: 20 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 1, 2, 2, 2, 1,
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36, 35]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
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163, 164, 164, 164, 164, 164, 163, 162, 161, 160, 159, 160, 160, 161,
162, 162, 163, 165, 165, 166, 167, 165, 164, 163, 162, 163, 161, 160,
159, 160, 161, 162, 162, 162, 161, 160, 161, 162, 163, 163, 162, 161,
159, 158, 160, 159, 159, 158, 159, 157, 156, 155, 155, 155, 156, 157,
158, 156, 156, 157, 158, 159, 160, 161, 162, 162, 162, 163, 164, 164,
165, 166, 166, 165, 166, 167, 168, 169, 170, 171, 171, 172, 171, 172,
173, 174, 175, 176, 176, 177, 178, 179, 180, 180, 180, 181, 182, 183,
184, 184, 183, 182, 181, 182, 180, 181, 182, 181, 182, 182, 182, 183,
184, 185, 185, 184, 185, 184, 183, 184, 186, 187, 188, 189, 189, 190,
191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 200, 197, 196, 195,

194, 195, 193, 194, 193, 192, 192, 191, 190, 190, 191, 193, 194, 195,
196, 197, 198, 199, 200, 201, 202, 202, 203, 204, 204, 205, 206, 207,
208, 206, 205, 207, 208, 209, 210, 209, 208, 207, 206, 205, 206, 207,
208, 209, 210, 211, 212, 213, 214, 214, 213, 214, 213, 214, 215, 216,
215, 213, 212, 212, 213, 214, 214, 215, 216, 217, 218, 219, 220, 219,
218, 217, 218, 219, 220, 221, 222, 223, 224, 224, 224, 225, 224, 223,
222, 223, 221, 223, 218, 216, 217, 215, 212, 213, 212, 213, 213, 216,
217, 217, 216]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 5, 6, 5,
4, 5, 4, 3, 2, 3, 3, 4, 5, 6, 5, 3, 4, 5, 5, 5, 6, 7, 8, 9, 10, 10, 9,
10, 9, 10, 11, 11, 10, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 1, 4, 5, 6, 7,
8, 7, 6, 7, 8, 8, 7, 6, 6, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 12, 13,
12, 13, 12, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
20, 19, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31,
32, 33, 34, 35, 36, 36, 36, 36, 37, 36, 37, 37, 37, 37, 38, 37, 38,
38, 39, 40, 39, 38, 37, 37, 36, 37, 37, 35, 38, 38, 38, 39, 40, 41,
42, 40, 40, 41, 41, 41, 40, 39, 38, 38, 37, 38, 39, 39, 39, 40, 41,
42, 43, 43, 42, 41, 42, 40, 39, 38, 37, 36, 34, 34, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 42, 43, 43, 43, 43, 43, 44, 44, 45, 45, 45,
43, 44, 45, 46, 46, 46, 47, 48, 48, 49, 50, 51, 52, 51, 50, 49, 48,
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45, 45, 46, 47, 47, 47, 48, 49, 47, 48, 48, 49, 49, 50, 51, 52, 53,
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67, 68, 69, 70, 71, 72, 72, 73, 72, 71, 72, 72, 72, 71, 71, 70, 69,
68, 68, 68, 67, 68, 69, 70, 71, 72, 72, 71, 70, 70, 69, 70, 71, 72,
71, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 82, 82,
81, 80, 81, 80, 79, 78, 77, 76, 76, 75, 75, 74, 73, 72, 73, 73, 72,
73, 73, 73, 74, 72, 72, 71, 72, 74, 75, 71, 73, 74, 75, 76, 77, 78,
78, 79, 83, 84, 84, 85, 86, 85, 85, 85, 86, 86, 86, 87, 85, 84, 83,
82, 83, 82, 86, 87, 86, 87, 86, 87, 85, 85, 87, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 101, 100, 99, 99,
101, 102, 103, 104, 105, 104, 103, 104, 102, 101, 100, 101, 100, 102,
103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115,
115, 115, 115, 115, 114, 113, 112, 111, 110, 111, 112, 113, 114, 114,
113, 114, 115, 114, 109, 108, 109, 108, 107, 106, 105, 106, 107, 108,
109, 110, 111, 112, 111, 110, 109, 108, 107, 107, 107, 108, 106, 107,
106, 107, 107, 109, 110, 110, 111, 110, 109, 108, 108, 109, 110, 111,
110, 109, 108, 107, 109, 110, 111, 112, 112, 111, 112, 111, 112, 112,
113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 120, 119, 118, 119,
119, 118, 119, 120, 119, 121, 121, 120, 119, 120, 118, 119, 120, 121,
122, 121, 122, 122, 123, 124, 125, 124, 125, 125, 124, 125, 126, 127,
128, 129, 130, 131, 132, 133, 131, 130, 130, 132, 133, 134, 134, 135,
136, 135, 134, 134, 133, 132, 131, 132, 133, 134, 134, 133, 134, 135,
135, 136, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158,
156, 155, 154, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163,
164, 165, 166]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 4, 5, 6, 7,
6, 6, 6, 5, 4, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15,

16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29, 30, 29, 28, 26, 25,
24, 23, 23, 22, 25, 25, 26, 27, 28, 29, 30, 30, 31, 32, 29, 28, 27,
26, 27, 26, 25, 24, 23, 25, 26, 27, 27, 26, 25, 24, 23, 22, 21, 20,
19, 19, 20, 20, 21, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 28,
29, 29, 29, 30, 30, 31, 32, 33, 34, 35, 34, 35, 36, 37, 37, 38, 38,
36, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43, 44, 45, 46, 46, 46, 47,
48, 49, 50, 51, 50, 51, 51, 49, 50, 48, 49, 47, 46, 45, 45, 46, 47,
47, 46, 47, 47, 48, 48, 49, 50, 51, 49, 49, 50, 50, 50, 51, 52, 53,
53, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 76, 77, 78, 78, 79, 80,
81, 82, 83, 83, 83, 84, 85, 84, 84, 85, 86, 86, 85, 87, 86, 85, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 110, 109, 108,
109, 110, 111, 109, 108, 107, 108, 108, 107, 110, 111, 111, 112, 112,
113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125,
124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135,
136, 137, 138, 139, 140, 141, 141, 140, 139, 138, 137, 136, 135, 135,
136, 137, 137, 136, 135, 134, 134, 134, 134, 135, 136, 136, 137, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150,
149, 150, 150, 149, 148, 148, 149, 150, 150, 151, 152, 153, 152, 151,
149, 149, 150, 151, 151, 150, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 164, 164, 165, 163, 163, 163, 164,
165, 165, 166, 164, 165, 163, 162, 161, 162, 162, 160, 159, 158, 159,
157, 156, 155, 154, 153, 152, 150, 151, 152, 152, 153, 152, 151, 150,
149, 148, 147, 146, 145, 144, 143, 142, 141, 142, 140, 139, 138, 137,
136, 135, 134, 135, 136, 133, 132, 133, 133, 133, 134, 135, 136, 137,
138, 138, 139, 137, 136, 135, 134, 136, 136, 137, 137, 138, 139, 140,
141, 142, 143, 144, 142, 143, 143, 144, 142, 141, 142, 143, 142, 140,
139, 138, 137, 135, 134, 133, 132, 131, 132, 130, 129, 130, 130, 128,
127, 126, 125, 124, 123, 122, 121, 120, 121, 122, 123, 123, 124, 125,
125, 126, 127, 128, 129, 130, 129, 128, 126, 127, 128, 129, 130, 130,
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140, 139, 137, 136, 135, 134, 133, 132, 131, 130, 131, 132, 131, 132,
129, 128, 127, 126, 125, 126, 125, 125, 124, 126, 127, 126, 127, 123,
122, 121, 119, 118, 117, 117, 116, 117, 116, 115, 115, 116, 117, 116,
117, 118, 119, 118, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 128, 129, 129, 130, 131, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149,
150, 149, 148, 149, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168, 169, 169, 168,
167, 166, 167, 167, 168, 169, 170, 171, 172, 173, 173, 172, 171, 172,
173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182, 183, 184, 185,
186, 187, 188, 189, 188, 188, 189, 190, 191, 192, 193, 194, 195, 194,
195, 196, 195, 196, 197, 198, 199, 200, 200, 200, 199, 199, 200, 201,
202, 203, 204, 205, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 215, 216, 217, 218, 219, 220]

Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 12, 13, 13, 13, 14, 15, 15, 16, 17, 18, 18, 17,
18, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 28, 27, 26,

25, 26, 24, 23, 22, 23, 21, 20, 19, 17, 16, 15, 15, 16, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 34, 33,
33, 32, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
45, 46, 47, 48, 49, 50, 51, 52, 51, 50, 49, 50, 48, 47, 46, 45, 46,
46, 47, 44, 43, 42, 41, 40, 41, 39, 38, 37, 36, 37, 38, 35, 34, 33,
34, 32, 31, 32, 33, 33, 33, 32, 32, 31, 32, 33, 32, 30, 30, 29, 31,
32, 33, 34, 34, 33, 32, 31, 30, 29, 30, 31, 31, 32, 33, 34, 35, 36,
34, 33, 28, 29, 33, 33, 31, 30, 27, 26, 25, 24, 23, 22, 21, 20, 20,
20, 21, 22, 23, 24, 24, 23, 22, 21, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 48, 49, 50, 49, 49, 50, 49, 50, 50, 50, 51, 52, 51, 53,
53, 54, 53, 54, 54, 53, 55, 56, 55, 56, 56, 55, 54, 55, 56, 57, 58,
59, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 70,
70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 78, 79, 79, 78, 77, 78, 77,
78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 86, 87, 88,
89, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 101,
100, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 110, 111, 112, 113, 114, 115, 116, 116, 117, 115, 114, 115, 115,
116, 117, 118, 116, 116, 118, 119, 120, 121, 122, 122, 123, 123, 124,
125, 126, 127, 126, 126, 127, 127, 128, 129, 129, 128, 128, 124, 123,
123, 124, 125, 126, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 138, 138, 139, 140, 141, 142, 141, 141,
140, 141, 142, 141, 142, 143, 143, 144, 145, 145, 144, 143, 142, 142,
140, 139, 138, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
146, 145, 147, 146, 144, 143, 143, 144, 145, 146, 147, 148, 148, 149,
150, 147, 146, 145, 144, 145, 146, 147, 146, 147, 147, 147, 148, 149,
148, 147, 146, 146, 145, 144, 145, 145, 144, 142, 141, 141, 142, 142,
143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 152, 151, 150,
149, 148, 147, 146, 150, 150, 151, 152, 153, 154, 153, 154, 154, 153,
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147, 146, 148, 149, 149, 150, 151, 152, 151, 151, 151, 150, 150, 149,
149, 150, 148, 147, 147, 146, 146, 145, 147, 148, 148, 147, 146, 145,
144, 143, 143, 144, 145, 146, 146, 147, 148, 148, 147, 146, 148, 149,
150, 151, 151, 152, 153, 154, 152, 151, 152, 151, 151, 152, 152, 151,
150, 149, 150, 148, 149, 148, 147, 149, 150, 151, 152, 153, 154, 154,
153, 152, 151, 150, 150, 151, 151, 149, 147, 150, 149, 148, 146, 148,
149, 150, 151, 150, 149, 149, 148, 149, 148, 149, 150, 149, 148, 146,
145, 144, 145, 147, 148, 149, 150]

Vertices Covered by Walks: [651, 651, 607, 649, 711, 714, 649, 679,
664, 682, 661, 643, 688, 648, 633, 636, 692, 677, 656, 659, 682, 686,
628, 721, 645]

Farthest Distance from Starting Position: [206, 104, 48, 152, 190,
137, 138, 172, 95, 229, 145, 138, 254, 123, 104, 162, 156, 75, 64, 67,
118, 225, 166, 220, 154]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [2, 2, 12, 17, 13]

Average Step of Return: 7.66666666667 out of 1000 Steps

Cluster Size: 57862

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 21, 20, 20, 20, 21, 21, 22, 22, 22, 23, 24, 24, 25, 25, 24, 23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 29, 30, 31, 32, 33, 32, 31, 30, 29, 29, 30, 31, 32, 32, 33, 33, 34, 35, 36, 34, 35, 36, 37, 36, 36, 37, 38, 37, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 41, 42, 43, 44, 45, 46, 47, 46, 45, 46, 47, 47, 48, 49, 47, 47, 44, 43, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 86, 85, 84, 83, 82, 81, 83, 84, 83, 84, 85, 86, 86, 86, 85, 85, 86, 86, 85, 84, 83, 82, 81, 83, 84, 83, 84, 85, 86, 86, 86, 85, 86, 87, 87, 86, 85, 84, 83, 82, 80, 81, 80, 82, 81, 80, 81, 80, 81, 82, 86, 87, 87, 87, 88, 89, 90, 89, 90, 91, 92, 92, 93, 92, 91, 90, 89, 90, 91, 92, 93, 94, 95, 95, 96, 95, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 111, 112, 110, 109, 108, 109, 110, 111, 112, 111, 111, 112, 112, 113, 114, 115, 116, 117, 117, 118, 118, 117, 117, 116, 118, 119, 120, 121, 122, 122, 122, 122, 123, 121, 120, 120, 121, 122, 123, 124, 124, 123, 121, 120, 119, 118, 117, 116, 115, 114, 115, 116, 117, 116, 113, 112, 113, 114, 114, 115, 116, 117, 118, 119, 120, 120, 119, 120, 120, 120, 118, 117, 116, 115, 114, 113, 112, 113, 113, 114, 114, 114, 113, 111, 110, 109, 108, 107, 106, 105, 106, 107, 106, 106, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 94, 94, 92, 93, 93, 93, 94, 93, 88, 90, 91, 91, 92, 91, 90, 89, 88, 89, 88, 87, 87, 86, 86, 85, 86, 87, 86, 89, 90, 89, 88, 85, 84, 83, 82, 81, 80, 79, 78, 78, 77, 76, 75, 76, 76, 74, 73, 72, 71, 70, 69, 68, 67, 68, 68, 68, 66, 65, 66, 64, 63, 62, 61, 62, 62, 60, 61, 60, 59, 60, 60, 60, 60, 61, 61, 60, 59, 59, 58, 57, 56, 55, 55, 56, 57, 56, 57, 57, 57, 58, 59, 61, 61, 60, 61, 62, 61, 60, 60, 61, 61, 58, 59, 58, 58, 59, 59, 58, 59, 56, 57, 57, 58, 59, 59, 57, 57, 57, 54, 53, 52, 51, 50, 49, 50, 48, 49, 50, 51, 51, 52, 51, 51, 51, 52, 52, 53, 54, 53, 54, 55, 56, 57, 56, 55, 53, 54, 55, 56, 57, 57, 58, 59, 60, 60, 61, 62, 63, 63, 63, 64, 65, 66, 67, 66, 68, 65, 65, 66, 67, 68, 67, 66, 65, 64, 63, 64, 64, 62, 61, 62, 63, 60, 59, 58, 57, 56, 55, 56, 57, 58, 57, 57, 58, 58, 58, 59, 59, 58, 59, 59, 60, 61, 62, 63, 63, 64, 62, 61, 62, 62, 60, 60, 61, 62, 61, 60, 61, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 47, 46, 45, 44, 43, 40, 41, 40, 39, 41, 42, 42, 38, 39, 34, 34, 35, 36, 36, 37, 38, 39, 39, 39, 38, 37, 37, 37, 38, 39, 40, 40, 39, 38, 37, 38, 40, 41, 42, 43, 43, 44]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 17, 16, 16, 16, 17, 18, 19, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 22, 23, 23, 22, 21, 22, 23, 23, 24, 24, 23, 22, 20, 18, 18, 19, 20, 21, 20, 19, 18, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 37, 38, 39, 38, 37, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 46, 46, 45, 44, 45, 46, 47,

48, 48, 47, 46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 63, 64, 65, 66, 67, 68, 68, 69, 70, 71,
72, 73, 74, 75, 74, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84,
84, 84, 85, 86, 87, 87, 88, 88, 89, 88, 87, 88, 88, 89, 90, 91, 92,
91, 90, 91, 89, 88, 87, 86, 85, 84, 83, 84, 82, 81, 80, 79, 78, 77,
76, 75, 76, 74, 73, 72, 73, 73, 74, 75, 76, 75, 74, 73, 72, 71, 70,
71, 73, 74, 73, 71, 69, 68, 67, 66, 65, 66, 67, 66, 66, 65, 66, 66,
65, 64, 66, 67, 67, 67, 67, 68, 69, 69, 68, 67, 65, 63, 62, 61, 60,
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43, 42, 43, 42, 43, 43, 43, 42, 43, 44, 45, 44, 43, 44, 44, 45, 46,
47, 47, 48, 48, 48, 48, 47, 46, 45, 44, 43, 42, 43, 43, 41, 43, 43,
43, 44, 45, 45, 44, 44, 45, 44, 45, 45, 46, 42, 42, 43, 41, 40, 41,
44, 44, 43, 44, 42, 42, 42, 41, 42, 43, 46, 46, 45, 44, 43, 44, 45,
44, 42, 41, 40, 39, 40, 38, 37, 40, 42, 44, 45, 46, 47, 48, 48, 47,
46, 46, 47, 46, 44, 43, 41, 39, 36, 35, 34, 33, 32, 31, 30, 29, 28,
27, 26, 25, 27, 27, 27, 26, 25, 25, 26, 27, 25, 24, 23, 23, 24, 24,
24, 25, 26, 26, 26, 27, 28, 28, 28, 27, 26, 26, 27, 27, 28, 27, 28,
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34, 33, 34, 35, 36, 37, 37, 38, 36, 35, 34, 32, 31, 30, 29, 29, 30,
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23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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61, 60, 59, 58, 59, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 49, 50,
49, 47, 46, 45, 44, 43, 42, 41, 40, 41, 42, 42, 43, 44, 43, 43, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 51, 52, 51, 50, 52, 53, 54, 55,
56, 55, 56, 57, 58, 57, 58, 59, 58, 59, 58, 57, 57, 57, 56, 55, 54,
53, 54, 55, 56, 56, 56, 55, 54, 53, 52, 51, 50, 49, 48, 49, 50, 51,
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52, 51, 50, 51, 52, 53, 54, 55, 55, 55, 54, 54, 55, 56, 59, 59, 60,
60, 59, 59, 57, 56, 56, 56, 55, 56, 57, 58, 59, 60, 61, 62, 62, 61]
Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 36, 35, 35, 36, 36, 37, 37,
36, 37, 38, 39, 40, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 59, 59, 59, 58, 59, 59, 57,
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35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 42, 41, 41, 42, 43, 44,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 8,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 8, 9,
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271, 272, 273]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 5, 6, 7,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 8 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 1, 2, 2, 3, 4, 5,
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367, 368, 369, 370, 371, 372, 373]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 8, 9,
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89, 86, 85, 84, 83, 84, 84, 85, 84, 85, 86, 87, 88, 88, 87, 89, 89,
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107, 107, 108, 109, 110]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 1, 1, 1, 2, 3, 4,
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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 2, 2, 1, 2,
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Run: 12 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 16, 17, 18, 19, 20, 21, 20, 19, 18, 17, 16, 15, 16, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 23, 22, 21, 22, 23, 23, 22, 23, 23, 24, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 34, 36, 36, 35, 35, 36, 36, 37, 38, 39, 40, 40, 40, 38, 38, 39, 40, 41, 41, 40, 39, 40, 41, 41, 39, 39, 38, 37, 37, 38, 37, 36, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 44, 43, 42, 41, 40, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 53, 52, 53, 51, 50, 49, 48, 47, 46, 45, 44, 43, 44, 42, 41, 42, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 46, 45, 46, 44, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 59, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 67, 68, 69, 70, 71, 69, 68, 67, 67, 67, 68, 67, 66, 64, 65, 66, 66, 67, 68, 69, 70, 70, 71, 71, 70, 71, 72, 72, 69, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 79, 79, 80, 80, 81, 81, 82, 83, 83, 84, 85, 85, 85, 85, 86, 86, 87, 87, 87, 86, 87, 88, 89, 90, 91, 92, 92, 91, 90, 89, 88, 87, 87, 85, 86, 87, 86, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105, 106, 107, 106, 105, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 123, 124, 125, 126, 127, 128, 129, 128, 129, 129, 128, 127, 128, 128, 129, 129, 130, 131, 132, 132, 131, 132, 130, 131, 130, 130, 131, 130, 129, 130, 130, 129, 129, 128, 130, 130, 132, 133, 134, 130, 131, 131, 131, 132, 131, 130, 129, 129, 128, 127, 128, 127, 128, 129, 129, 130, 131, 132, 133, 134, 134, 133, 134, 134, 134, 132, 131, 132, 132, 131, 130, 131, 129, 128, 127, 128, 126, 127, 125, 124, 125, 126, 126, 125, 125, 126, 128, 129, 130, 131, 132, 133, 134, 133, 133, 134, 135, 136, 137, 138, 139, 140, 140, 139, 138, 137, 136, 135, 134, 135, 135, 133, 132, 131, 132, 133, 134, 132, 132, 131, 130, 129, 133, 133, 134, 133, 132, 133, 134, 135, 135, 134, 131, 130, 129, 129, 129, 128, 129, 130, 131, 131, 132, 133, 132, 130, 129, 128, 129, 129, 130, 131, 132, 131, 130, 131, 130, 127, 126, 125, 124, 127, 130, 130, 131, 132, 133, 132, 131, 133, 132, 133, 134, 134, 133, 132, 131, 130, 131, 132, 133, 134, 135, 136, 134, 135, 136, 137, 138, 138, 137, 136, 135, 134, 133, 132, 133, 128, 129, 135, 136, 137, 138, 139, 138, 137, 136, 135, 136, 134, 133, 133, 133, 132, 133, 134, 135, 136, 137, 138, 137, 136, 137, 137, 135, 134, 133, 132, 132, 133, 133, 134, 132, 131, 129, 132, 133, 134, 135, 135, 134, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 146, 147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 157, 158, 159, 159, 159, 158, 159, 158, 159, 160, 161, 162, 163, 163, 164, 164, 165, 166, 166, 166, 167, 166, 165, 164, 165, 163, 162, 161, 163, 164, 164, 163, 164, 162, 163, 160, 159, 158, 159, 158, 156, 158, 157, 157, 158]

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147, 148]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 4, 5, 6, 7,
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92, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 99, 100,
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126, 123, 122, 123, 125, 124, 125, 125, 124, 123, 124, 125, 125, 127,
128, 128, 130, 131, 130, 130, 126, 125, 126]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8,
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64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 81, 82, 83, 84, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
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251, 250, 252, 250, 249, 249, 251, 250, 250, 251, 252, 252]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
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75, 76, 74, 75, 74, 73, 73, 73, 74, 75, 75, 75, 76, 77, 76, 76, 77,
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99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 108, 107, 108,
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197, 198, 199, 200, 200, 200, 201, 202, 203, 204, 205, 206, 207, 206,
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215, 216, 217, 217, 218, 219, 220, 221, 222, 223, 223, 224, 224, 223,
224, 225, 226]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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83, 84, 85, 86, 85, 86, 85, 86, 87, 88, 86, 86, 86, 87, 88, 89, 90,
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114, 115, 115, 114, 113, 112, 112, 113, 113, 115, 115, 116, 117, 118,
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169, 165, 164, 164, 163, 164, 165, 166, 167, 167, 168, 169, 170, 172,
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183, 181, 180, 181, 180, 179, 181, 181, 182, 181, 180, 181, 182, 182,
183, 184, 185, 187]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 6, 6,
5, 6, 7, 8, 9, 10, 10, 9, 8, 9, 10, 11, 12, 11, 13, 14, 12, 11, 12,
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23, 22, 21, 20, 20, 21, 21, 19, 20, 18, 19, 19, 20, 21, 22, 23, 24,
25, 24, 23, 22, 23, 24, 24, 21, 20, 20, 17, 16, 15, 14, 14, 14, 13,
15, 15, 16, 16, 17, 17, 16, 14, 15, 13, 12, 11, 10, 9, 8, 9, 10, 10,
11, 7, 7, 4, 3, 2, 1, 1, 2, 3, 4, 4, 4, 5, 6, 7, 7, 7, 8, 9, 10, 10,
11, 12, 13, 14, 13, 12, 11, 11, 12, 13, 13, 13, 13, 14, 15, 16, 17,
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14, 13, 15, 12, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
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24, 24, 23, 20, 22, 23, 21, 21, 21, 22, 19, 20, 20, 22, 23]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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248, 249, 250, 251, 252, 253, 254, 254, 254, 255, 256, 256, 257, 258,
258, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270,
271, 271, 271, 272, 273, 274, 275, 276, 277, 278, 278, 277, 277, 278,
279, 279, 277, 278, 279, 280, 280, 281, 282, 283, 284, 285, 286, 287,
288, 288, 289, 290, 291, 292, 293, 293, 294, 295, 296, 297, 296, 295,
294, 293, 293, 294, 295, 296, 297, 298, 298, 297, 298, 299, 300, 301,
302, 303, 304, 305, 306, 307, 308, 308, 308, 309, 310, 311, 312, 312,
313, 313, 313, 314, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323,
324, 323, 324, 324, 325, 326, 326, 327, 328, 326, 327, 328, 328, 329,
330, 331, 332, 333, 334, 335, 336, 337, 338, 339]

Run: 20 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 16, 17, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 25, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32,
31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 39, 40, 41, 40, 38, 38, 39,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55,
56, 57, 57, 58, 59, 60, 61, 62, 62, 63, 64, 64, 63, 64, 65, 64, 63,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73,
72, 71, 70, 72, 73, 69, 71, 72, 71, 70, 70, 68, 67, 66, 65, 66, 65,
64, 63, 62, 64, 64, 63, 64, 61, 60, 60, 61, 61, 62, 63, 64, 66, 64,
63, 62, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 76, 76, 76, 77, 78, 79, 80, 79, 80, 81, 82, 83, 84, 82, 81, 81,
80, 82, 81, 82, 83, 84, 85, 86, 86, 87, 86, 87, 87, 88, 88, 89, 88,
89, 90, 91, 92, 93, 94, 95, 96, 95, 96, 96, 97, 97, 96, 96, 97, 98,
97, 96, 95, 94, 93, 92, 91, 90, 89, 87, 88, 88, 87, 88, 88, 87, 88,
89, 88, 89, 90, 91, 91, 90, 90, 91, 92, 93, 94, 95, 96, 96, 95, 94,
94, 97, 98, 99, 100, 101, 102, 103, 104, 104, 104, 103, 105, 106, 105,
105, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
112, 113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 117, 118, 119,
119, 119, 120, 120, 121, 122, 122, 120, 119, 118, 118, 118, 119, 119,
120, 121, 122, 122, 123, 122, 123, 121, 121, 122, 122, 123, 123, 122,
124, 125, 126, 126, 125, 124, 122, 123, 123, 122, 123, 124, 125, 125,
126, 125, 124, 124, 123, 123, 121, 120, 119, 120, 120, 121, 122, 121,
122, 123, 124, 125, 126, 126, 126, 127, 128, 129, 130, 130, 131, 130,
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131, 131, 131, 132, 133, 134, 134, 133, 132, 133, 134, 133, 134, 134,
135, 133, 134, 132, 131, 132, 133, 134, 133, 134, 134, 135, 136, 135,
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138, 138, 136, 137, 135, 136, 135, 136, 134, 133, 132, 131, 132, 132,
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139, 138, 138, 138, 138, 138, 138, 137, 139, 140, 140, 141, 139, 140,
141, 142, 143, 143, 144, 145, 146, 147, 146, 145, 144, 143, 142, 141,
142, 143, 144, 145, 145, 144, 143, 140, 139, 138, 138, 139, 140, 139,
138, 137, 139, 137, 137, 137, 139, 137, 137, 138, 139, 139, 140, 138,
137, 136, 135, 134, 133, 135, 135, 131, 130, 130, 129, 128, 127, 128,
128, 128, 128, 129, 130, 129, 126, 125, 124, 123, 123, 124, 125, 129,
130, 131, 132, 131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150,
149, 151, 151, 150, 150, 151, 151, 148, 147, 146, 145, 146, 147, 146,
144, 143, 142, 141, 140, 140, 140, 139, 138, 137, 137, 138, 139, 139,
140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,

153, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 166, 166, 167, 168, 169, 169]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
8, 7, 6, 6, 7, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18,
17, 17, 17, 18, 19, 20, 20, 19, 20, 18, 17, 16, 17, 18, 18, 19, 20,
21, 21, 20, 21, 22, 23, 24, 24, 24, 24, 25, 26, 25, 25, 26, 27, 28,
29, 29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 33, 33, 34, 35, 36,
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48, 49, 50, 51, 52, 51, 50, 50, 51, 52, 52, 51, 50, 49, 49, 50, 51,
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61, 62, 62, 62, 63, 64, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72,
73, 73, 74, 75, 76, 77, 78, 77, 77, 76, 77, 77, 78, 78, 76, 79, 79,
79, 80, 79, 78, 77, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87,
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90, 90, 89, 88, 87, 86, 85, 85, 86, 88, 89, 90, 88, 87, 86, 85, 84,
85, 83, 82, 81, 82, 80, 79, 78, 77, 78, 79, 78, 76, 75, 76, 74, 75,
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75, 75, 76, 77, 78, 78, 79, 77, 76, 78, 78, 79, 80, 81, 82, 81, 80,
79, 78, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 84, 84, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
100, 99, 99, 100, 101, 102, 102, 103, 104, 103, 104, 104, 105, 106,
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109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121,
120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107,
108, 109, 108, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 121, 122, 122, 123, 123, 123, 124,
125, 123, 122, 121, 123, 123, 123, 124, 125, 126, 126, 125, 126, 127,
128, 129, 130, 129, 130, 131, 131, 132, 133, 134, 135, 136, 135, 134,
136, 137, 138, 139, 138, 139, 140, 139, 137, 138, 139, 136, 135, 134,
133, 134, 135, 136, 136, 135, 132, 131, 130, 129, 130, 130, 130, 131,
131, 131, 131, 132, 132, 129, 128, 129, 127, 126, 125, 124, 125, 126,
127, 127, 127, 126, 126, 127, 128, 129, 128, 129, 130, 129, 129, 127,
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133, 134, 134, 135, 136, 135, 134, 133, 132, 131, 132, 133, 133, 133,
134, 135, 136, 135, 136, 137, 136, 137, 134, 135, 133, 136, 136, 137,
137, 135, 134, 133, 132, 131, 130, 129, 129, 129, 128, 129, 130, 130,
131, 132, 133, 132, 133, 133, 122, 123, 125, 123, 122, 122, 121, 120,
122, 122, 123, 124, 125, 126, 127, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 137, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 145, 145, 146, 147, 147, 146, 147, 148, 149, 150, 151,
152, 153, 154, 154, 153, 152, 151, 151, 150, 149, 148, 147, 148, 149,
150, 150, 149, 149, 148, 147, 147, 147, 148, 149, 148, 146, 148, 149,
148, 148, 149, 150, 150, 149, 149, 150, 151, 152, 152, 153, 154, 154,
154, 153, 152, 151, 148]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
8, 8, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11, 12, 13, 14, 15,
15, 16, 16, 15, 15, 14, 15, 14, 15, 16, 17, 17, 16, 15, 16, 17, 18,

18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 36, 35, 36, 35, 34, 36, 35, 33, 32, 31, 30, 29, 28,
27, 28, 27, 26, 27, 28, 26, 27, 28, 29, 29, 30, 30, 31, 32, 32, 31,
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32, 29, 28, 27, 28, 29, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 44, 45, 46, 47, 48, 49, 49, 50, 50, 51, 50, 51, 52, 53, 54,
54, 55, 56, 57, 57, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 65,
65, 65, 66, 67, 67, 66, 64, 63, 62, 63, 64, 65, 66, 66, 65, 64, 63,
63, 63, 64, 64, 64, 66, 65, 65, 66, 67, 66, 65, 66, 67, 68, 69, 70,
70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 93, 94, 94, 95, 95, 96, 97, 98,
99, 99, 98, 98, 97, 96, 95, 94, 93, 94, 95, 96, 95, 95, 96, 97, 97,
96, 96, 97, 100, 100, 101, 100, 99, 101, 102, 103, 102, 103, 104, 105,
105, 105, 106, 107, 108, 108, 109, 110, 109, 110, 111, 111, 110, 109,
108, 109, 110, 111, 112, 112, 111, 111, 110, 109, 108, 107, 106, 107,
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100, 100, 103, 104, 106, 107, 109, 110, 111, 112, 113, 114, 115, 116,
117, 117, 118, 118, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 139,
139, 139, 140, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148,
149, 150, 149, 149, 150, 151, 151, 152, 152, 153, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 163, 162, 161, 160, 159, 160, 161,
162, 163, 164, 165, 166, 166, 167, 168, 169, 169, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185,
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186, 187, 187, 188, 186, 187, 187, 187, 187, 188, 189, 190, 191, 192,
193, 193, 194, 195, 196, 197, 197, 196, 197, 195, 196, 196, 197, 198,
199, 200, 201, 202, 203, 204, 205, 206, 206, 207, 208, 209, 210, 211,
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232, 231, 228, 227, 229, 230, 231, 232, 233, 234, 234, 233, 234, 235,
235, 234, 233, 232, 232, 234, 234, 233, 232, 231, 230, 229, 226, 227,
225, 224, 225, 226, 226, 227, 227, 223, 222, 221, 220, 221, 219, 218,
217, 216, 215, 214, 213, 212, 211, 212, 210, 209, 208, 207, 207, 208,
209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 216, 215, 214, 213,
212, 213, 214, 215, 214, 213, 214, 213, 214, 214, 215, 215, 214, 213,
212, 215, 216, 215, 214, 211, 211, 212, 212, 213, 214, 215, 216, 216,
216, 216]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 7, 7,
8, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22,
22, 23, 23, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,

32, 32, 31, 30, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37, 38, 39,
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44, 45, 45, 46, 47, 48, 49, 50, 49, 49, 50, 51, 51, 50, 48, 47, 47,
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63, 63, 62, 61, 62, 63, 61, 62, 61, 62, 63, 64, 65, 64, 65, 66, 66,
67, 66, 65, 63, 64, 65, 65, 64, 65, 66, 66, 67, 68, 69, 68, 67, 66,
65, 63, 64, 64, 63, 62, 61, 60, 61, 59, 58, 59, 57, 57, 58, 59, 60,
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71, 69, 69, 68, 69, 69, 70, 70, 71, 71, 72, 72, 70, 71, 70, 67, 66,
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69, 70, 70, 71, 72, 71, 72, 71, 72, 71, 70, 69, 68, 67, 66, 65, 64,
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75, 75, 74, 75, 76, 77, 78, 79, 77, 77, 77, 78, 78, 79, 80, 80, 81,
82, 83, 83, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 103, 103, 104, 105, 106,
105, 104, 104, 105, 106, 107, 108, 109, 110, 109, 108, 108, 109, 110,
110, 111, 111, 111, 110, 109, 110, 111, 112, 113, 113, 113, 114, 115,
114, 113, 114, 115, 115, 114, 113, 112, 111, 110, 109, 108, 108, 109,
110, 110, 111, 111, 112, 113, 114, 115, 115, 116, 115, 116, 116, 117,
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119, 118, 116, 115, 114, 113, 112, 111, 109, 113, 114, 115, 116, 114,
115, 116, 117, 117, 118, 119, 120, 121, 120, 121, 121, 120, 121, 122,
123, 124, 125, 126, 125, 125, 126, 127, 128, 129, 130, 130, 130, 131,
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141, 141, 140, 139, 138, 138, 139, 140, 140, 140, 139, 139, 140, 141,
142, 142, 141, 142, 143, 144, 145, 146, 146, 145, 144, 145, 146, 147,
148, 149, 150, 151, 150, 150, 151, 151, 152, 153, 154, 153, 153, 154,
155, 154, 155, 155, 156, 157, 157, 157, 158, 159, 159, 160, 161, 162,
163, 164, 163, 164, 165, 166, 167, 167, 167, 168, 169, 170, 169, 169,
170, 171, 172, 172, 173, 174, 174, 175, 176, 176, 176, 177, 178, 179,
180, 181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 189, 190, 191,
192, 193, 192, 191, 190, 189, 188, 187, 186, 185, 186, 184, 183, 182,
182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195,
196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206, 207, 207,
208, 209, 210, 211, 212, 213, 214, 215, 215, 216, 216, 217, 217, 215,
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240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253,
254, 255, 256, 257, 258, 259, 260, 261, 261, 262, 263]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 6, 5,
6, 7, 7, 6, 3, 4, 5, 4, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
30, 31, 32, 32, 32, 31, 33, 34, 33, 32, 33, 34, 34, 35, 36, 35, 35,
34, 34, 35, 35, 34, 35, 36, 36, 36, 37, 37, 35, 34, 33, 31, 30, 29,
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37, 38, 39, 38, 38, 37, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46,

45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 57, 58,
59, 60, 61, 62, 63, 63, 62, 61, 61, 62, 63, 64, 64, 65, 66, 66, 65,
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66, 64, 65, 66, 67, 68, 69, 70, 69, 70, 70, 69, 70, 71, 71, 72, 68,
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70, 71, 72, 73, 74, 75, 76, 76, 75, 76, 74, 73, 72, 71, 70, 68, 69,
70, 70, 71, 71, 71, 71, 71, 72, 73, 74, 73, 72, 72, 73, 74, 73, 74,
73, 74, 75, 76, 75, 74, 74, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84,
85, 86, 86, 87, 88, 89, 90, 91, 92, 92, 93, 93, 93, 94, 94, 93, 93,
94, 95, 95, 96, 96, 97, 96, 96, 95, 96, 97, 98, 98, 99, 100, 101, 101,
102, 103, 104, 105, 106, 106, 107, 107, 107, 108, 109, 109, 110, 111,
112, 113, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122,
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123, 124, 125, 126, 126, 125, 125, 126, 126, 127, 128, 129, 128, 129,
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155, 153, 152, 152, 153, 154, 155, 156, 156, 155, 156, 157, 156, 155,
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158, 157, 158, 157, 158, 156, 155, 154, 153, 156, 156, 157, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 170,
171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 179, 179, 179, 179,
179, 180, 180, 181, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190,
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213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 224, 224,
225, 226, 227, 227, 228, 229, 230, 230, 231, 231, 232, 233, 234, 235,
236, 237, 238, 237, 236, 236, 237, 238, 239, 238, 240, 240, 241, 242,
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275, 276, 276, 277, 274, 274, 274, 272, 272, 273, 274, 273, 273, 274,
274, 274, 273]

Run: 25 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 23, 24,
25, 26, 26, 25, 24, 23, 22, 23, 24, 25, 26, 25, 25, 26, 27, 28, 29,
30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44,
43, 44, 43, 44, 44, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33,
32, 31, 30, 30, 31, 31, 32, 32, 32, 30, 29, 28, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 36, 38, 38, 38, 39, 40, 41,
42, 43, 43, 44, 45, 44, 44, 44, 45, 45, 46, 47, 44, 44, 45, 46, 47,
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46, 45, 44, 44, 43, 44, 42, 41, 40, 41, 42, 43, 42, 41, 39, 38, 37,
36, 35, 34, 33, 32, 31, 29, 28, 27, 26, 27, 27, 28, 29, 29, 30, 31,

31, 30, 31, 28, 29, 30, 31, 32, 32, 32, 33, 34, 35, 35, 36, 35, 36,
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64, 65, 66, 67, 68, 69, 69, 68, 67, 66, 65, 64, 63, 63, 64, 65, 65,
65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 75, 76, 76, 75,
74, 75, 73, 73, 72, 73, 72, 71, 72, 73, 73, 74, 74, 74, 74, 75, 74,
75, 76, 76, 77, 77, 77, 78, 79, 79, 80, 81, 82, 82, 82, 81, 80, 79,
80, 78, 77, 76, 75, 74, 73, 72, 71, 70, 71, 72, 73, 72, 72, 71, 69,
68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52,
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50, 49, 48, 48, 48, 49, 50, 49, 50, 51, 52, 52, 53, 51, 52, 52, 53,
54, 53, 54, 55, 53, 54, 54, 53, 52, 51, 50, 49, 47, 48, 48, 47, 48,
49, 50, 47, 46, 49, 52, 53, 52, 52, 51, 50, 49, 48, 47, 46, 45, 44,
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44, 46, 46, 47, 47, 46, 47, 47, 47, 48, 47, 46, 48, 48, 49, 50, 51,
52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 65,
64, 63, 62, 63, 64, 65, 66, 66]

Vertices Covered by Walks: [654, 640, 682, 747, 686, 717, 724, 732,
694, 683, 680, 654, 686, 676, 697, 664, 675, 657, 728, 623, 673, 729,
691, 682, 649]

Farthest Distance from Starting Position: [124, 92, 197, 322, 273,
116, 258, 373, 110, 172, 218, 167, 148, 148, 252, 226, 195, 57, 339,
169, 154, 262, 263, 287, 82]

Number of Recurrent Walks: 10 out of 25 Runs

Step of Return: [2, 10, 2, 276, 2, 2, 124, 26, 2, 16]

Average Step of Return: 42.0 out of 1000 Steps

Cluster Size: 57841

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 19, 18, 17, 16,
15, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
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33, 34, 33, 34, 35, 34, 35, 34, 35, 36, 37, 36, 36, 35, 34, 35, 36,
37, 38, 39, 40, 41, 42, 40, 41, 40, 39, 38, 37, 36, 37, 36, 38, 39,
40, 41, 42, 43, 42, 43, 44, 43, 44, 45, 44, 44, 44, 44, 45, 45,
46, 46, 46, 47, 48, 49, 49, 50, 51, 52, 53, 53, 53, 54, 55, 56, 57,
58, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 45, 46,
47, 48, 49, 49, 48, 47, 46, 47, 48, 47, 48, 44, 43, 44, 45, 44, 42,

41, 38, 37, 35, 36, 35, 34, 34, 35, 36, 36, 35, 33, 34, 35, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 47, 48, 49, 50, 51,
51, 52, 53, 54, 53, 52, 52, 53, 53, 52, 53, 54, 55, 56, 57, 58, 59,
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77, 78, 77, 78, 79, 80, 80, 80, 80, 81, 82, 83, 84, 85, 84, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 92, 93, 94, 95, 94, 93, 92, 91,
92, 90, 89, 88, 87, 86, 85, 86, 86, 87, 88, 87, 84, 83, 82, 81, 80,
81, 79, 80, 81, 81, 82, 83, 82, 81, 82, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 94, 95, 94, 95, 95, 96, 95, 96, 96, 96,
97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 128, 127, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
145, 146, 147, 146, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153,
154, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 163, 164, 165,
165, 166, 166, 165, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 177, 178, 179, 180, 181, 181, 182, 183, 184, 185,
186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199,
200, 201, 200, 200, 201, 201, 202, 202, 202, 203, 204, 204, 205, 206,
207, 208, 209, 210, 210, 211, 212, 211, 212, 213, 212, 213, 214, 213,
214, 214, 215, 216, 217, 218, 219, 220, 220, 221, 222, 223, 224, 225,
226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239,
240, 241, 242, 243, 244, 245, 246, 247, 247, 246, 245, 246, 247, 247,
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298, 299, 300, 301, 302, 303, 304, 303, 303, 304, 305, 306, 306, 305,
306, 307, 308, 309, 310, 311, 311, 312, 313, 314, 315, 315, 316, 317,
318, 319, 320, 321, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330,
331, 332, 333, 334, 335, 334, 335, 336, 337, 337, 338, 339, 340, 341,
342, 343, 344, 345, 346, 347, 348, 348, 349, 350, 351, 352, 352, 353,
354, 355, 356, 357, 358, 358, 359, 359, 360, 361, 362, 363, 364, 365,
366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379,
380, 380, 381, 382, 381, 380, 381, 382, 383, 384, 385, 386, 387, 388,
389, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 398, 399, 400,
398, 399, 399, 398, 399, 400, 401, 401, 402, 403, 404]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8, 9,
9, 8, 9, 10, 11, 12, 12, 11, 12, 12, 12, 13, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 23, 23, 24, 25, 25, 26, 26, 25, 26, 26, 25, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68,
67, 68, 69, 68, 68, 69, 70, 71, 70, 69, 69, 70, 69, 68, 68, 67, 68,
69, 70, 71, 72, 73, 72, 73, 74, 74, 75, 74, 75, 76, 75, 76, 76, 77,
78, 77, 76, 75, 76, 74, 74, 76, 77, 78, 79, 79, 80, 80, 81, 81, 82,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 89, 90, 91, 92, 93,

94, 95, 96, 97, 98, 99, 100, 100, 99, 98, 99, 98, 99, 100, 101, 101,
102, 101, 99, 98, 97, 96, 95, 94, 93, 92, 93, 91, 90, 89, 89, 90, 89,
90, 88, 87, 87, 88, 89, 88, 87, 86, 83, 82, 82, 83, 80, 81, 82, 83,
82, 83, 81, 80, 79, 78, 79, 80, 80, 78, 79, 79, 78, 77, 78, 78, 76,
75, 75, 76, 77, 78, 78, 79, 80, 80, 81, 82, 82, 82, 81, 80, 79, 78,
77, 78, 79, 80, 79, 78, 76, 75, 74, 73, 72, 71, 70, 72, 73, 73, 69,
67, 66, 67, 68, 69, 70, 71, 70, 71, 71, 70, 71, 72, 73, 72, 73, 74,
72, 71, 71, 70, 71, 73, 72, 71, 70, 69, 69, 69, 70, 71, 71, 70, 69,
70, 72, 73, 74, 75, 75, 74, 75, 73, 74, 75, 76, 75, 74, 73, 73, 74,
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72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86,
87, 86, 87, 88, 89, 89, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98,

99, 100, 101, 98, 98, 97, 99, 100, 101, 102, 103, 103, 104, 105, 106,
105, 106, 107, 106, 107, 108, 109, 108, 109, 110, 110, 109, 110, 111,
112, 113, 114, 114, 113, 112, 113, 112, 111, 110, 109, 110, 110, 111,
112, 111, 110, 109, 108, 106, 106, 105, 106, 106, 105, 104, 102, 103,
103, 104, 103, 104, 105, 105, 106, 106, 107, 108, 109, 110, 110, 111,
112, 112, 111, 110, 107, 107, 107, 108, 109, 110, 110, 110, 110, 109,
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113, 114, 115, 116, 117, 118, 118, 119, 120, 119, 120, 119, 120, 121,
122, 121, 120, 121, 122, 123, 122, 121, 119, 120, 121, 122, 122, 123,
124, 125, 126, 127, 128, 129, 129, 129, 130, 131, 132, 133, 134, 134,
133, 132, 133, 134, 135, 134, 133, 132, 133, 131, 132, 133, 134, 135,
136, 136, 137, 137, 138, 139, 140, 141, 142, 141, 142, 142, 143, 142,
143, 142, 142, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
153, 152, 151, 150, 149, 149, 150, 151, 152, 153, 154, 155, 155, 156,
157, 157, 157, 157, 158, 159, 158, 159, 160, 161, 160, 159, 159, 159,
158, 159, 156, 156, 157, 158, 159, 160, 161, 161, 162, 163]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 3, 3,
4, 5, 6, 7, 7, 8, 7, 8, 8, 9, 10, 11, 10, 11, 12, 13, 14, 15, 16, 17,
18, 17, 16, 17, 15, 14, 13, 12, 11, 12, 10, 11, 9, 9, 8, 9, 9, 11, 13,
13, 12, 13, 14, 15, 16, 16, 16, 15, 15, 16, 17, 14, 14, 13, 15, 16,
17, 18, 19, 20, 21, 21, 22, 22, 21, 20, 19, 20, 19, 18, 17, 18, 19,
20, 21, 22, 23, 24, 25, 25, 24, 23, 22, 23, 24, 23, 21, 20, 20, 18,
16, 17, 17, 15, 16, 14, 12, 11, 10, 9, 8, 7, 6, 5, 5, 6, 7, 8, 9, 9,
9, 10, 11, 12, 13, 14, 15, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22,
23, 24, 25, 26, 26, 26, 27, 28, 29, 30, 29, 28, 27, 26, 25, 24,
23, 22, 23, 21, 21, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30,
29, 30, 30, 31, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
41, 41, 40, 42, 43, 44, 44, 45, 46, 45, 46, 47, 48, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 60, 59, 59, 60, 61,
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76, 77, 78, 79, 80, 81, 82, 83, 82, 81, 80, 80, 81, 82, 83, 84, 83,
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79, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 87, 87, 88, 88, 88, 89,
89, 89, 89, 89, 88, 87, 88, 89, 90, 90, 89, 90, 89, 87, 88, 89, 90,
90, 91, 92, 93, 94, 93, 94, 95, 96, 95, 94, 93, 92, 91, 90, 89, 88,

87, 86, 85, 84, 83, 82, 81, 80, 81, 82, 81, 82, 79, 80, 78, 77, 78,
76, 77, 77, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 67, 64,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 97, 99, 100, 101, 102, 103, 104, 103,
102, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 126, 125, 124, 127, 128, 128, 129, 128, 127,
126, 128, 125, 126, 127, 128, 129, 130, 131, 132, 132, 131, 130, 130,
131, 132, 132, 131, 131, 132, 132, 133, 132, 133, 132, 131, 132, 133,
134, 133, 132, 130, 131, 129, 130, 131, 132, 133, 133, 134, 131, 130,
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136, 135, 136, 134, 133, 132, 133, 133, 130, 131, 130, 129, 129, 130,
130, 130, 130, 132, 133, 133, 132, 133, 129, 129, 130, 131, 132, 133,
133, 134, 135, 136, 135, 134, 133, 132, 131, 126, 126, 126, 125, 127,
128, 131]

Run: 4 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7, 7,
6, 5, 7, 6, 8, 5, 6, 7, 8, 9, 8, 9, 10, 10, 11, 12, 12, 11, 12, 13,
14, 15, 16, 16, 15, 17, 18, 18, 19, 20, 21, 20, 19, 19, 18, 19, 20,
20, 21, 19, 20, 21, 21, 22, 22, 21, 22, 20, 17, 16, 17, 17, 18, 18,
17, 15, 16, 17, 16, 15, 14, 15, 14, 13, 15, 16, 16, 17, 18, 19, 18,
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11, 9, 8, 8, 7, 8, 7, 8, 9, 9, 8, 6, 7, 9, 13, 14, 15, 16, 15, 14, 12,
11, 12, 13, 12, 10, 10, 10, 9, 10, 11, 8, 5, 6, 7, 6, 4, 3, 4, 2, 3,
4, 4, 5, 3, 2, 2, 2, 3, 4, 5, 6, 7, 8, 6, 5, 7, 4, 3, 4, 6, 7, 8, 9,
10, 9, 8, 9, 10, 11, 12, 13, 12, 11, 10, 10, 11, 12, 12, 13, 14, 15,
16, 17, 18, 19, 20, 19, 20, 20, 20, 20, 21, 21, 22, 22, 23, 24, 25,
26, 26, 25, 25, 26, 26, 26, 26, 27, 27, 25, 24, 23, 22, 21, 21, 17,
16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 6, 4, 3, 3, 4, 5, 6, 5, 6, 7,
8, 8, 9, 10, 11, 10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 14, 13, 13, 14, 14,
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71, 72, 71, 72, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 88, 88, 89, 88, 86, 87, 88, 88, 88,
89, 90, 91, 92, 92, 93, 93, 94, 93, 94, 95, 96, 97, 96, 95, 95, 94,

93, 94, 93, 92, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 100, 100,
101, 102, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 114, 115, 116, 117, 117, 118, 119, 119, 120, 121,
122, 123, 124, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 131,
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144, 145, 146, 147, 148, 149, 150, 150, 150, 151, 151, 152, 153, 154,
154, 154, 154, 154, 154, 155, 156, 157, 158, 158, 157, 156, 155, 154,
154, 153, 152, 152, 153, 155, 156, 157, 158, 159, 160, 161, 162, 163,
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173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185,
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198, 199, 199, 200, 200, 199, 201, 202, 203, 204, 204, 205, 206, 207,
208, 209, 210, 211, 212, 213, 214, 215, 216]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 6, 6,
7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18,
18, 19, 20, 21, 22, 22, 23, 24, 25, 24, 25, 23, 24, 25, 26, 27, 28,
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76, 76, 77, 77, 78, 77, 78, 79, 80, 80, 81, 80, 81, 82, 83, 82, 81,
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89, 90, 91, 91, 90, 89, 90, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93,
92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 100, 101, 102, 103, 104,
105, 106, 107, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 126,
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153, 152, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 159, 160,

161, 160, 159, 160, 158, 157, 156, 155, 154, 153, 152, 153, 151, 150,
149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 138, 137, 136,
135, 134, 135, 133, 132, 131, 130, 129, 128, 127, 126, 125, 126, 124,
123, 122, 123, 121, 120, 119, 118, 117, 116, 117, 117, 118, 116, 120,
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121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133,
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126, 124, 123, 124, 125, 122, 121, 120, 119, 120, 119, 119, 120, 121,
122, 121, 122, 123, 124, 124]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8, 8,
9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 15, 14, 14, 15, 15, 16, 17, 18,
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16, 17, 16, 15, 14, 13, 10, 11, 11, 9, 10, 11, 10, 9, 10, 11, 12, 12,
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23, 22, 21, 21, 22, 23, 28, 29, 28, 29, 30, 31, 32, 32, 33, 33, 32,
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44, 43, 42, 43, 45, 46, 43, 44, 45, 46, 48, 50, 51, 53, 52, 49, 47,
45, 44, 43, 41, 40, 41, 39, 38, 37, 36, 35, 34, 33, 32, 31, 32, 33,
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14, 15, 16, 14, 13, 14, 15, 15, 15, 14, 15, 12, 11, 10, 9, 12, 12, 10,
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12, 11, 11, 12, 10, 10, 12, 13, 13, 14, 12, 13, 13, 14]

Run: 7 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 2, 1, 2, 3, 4,

5, 6, 7, 8, 9, 10, 9, 8, 8, 9, 9, 10, 10, 10, 11, 12, 13, 13, 12, 11,
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100, 101, 102, 103, 104, 105, 106, 107, 107, 107, 106, 107, 108, 109,
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221, 220, 219, 218, 214, 213, 211, 210, 209, 208, 209, 207, 207, 208,
209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 219, 218,
217, 216, 215, 214, 213, 212, 213, 213, 213, 211, 210, 209, 208, 209,
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209, 209, 208, 209, 210, 211, 212, 211, 211, 212, 210, 211, 211, 210,
210, 211, 212, 213, 213, 213]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 6, 7, 8,
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85, 86, 87, 88, 89, 90, 91, 90, 91, 92, 93, 92, 92, 92, 93, 90, 91,
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67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 79, 80,
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96, 97, 97, 96, 97, 98, 99, 99, 99, 100, 101, 101, 102, 101, 101, 100,
101, 102, 102, 102, 101, 100, 99, 98, 97, 98, 97, 97, 98, 99, 100,
101, 101, 102, 103, 103, 104, 104, 103, 102, 101, 100, 102, 103, 104,
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107, 108, 109, 108, 108, 108, 106, 107, 107, 107, 106, 108, 109, 110,
111, 112, 113]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 3, 4, 5, 5, 5, 6,
7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 20, 20,
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96, 97, 98, 98, 98, 99, 98, 97, 97, 96, 96, 97, 95, 96, 97, 97, 97,
98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 117, 116, 115, 116,
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202, 201, 200, 199, 200, 200, 198, 197, 196, 195, 196, 195, 195, 196,
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236, 237, 238, 239, 240, 240, 239, 241, 241, 240, 239, 238, 237, 238,
240, 241, 242, 243, 244]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 118, 118, 118, 119,
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175, 175, 176, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189,
189, 190, 191, 192, 193]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 6, 7,
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75, 75, 76, 77, 78, 77, 78, 79, 80, 81, 82, 81, 80, 79, 76, 76, 77,
78, 79, 78, 79, 78, 77, 78, 79, 80]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 1, 2, 3, 3,
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94, 94, 95, 95, 96, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105,
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174, 175, 176, 176, 176, 177, 178, 179, 179, 178, 177, 175, 176, 177,

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223, 224, 225, 226, 227, 228, 228, 229, 230, 231, 230, 229, 228, 227,
226, 225, 226, 227, 228]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 3, 4, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 15, 16, 17, 18, 19, 19, 19,
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188]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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Run: 15 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 3, 4, 5, 5,
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137, 138]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 8, 7, 6, 5, 6, 5, 6, 5, 4, 5, 4, 3, 2, 2, 3, 4, 4, 3, 3, 4, 4, 5, 5, 4, 3, 1, 2, 3, 3, 6, 6, 7, 8, 9, 10, 10, 11, 11, 10, 10, 9, 10, 9, 11, 12, 10, 11, 12, 12, 11, 10, 12, 13, 13, 14, 15, 14, 15, 16, 17, 16, 15, 14, 13, 12, 14, 14, 15, 16, 15, 14, 15, 16, 15, 16, 16, 17, 16, 16, 17, 15, 16, 17, 18, 17, 18, 19, 19, 20, 21, 22, 23, 23, 23, 24, 24, 24, 25, 26, 27, 27, 26, 26, 27, 25, 24, 23, 22, 21, 20, 19, 21, 21, 22, 20, 18, 19, 18, 19, 18, 17, 18, 18, 16, 15, 13, 14, 15, 16, 16, 15, 17, 18, 19, 20, 19, 18, 19, 18, 17, 19, 19, 18, 16, 15, 16, 16, 15, 14, 13, 11, 11, 12, 10, 11, 11, 11, 12, 13, 14, 15, 14, 13, 12, 13, 12, 11, 10, 11, 12, 12, 11, 11, 12, 12, 12, 13, 11, 13, 12, 13, 12, 13, 12, 13, 14, 15, 16, 15, 14, 13, 12, 11, 10, 11, 12, 12, 9, 8, 7, 8, 9, 10, 11, 10, 11, 9, 9, 10, 11, 11, 12, 13, 16, 17, 17, 18, 18, 19, 19, 18, 17, 16, 16, 17, 18, 17, 16, 18, 17, 18, 19, 17, 17, 15, 14, 13, 14, 14, 15, 15, 16, 17, 17, 16, 15, 13, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 12, 13, 12, 13, 14, 14, 13, 14, 15, 14, 15, 16, 15, 16, 15, 14, 12, 13, 14, 15, 14, 13, 12, 14, 15, 15, 17, 17, 18, 15, 14, 15, 16, 16, 15, 16, 16, 16, 15, 15, 11, 11, 12, 14, 14, 15, 16, 16, 15, 15, 14, 15, 15, 16, 17, 14, 13, 12, 12, 13, 12, 12, 12, 13, 11, 11, 10, 11, 12, 13, 12, 13, 12, 13, 14, 15, 16, 16, 15, 14, 9, 8, 9, 10, 7, 6, 5, 1, 2, 2, 3, 4, 5, 6, 7, 7, 9, 10, 11, 12, 11, 11, 13, 13, 13, 12, 12, 14, 15, 16, 17, 18, 17, 16, 15, 14, 13, 12, 11, 12, 12, 13, 14, 13, 13, 13, 11, 13, 12, 13, 12, 13, 14, 15, 15, 16, 17, 17, 14, 15, 13, 12, 13, 13, 14, 16, 17, 16, 17, 17, 18, 19, 20, 19, 20, 21, 22, 22, 23, 24, 25, 25, 25, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 46, 46, 47, 48, 48, 48, 49, 48, 49, 47, 45, 46, 47, 48, 49, 50, 49, 50, 46, 45, 46, 47, 46, 45, 46, 47, 44, 44, 46, 47, 47, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 57, 58, 59, 58, 58, 59, 60, 61, 62, 63, 63, 64, 63, 64, 65, 66, 67, 68, 69, 70, 69, 70, 70, 71, 68, 69, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 76, 76, 76, 77, 78, 78]

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131, 132, 134, 135, 135, 133, 134, 136, 137, 137, 137]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
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193, 194, 194, 195, 196, 197, 198, 198]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 5, 6, 3,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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Run: 21 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 2, 2, 3, 4, 5,
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33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 42, 43, 42,
41, 43, 44, 45, 44, 43, 40, 39, 38, 38, 37, 38, 37, 36, 39, 36, 35,
34, 34, 34, 36, 37, 37, 38, 39, 36, 36, 37, 35, 36, 35, 36, 38, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56,
57, 54]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 1, 1, 2, 3,
2, 2, 3, 3, 4, 5, 6, 7, 7, 6, 5, 6, 6, 4, 3, 2, 2, 3, 4, 5, 7, 8, 9,
10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 21, 20,

19, 18, 17, 16, 15, 14, 15, 14, 15, 16, 17, 16, 17, 13, 14, 13, 12,
15, 15, 16, 17, 17, 16, 15, 14, 11, 11, 12, 12, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 26, 25, 25, 25, 24,
25, 26, 26, 25, 24, 25, 26, 26, 27, 28, 29, 30, 29, 28, 29, 30, 31,
31, 32, 33, 34, 33, 34, 35, 34, 34, 33, 34, 32, 31, 30, 29, 28, 27,
26, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 32, 31, 30, 31, 32,
33, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 41, 41, 42, 43, 44,
45, 45, 45, 46, 45, 45, 46, 45, 44, 46, 44, 45, 45, 46, 46, 46, 45,
45, 45, 46, 46, 47, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 63, 64, 64,
63, 64, 64, 64, 63, 62, 61, 62, 63, 64, 63, 62, 64, 63, 62, 61, 60,
59, 58, 59, 59, 57, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 80,
79, 78, 77, 76, 75, 74, 75, 76, 73, 72, 71, 70, 69, 70, 68, 67, 68,
69, 70, 69, 66, 65, 64, 63, 62, 61, 60, 59, 58, 59, 60, 61, 61, 61,
62, 62, 63, 64, 65, 66, 67, 68, 68, 69, 69, 70, 70, 71, 70, 69, 70,
68, 67, 66, 65, 64, 62, 62, 58, 57, 56, 57, 58, 59, 60, 60, 57, 55,
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39, 39, 38, 39, 40, 41, 40, 41, 42, 43, 44, 43, 44, 45, 46, 45, 42,
41, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 49, 48, 47, 46,
45, 44, 43, 42, 43, 41, 40, 39, 40, 38, 39, 37, 36, 35, 34, 34, 35,
36, 35, 34, 33, 32, 31, 29, 28, 27, 28, 28, 28, 30, 31, 32, 33, 34,
32, 31, 32, 33, 34, 34, 35, 35, 36, 37, 37, 37, 36, 36, 37, 38, 39,
39, 38, 37, 38, 36, 37, 38, 39, 37, 35, 36, 37, 38, 38, 39, 40, 41,
40, 39, 40, 41, 41, 41, 40, 39, 38, 38, 41, 41, 40, 41, 40, 41, 41,
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56, 57, 57, 58, 58, 59, 58, 59, 60, 61, 62, 63, 64, 62, 63, 61, 60,
59, 58, 58, 54, 53, 55, 56, 55, 52, 53, 54, 55, 56, 57, 58, 59, 59,
60, 61, 62, 63, 63, 64, 63, 64, 64, 65, 66, 67, 68, 69, 69, 68, 67,
66, 66, 66, 65, 64, 59, 58, 57, 58, 56, 55, 54, 55, 55, 57, 58, 59,
60, 58, 59, 58, 58, 60, 60, 63, 62, 63, 64, 65, 66, 66, 65, 64, 64,
65, 65, 65, 66, 65, 64, 63, 62, 62, 63, 64, 65, 66, 67, 68, 69, 68,
69, 70, 69, 70, 71, 72, 72, 71, 70, 68, 69, 68, 67, 66, 67, 68, 69,
68, 69, 69, 70, 71, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 93, 93,
93, 94, 94, 94, 95, 96]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 29, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40,
41, 40, 41, 41, 40, 39, 38, 39, 40, 41, 42, 43, 44, 44, 44, 43, 44,
45, 46, 47, 48, 48, 47, 46, 45, 46, 45, 46, 47, 47, 47, 46, 46, 47,
48, 49, 48, 49, 50, 47, 46, 45, 44, 42, 41, 43, 44, 40, 40, 41, 42,
42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 69, 69, 70, 71,
71, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 87, 88, 89, 85, 86, 87, 88, 88, 89, 89, 88, 87, 86, 87, 87,
85, 85, 85, 86, 87, 87, 84, 84, 85, 86, 87, 88, 89, 90, 88, 88, 87,
86, 85, 84, 83, 84, 85, 86, 87, 87, 88, 88, 87, 88, 89, 90, 91, 92,

93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 103, 104, 104,
105, 104, 104, 104, 104, 105, 103, 102, 101, 100, 99, 100, 101, 101,
100, 98, 97, 96, 95, 94, 95, 95, 96, 94, 95, 95, 96, 97, 98, 99, 99,
100, 101, 102, 103, 104, 105, 105, 104, 103, 102, 101, 100, 99, 98,
99, 98, 99, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 107, 106,
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123, 122, 122, 121, 121, 120, 121, 122, 122, 122, 123, 123, 123, 124,
124, 125, 126, 127, 128, 128, 126, 125, 124, 125, 126, 127, 128, 128,
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131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 139, 140, 140, 139,
140, 138, 137, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149,
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158, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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189, 190, 190, 191, 189, 189, 190, 191, 190, 190, 191, 192, 193, 194,
195, 196, 197, 198, 199, 199, 199, 200, 201, 202, 203, 204, 205, 206,
207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 218, 219,
219, 219, 220, 221, 221, 222, 222, 220, 220, 221, 222, 223, 223, 224,
224, 225, 226, 226, 226, 227, 228, 227, 228, 229, 230, 231, 232, 233,
234, 234, 235, 236, 237, 237, 238, 237, 238, 238, 237, 236, 237, 238,
239, 240, 239, 240, 241, 242, 243, 244, 245, 246, 247, 247, 248, 249,
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264, 265, 265, 266, 266, 267, 267, 268, 269, 269, 270, 271, 272, 273,
273, 274, 275, 276, 277, 278, 279, 280, 280, 281, 281, 281, 280, 279,
278, 277, 276, 275, 274, 273, 272, 271, 270, 269, 268, 267, 267, 268,
268, 269, 270, 271, 272, 271, 272, 270, 269, 269, 268, 266, 267, 268,
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277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290,
290, 291, 291, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 300,
301, 299, 298, 297, 296, 295, 294, 293, 292, 292, 293, 294, 295, 296,
296, 296, 295, 297, 297, 297, 297, 296, 296, 297, 298, 297, 297, 298,
297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 307, 308, 309,
309, 310, 311, 312, 313, 314, 315, 315, 316, 316, 317, 318, 319, 318,
319, 317]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 21, 22, 21, 20,
21, 22, 22, 22, 23, 23, 22, 23, 24, 25, 26, 27, 25, 24, 23, 22, 23,
24, 23, 24, 25, 26, 27, 27, 28, 27, 28, 29, 27, 26, 27, 28, 28, 25,
19, 18, 19, 19, 20, 18, 17, 18, 19, 20, 21, 22, 21, 20, 19, 18, 17,
16, 16, 16, 17, 19, 18, 16, 15, 16, 17, 17, 18, 18, 19, 20, 19, 20,
21, 22, 23, 24, 24, 25, 26, 26, 27, 26, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45,
44, 45, 46, 47, 48, 49, 49, 43, 44, 43, 44, 44, 44, 43, 42, 44, 45,
44, 41, 41, 40, 39, 40, 42, 43, 44, 45, 46, 47, 48, 47, 46, 45, 45,
46, 47, 47, 48, 49, 50, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 61, 62, 63, 64, 64, 65, 65, 66, 66, 67, 66, 67, 67, 68,

68, 69, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 79,
79, 80, 79, 80, 81, 81, 81, 80, 81, 79, 78, 77, 76, 75, 74, 75, 73,
72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62, 63, 64, 60, 59,
58, 57, 56, 55, 54, 55, 53, 52, 51, 50, 49, 48, 47, 46, 45, 42, 42,
41, 42, 43, 44, 45, 45, 44, 43, 44, 44, 43, 42, 41, 42, 42, 42, 41,
43, 43, 44, 43, 40, 39, 40, 41, 42, 43, 44, 45, 46, 43, 44, 40, 39,
38, 37, 36, 35, 34, 35, 36, 37, 37, 36, 35, 33, 34, 35, 36, 37, 38,
38, 37, 38, 37, 38, 39, 39, 39, 39, 40, 38, 37, 36, 37, 38, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 48, 48, 49, 49, 48, 49, 47, 46, 45,
44, 43, 42, 43, 44, 45, 46, 46, 45, 46, 46, 47, 48, 49, 47, 46, 44,
43, 42, 43, 41, 42, 41, 40, 41, 42, 43, 44, 43, 42, 43, 41, 39, 38,
37, 36, 35, 34, 33, 34, 35, 34, 35, 36, 35, 36, 35, 32, 33, 32, 31,
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31, 31, 31, 32, 30, 29, 25, 24, 23, 24, 24, 22, 23, 24, 25, 26, 27,
28, 29, 30, 31, 32, 32, 32, 31, 31, 31, 32, 33, 32, 32, 32, 32, 33,
34, 35, 36, 36, 37, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46,
47, 47, 48, 48, 48, 48, 48, 47, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72,
73, 74, 75, 76, 77, 77, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 90, 90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 96, 95,
94, 93, 92, 91, 90, 89, 90, 91, 92, 93, 94, 92, 91, 91, 92, 93, 94,
95, 96, 96, 96, 97, 98, 99, 98, 99, 100, 100, 99, 97, 97, 98, 97, 96,
95, 94, 93, 92, 88, 87, 86, 85, 84, 83, 82, 83, 84, 84, 83, 81, 80,
79, 78, 78, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 87, 88, 89,
90, 90, 89, 90, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 103, 104, 105, 105, 106, 104, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 112, 113, 114, 115, 116, 115, 116, 116, 117,
118, 119, 120, 121, 121, 119, 118, 117, 116, 115, 114, 113, 113, 114,
115, 116, 117, 116, 117, 118, 118, 117, 118, 118, 119, 120, 121]
Run: 25 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 12, 13, 13, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20,
20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32, 33,
34, 33, 32, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42,
43, 44, 45, 46, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 55,
54, 55, 53, 54, 54, 55, 56, 56, 57, 58, 58, 58, 58, 57, 57, 58, 59,
60, 61, 62, 63, 64, 65, 65, 66, 66, 65, 66, 67, 66, 67, 65, 64, 63,
62, 61, 60, 59, 57, 57, 58, 59, 58, 57, 58, 59, 60, 61, 62, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 73, 74, 75, 76, 77, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 91, 92,
92, 91, 92, 92, 90, 89, 88, 87, 88, 89, 89, 86, 86, 85, 85, 88, 89,
90, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 105,
106, 107, 107, 108, 109, 110, 110, 111, 111, 112, 112, 113, 114, 115,
116, 117, 118, 118, 118, 119, 120, 121, 121, 121, 122, 123, 124, 123,
124, 123, 124, 125, 126, 127, 128, 129, 130, 130, 130, 131, 132, 133,
134, 135, 134, 134, 135, 136, 136, 136, 137, 137, 136, 135, 134, 133,
133, 132, 131, 132, 133, 133, 134, 135, 135, 136, 137, 138, 138, 139,
140, 139, 138, 137, 138, 138, 136, 135, 133, 134, 135, 134, 134, 135,
136, 137, 137, 138, 139, 140, 141, 142, 142, 143, 143, 144, 142, 141,
140, 140, 141, 142, 143, 144, 143, 143, 144, 145, 146, 147, 148, 149,
150, 149, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 159, 160,

159, 160, 161, 162, 163, 163, 162, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 171, 172, 170, 169, 168, 168, 167, 168, 169,
170, 170, 171, 172, 173, 173, 174, 175, 176, 177, 177, 178, 179, 179,
179, 180, 180, 179, 178, 178, 179, 180, 181, 182, 183, 184, 184, 185,
186, 187, 188, 189, 189, 190, 190, 190, 189, 190, 191, 191, 191, 191,
190, 188, 189, 187, 186, 187, 187, 185, 184, 183, 182, 181, 180, 180,
181, 182, 183, 184, 185, 186, 185, 186, 187, 188, 189, 190, 189, 188,
190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 198, 199, 200, 201,
202, 203, 204, 205, 206, 207, 207, 207, 208, 209, 209, 210, 209, 210,
210, 211, 212, 213, 214, 214, 215, 214, 212, 212, 213, 214, 214, 215,
216, 215, 214, 213, 215, 216, 217, 217, 218, 217, 216, 216, 217, 218,
218, 218, 217, 218, 214, 214, 213, 214, 215, 216, 216, 215, 216, 217,
217, 216, 212, 213, 215, 216, 217, 218, 218, 219, 220, 219, 218, 219,
219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 228, 229, 229, 230,
231, 232, 233, 234, 235, 236, 237, 237, 238, 239, 240, 239, 240, 240,
238, 237, 237, 239, 240, 239, 239, 241, 242, 243, 243, 244, 245, 246,
245, 244, 243, 245, 246, 246, 247, 247, 246, 245, 244, 244, 243, 242,
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225, 226, 227, 228, 227, 226, 226, 227, 228, 229, 230, 231, 232, 233,
234, 233, 234, 235, 236, 237, 238, 238, 237, 238, 239, 240, 241, 242,
243, 244, 245, 246, 247, 247, 248, 249, 250, 251, 252, 253, 254, 255,
256, 255, 254, 253, 252, 253, 254, 253, 251, 250, 249, 248, 247, 246,
245, 244, 243, 242, 241, 242, 243, 240, 240, 241, 242, 242, 243, 244,
245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 256, 256,
257, 258, 259, 258, 259, 260, 261, 261, 262, 263, 264, 265, 266, 267,
268, 269, 270, 271, 270, 271, 271, 270, 271, 272, 273, 273, 272, 273,
274, 275, 275, 274, 275]

Vertices Covered by Walks: [749, 643, 694, 679, 669, 629, 695, 621,
717, 716, 634, 670, 722, 711, 678, 542, 678, 666, 653, 722, 649, 686,
724, 678, 706]

Farthest Distance from Starting Position: [404, 163, 140, 216, 161,
60, 222, 113, 244, 196, 82, 231, 188, 255, 138, 78, 158, 198, 157,
219, 57, 96, 319, 121, 275]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [9, 2, 9, 3, 8, 20, 23, 8]

Average Step of Return: 9.1111111111 out of 1000 Steps

Cluster Size: 57912

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 2, 3, 4, 4,
3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19,
17, 18, 19, 19, 18, 18, 19, 20, 21, 22, 23, 24, 24, 23, 22, 21, 19,
21, 22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 23, 24, 25, 26, 27, 28,
29, 28, 27, 26, 25, 23, 24, 24, 23, 24, 23, 22, 21, 22, 22, 21, 20,
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23, 24, 25, 25, 26, 27, 26, 27, 26, 27, 25, 24, 26, 27, 27, 26, 25,
24, 23, 22, 21, 22, 23, 24, 25, 25, 26, 25, 24, 23, 22, 20, 19, 20,
18, 18, 19, 20, 18, 20, 21, 21, 21, 20, 21, 22, 22, 21, 20, 19, 20,

22, 21, 22, 22, 23, 23, 25, 25, 26, 27, 28, 29, 29, 27, 26, 25, 24,
24, 23, 22, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 30, 29,
29, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 49, 50, 50, 50, 51, 52, 53, 54, 53, 54, 54, 54, 55, 55,
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95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 103, 102, 101,
101, 101, 102, 102, 102, 103, 104, 105, 106, 107, 107, 107, 108, 109,
110, 111, 111, 110, 109, 108, 110, 111, 111, 111, 111, 112, 113, 114,
115, 116, 116, 115, 116, 117, 117, 116, 115, 114, 113, 112, 109, 110,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121,
122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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148, 146, 145, 144, 144, 145, 146, 145, 144, 144, 145, 146, 145, 144,
145, 146, 145, 145, 145, 146, 147, 148, 149, 148, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 163,
164, 164, 165, 166, 167, 168, 169, 169, 170, 169, 170, 171, 172, 171,
170, 171, 170, 168, 167, 166, 167, 166, 167, 167, 166, 165, 164, 163,
162, 161, 162, 161, 160, 162, 163, 164, 165, 167, 168, 168, 167, 168,
168, 169, 170, 171, 172, 172, 171, 170, 169, 168, 167, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185,
186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199,
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201, 202, 203, 204, 205, 206, 207, 207, 206, 207, 206, 208, 207, 207,
207, 208, 208, 206, 207, 208, 209, 210, 210, 210, 211, 212, 213, 213,
212, 211, 212, 213, 214, 215, 216, 217, 218, 219, 219, 219, 219, 220,
221, 222, 221, 221, 222, 223, 223, 224, 225, 226, 224, 225, 226, 227,
228, 227, 224, 225, 226, 226, 227, 227, 227, 227, 228, 229, 230, 231,
232, 233, 234, 235, 236, 237]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 3, 2, 1, 1, 2,
3, 4, 5, 6, 7, 7, 8, 7, 6, 7, 8, 9, 8, 5, 6, 4, 3, 4, 3, 4, 3, 2, 3,
3, 1, 3, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 29, 28, 30, 31, 32, 31,
33, 32, 30, 29, 30, 31, 29, 28, 28, 27, 28, 29, 30, 29, 30, 31, 32,
32, 32, 33, 33, 34, 35, 36, 37, 38, 36, 35, 34, 33, 32, 31, 30, 32,
32, 33, 33, 33, 31, 30, 29, 30, 31, 32, 33, 32, 31, 30, 30, 29, 29,
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26, 29, 30, 31, 32, 31, 33, 30, 30, 31, 32, 32, 33, 34, 35, 34, 33,
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186, 185]

Run: 3 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 3, 4, 5, 6, 7,
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172, 173, 174, 175, 175, 176]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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19, 20, 21, 22, 22, 23, 23, 23, 22, 23, 24, 25, 26, 27, 28, 27, 27,
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78, 77, 76, 75, 74, 74, 75, 75, 76, 77, 75, 76, 76, 77, 78, 79, 80,
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107, 106, 107, 107, 106, 105, 106, 105, 106, 107, 107, 108, 109, 108,
108, 109, 109, 110, 111, 112, 113, 114, 115, 115]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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106, 106, 105, 104, 103, 103, 101, 100, 100, 99, 98, 99, 99, 100, 101,
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126, 125, 124, 123, 122, 121, 123, 122, 121, 121, 122]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 4, 5, 3,
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293, 294]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 9,
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153, 153, 153, 151, 150, 151, 149, 148, 149, 149, 147, 146, 145, 144,
143, 142, 141, 140, 139, 140, 139, 138, 139, 139, 140, 137, 137, 138,
137, 138, 139, 140, 141, 142, 143, 143, 142, 143, 144, 145, 146, 146,
146, 145, 144, 143, 143, 142, 144, 143, 142, 141, 144, 145, 146, 147,
146, 147, 147, 145, 145, 146, 144, 143, 144, 144, 145, 143, 142, 142]

Run: 8 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 5, 5, 6,
7, 8, 7, 8, 9, 8, 8, 9, 10, 11, 11, 9, 8, 7, 6, 7, 8, 8, 9, 10, 11,
11, 10, 10, 11, 12, 13, 14, 14, 14, 13, 14, 15, 15, 16, 15, 15, 16,
16, 17, 15, 16, 14, 15, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 5,
3, 4, 4, 5, 8, 9, 10, 11, 10, 11, 12, 11, 10, 10, 11, 9, 10, 10, 11,

12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 16, 17, 16, 15, 14, 13,
12, 11, 12, 13, 13, 14, 15, 15, 15, 15, 14, 13, 9, 10, 12, 12, 11, 11,
12, 11, 11, 12, 12, 11, 11, 12, 13, 13, 11, 13, 14, 15, 14, 13, 12,
12, 11, 13, 12, 11, 12, 13, 14, 15, 15, 16, 17, 18, 17, 19, 19, 20,
21, 22, 23, 24, 24, 23, 22, 21, 22, 20, 19, 18, 16, 17, 17, 18, 17,
15, 16, 15, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
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56, 57, 58, 59, 59, 60, 61, 62, 63, 63, 62, 62, 63, 64, 63, 63, 64,
65, 66, 67, 66, 67, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 82, 82, 83, 84, 85, 86, 87, 88, 89, 88, 88, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 97, 98, 98, 99, 100, 100, 99,
99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 111, 112, 113, 113, 112, 113, 114, 113, 112, 111, 110, 109, 108,
107, 106, 105, 104, 103, 102, 103, 104, 103, 102, 101, 100, 99, 98,
97, 96, 97, 97, 96, 95, 95, 96, 97, 97, 97, 97, 97, 98, 99, 101, 101,
102, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 112, 113, 114, 115, 115, 114, 113, 112, 113, 113, 112, 111, 112,
113, 113, 112, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 122, 123, 121, 120, 118, 116, 117, 118, 119, 118, 119,
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125, 124, 123, 124, 125, 125, 124, 125, 127, 128, 129, 130, 131, 132,
130, 130, 130, 129, 125, 122, 121, 121, 122, 120, 119, 118, 117, 116,
115, 114, 113, 112, 111, 110, 109, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 119, 120, 120, 121, 122, 121, 122, 123, 124, 125, 125,
124, 124, 125, 125, 126, 127, 128, 129, 130, 131, 131, 130, 132, 132,
131, 133, 134, 135, 135, 134, 133, 132, 131, 130, 130, 129, 128, 128,
128, 127, 126, 125, 122, 122, 123, 123, 123, 124, 125, 126, 126, 125,
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125, 125, 127, 128, 127, 128, 129, 129, 130, 131, 130, 128, 128, 129,
129, 129, 130, 130, 129, 128, 129, 130, 131, 130, 129, 130, 131, 132,
132, 131, 132, 133, 134, 134, 133, 132, 128, 129, 128, 127, 128, 129,
129, 126, 128, 129, 130, 131, 130, 130, 131, 131, 131, 132, 131, 132,
129]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 11, 10, 9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 14, 15,
16, 16, 17, 16, 15, 18, 18, 19, 19, 18, 17, 16, 15, 16, 17, 18, 19,
19, 18, 17, 18, 18, 18, 19, 20, 21, 20, 19, 20, 20, 18, 19, 20, 21,
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21, 20, 19, 20, 21, 22, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10,
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3, 2, 3, 1, 2, 2, 2, 5, 6, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 13, 14,
15, 15, 16, 17, 18, 19, 19, 19, 19, 20, 20, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 35, 36, 36,

37, 38, 39, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 49,
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70, 70, 71, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82,
83, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94,
95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 103, 104, 105, 105,
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115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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138, 139, 140, 141, 142, 143, 144, 143, 144, 144, 142, 141, 140, 140,
139, 138, 139, 139, 140, 139, 137, 136, 137, 135, 136, 133, 131, 132,
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157, 158, 159, 159, 160, 160, 161, 162, 163, 164, 162, 162, 162, 163,
164, 164, 164, 165, 166, 165, 166, 165, 164, 163, 162, 161, 162, 163,
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179, 178, 178, 179, 180, 181, 181, 182, 182, 183, 184, 185, 186, 184,
183, 182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193,
194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217, 218, 219, 220,
221, 222, 223, 224, 223, 222, 221, 220, 219, 218, 218, 219, 219, 219,
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248, 249, 250, 250, 251, 252, 251, 250, 249, 249, 252, 253, 254, 255,
256, 257, 258, 259, 260, 261, 262, 262, 263, 264, 265, 266, 267, 268,
269, 270, 271, 272]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 6, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 21,
22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 31, 32, 32, 33, 33, 33,
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65, 66, 67, 68, 68, 69, 69, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72,
71, 72, 71, 70, 72, 73, 73, 74, 73, 74, 75, 70, 71, 72, 73, 74, 74,
73, 72, 73, 74, 75, 76, 77, 78, 77, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 85, 87, 86, 85, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 101, 100, 99, 100, 101, 100, 98, 97, 96,

95, 94, 93, 92, 91, 90, 90, 89, 88, 89, 91, 92, 92, 93, 94, 94, 93,
92, 91, 90, 89, 88, 87, 86, 87, 88, 89, 90, 91, 90, 89, 88, 85, 84,
83, 83, 86, 87, 86, 86, 87, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 100, 99, 98, 99, 97, 97, 98, 99, 100, 101, 101, 102,
103, 104, 105, 106, 107, 105, 105, 106, 107, 108, 109, 110, 111, 112,
111, 112, 112, 113, 114, 115, 116, 117, 117, 118, 119, 118, 118, 119,
119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 138, 138, 139, 140, 141, 141,
142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151, 152, 151, 150,
151, 152, 149, 148, 147, 146, 145, 146, 147, 147, 146, 144, 143, 142,
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124, 125, 126, 127, 128, 129, 130, 131, 130, 129, 128, 127, 126, 126,
126, 127, 125, 126, 125, 124, 123, 124, 125, 125, 126, 125, 126, 127,
128, 127, 126, 122, 120, 119, 121, 120, 122, 123, 122, 121, 118, 119,
119, 117, 116, 115, 114, 115, 116, 115, 113, 112, 111, 110, 109, 108,
107, 106, 105, 104, 105, 106, 107, 108, 109, 110, 109, 108, 107, 106,
107, 105, 103, 102, 103, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91,
90, 89, 88, 89, 87, 86, 85, 84, 83, 84, 82, 83, 82, 83, 84, 84, 85,
86, 87, 87, 86, 84, 83, 82, 81, 80, 79, 80, 79, 78, 77, 77, 76, 75,
76, 77, 78, 77, 78, 78, 79, 80, 80, 79, 78, 76, 74, 73, 72, 73, 75,
76, 77, 78, 79, 80, 79, 78, 79, 80, 81, 82, 83, 82, 81, 80, 79, 78,
78, 77, 78, 80, 81, 83, 84, 85, 84, 83, 84, 83, 85, 81, 80, 80, 79,
80, 80, 81, 82, 83, 84, 85, 85, 83, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 15, 15, 14, 13, 12, 11, 11, 12,
11, 10, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 21,
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54, 55, 56, 57, 58, 57, 56, 55, 54, 53, 52, 51, 50, 51, 51, 51, 52,
53, 54, 55, 56, 57, 57, 56, 57, 55, 54, 54, 55, 56, 57, 57, 57, 58,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 114, 113, 114, 115, 115, 116,
115, 115, 116, 115, 116, 116, 116, 116, 117, 118, 119, 117, 114, 114,
115, 116, 115, 117, 116, 117, 118, 117, 117, 114, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 125, 126, 127, 127, 128, 129, 128, 130,
131, 132, 133, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142,
143, 141, 140, 139, 139, 140, 141, 142, 143, 144, 143, 144, 145, 146,
147, 148, 149, 148, 148, 149, 150, 151, 152, 152, 153, 154, 155, 156,
157, 158, 159, 158, 159, 160, 161, 161, 161, 162, 163, 164, 165, 166,
167, 166, 167, 168, 169, 169, 170, 170, 171, 172, 173, 174, 175, 176,
176, 177, 178, 177, 178, 179, 180, 181, 180, 180, 181, 182, 183, 184,

185, 186, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197,
198, 198, 199, 200, 201, 202, 203, 204, 204, 203, 202, 203, 203, 201,
201, 202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 211, 212, 212,
211, 211, 212, 213, 213, 213, 214, 215, 216, 217, 218, 218, 219, 220,
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217, 216, 215, 216, 217, 214, 215, 215, 216, 217, 218, 219, 217, 213,
213, 214, 215, 216, 215, 214, 214, 215, 216, 217, 218, 219, 218, 217,
217, 220, 220, 219, 220, 221, 221, 222, 223, 223, 224, 225, 226, 226,
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262, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 271, 271,
272, 272, 272, 273, 273, 271, 272, 273, 274]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 5, 6, 7,
8, 9, 10, 11, 10, 12, 11, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
18, 17, 16, 17, 18, 19, 20, 21, 21, 20, 20, 20, 21, 22, 21, 23, 24,
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48, 45, 46, 49, 50, 50, 49, 48, 47, 46, 45, 44, 43, 43, 44, 44, 45,
44, 44, 45, 45, 46, 47, 48, 46, 45, 44, 45, 45, 45, 46, 46, 44, 44,
45, 46, 45, 44, 45, 46, 47, 48, 48, 47, 46, 45, 44, 43, 44, 42, 43,
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37, 37, 38, 39, 39, 38, 39, 40, 39, 39, 39, 38, 38, 37, 38, 36, 35,
35, 34, 35, 33, 33, 34, 35, 36, 37, 38, 39, 38, 38, 38, 38, 37, 38,
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77, 78, 79, 80, 81, 82, 81, 80, 79, 80, 80, 78, 79, 80, 77, 76, 75,

75, 74, 73, 72, 71, 70, 69, 68, 70, 70, 69, 69, 67, 66, 67, 68, 69,
68, 69, 69, 68, 69, 70, 67, 67, 68, 68, 69, 70, 69, 70, 71, 71, 72,
73, 74, 75, 75, 76, 76, 75, 76, 76, 76, 77, 78, 79, 79, 78, 77, 77,
77, 76, 78, 79, 79, 80, 79, 78, 77, 76, 75, 74, 76, 77, 76, 75, 74,
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71, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 81, 80,
81, 82, 83, 82, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 91,
92, 93]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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18, 19, 19, 20, 21, 20, 20, 21, 22, 23, 24, 25, 25, 24, 26, 27, 28,
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85, 85, 84, 84, 84, 83, 84, 85, 85, 85, 83, 84, 85, 85, 84, 85, 86,
87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 95, 95, 96, 97, 98, 99, 100,
101, 102, 103, 103, 104, 105, 106, 107, 107, 107, 106, 108, 105, 104,
103, 102, 101, 100, 99, 98, 97, 98, 96, 95, 94, 93, 92, 91, 92, 93,
92, 91, 90, 91, 92, 93, 94, 95, 96, 96, 96, 97, 96, 97, 98, 99, 100,
101, 102, 103, 104, 104, 105, 106, 106, 107, 106, 105, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 115, 115, 116, 116, 117, 116,
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188, 187, 188, 186, 185, 184, 183, 182, 183, 184, 183, 181, 180, 179,
178, 177, 176, 176]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 6, 7,
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202, 201, 202, 203, 204, 204, 203, 202, 201, 202, 203, 204, 205, 206,
207, 207, 207, 208, 209, 206]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 1, 2, 3,
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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
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Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 5, 4,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 4, 4, 5,
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153, 154, 155, 156, 156, 157, 158, 158, 159, 158, 159, 160, 159, 160,
161, 161, 160, 161, 161, 162, 162, 163, 162, 161, 162, 163, 164, 165,
166, 166, 165, 164, 163, 164, 164, 164, 162, 161, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 174, 175, 176, 176,
175, 174, 173, 172, 171, 172, 170, 169, 168, 167, 166, 165, 164, 165,
163, 164, 162, 161, 160, 161, 162, 162, 163, 162, 161, 159, 158, 157,
156, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 174, 174, 175, 176, 177, 178, 179]

Run: 19 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 21,
22, 23, 24, 24, 23, 22, 23, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 30, 31, 32, 33, 34, 34, 35, 36, 37, 37, 37, 37, 38, 39, 40,
41, 42, 43, 44, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54,
55, 56, 57, 57, 58, 59, 58, 58, 59, 60, 61, 62, 62, 61, 62, 63, 64,
63, 64, 65, 65, 66, 67, 68, 68, 67, 66, 67, 65, 66, 66, 67, 69, 70,
71, 72, 73, 72, 71, 70, 69, 68, 67, 66, 67, 66, 65, 65, 68, 68, 68,
69, 70, 66, 67, 66, 67, 68, 69, 70, 70, 71, 70, 71, 72, 72, 73, 72,
71, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87,

86, 87, 85, 84, 83, 82, 81, 82, 83, 84, 83, 84, 83, 82, 80, 79, 78,
77, 78, 76, 75, 74, 75, 73, 72, 73, 71, 70, 71, 69, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 78, 77, 77, 76, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 88, 88, 88, 90, 91, 92, 92, 92, 93, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 100, 99, 98, 98, 97, 96,
95, 94, 93, 92, 91, 92, 93, 94, 95, 94, 95, 96, 96, 94, 93, 92, 93,
94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 101, 100, 99, 100, 101,
102, 102, 103, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 110,
109, 108, 109, 109, 110, 110, 111, 111, 112, 113, 112, 111, 110, 110,
107, 106, 105, 104, 103, 102, 100, 98, 97, 96, 95, 94, 93, 92, 91, 90,
89, 88, 87, 86, 85, 84, 83, 82, 81, 82, 83, 82, 80, 79, 78, 79, 80,
81, 82, 80, 77, 76, 77, 77, 76, 75, 76, 74, 76, 77, 78, 78, 77, 75,
74, 73, 72, 74, 75, 76, 76, 77, 78, 77, 78, 78, 77, 78, 78, 76, 75,
75, 74, 76, 77, 78, 79, 78, 79, 78, 73, 73, 72, 73, 74, 75, 71, 70,
69, 68, 67, 68, 66, 65, 65, 66, 67, 67, 66, 65, 64, 63, 62, 63, 63,
61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 53, 53, 52, 51, 53, 54, 54,
53, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 42, 43, 44, 44, 44, 45,
45, 45, 44, 45, 44, 43, 43, 40, 39, 38, 37, 36, 35, 34, 33, 34, 34,
32, 31, 30, 32, 29, 28, 27, 28, 29, 29, 28, 30, 29, 27, 26, 25, 23,
24, 25, 26, 27, 28, 27, 26, 25, 24, 24, 20, 20, 22, 23, 23, 24, 25,
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27, 28, 29, 30, 31, 32, 32, 33, 34, 33, 32, 31, 31, 30, 29, 32, 33,
34, 35, 34, 33, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
44, 43, 42, 41, 40, 39, 38, 37, 38, 38, 38, 39, 39, 39, 38, 36, 35,
35, 33, 32, 31, 30, 29, 28, 27, 28, 29, 30, 31, 31, 32, 33, 32, 33,
34, 35, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 43,
43, 44, 45, 45, 46, 45, 46, 47, 48, 49, 50, 50, 51, 52, 52, 53, 53,
53, 54, 52, 51, 52, 50, 53, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 81, 80, 80, 81, 82, 82, 81, 80, 80, 81, 82, 83,
84, 85, 86, 85, 86, 87, 84, 84]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 15, 15, 16, 17, 18, 18, 19, 19, 20, 21,
22, 23, 24, 24, 25, 26, 27, 27, 26, 25, 25, 26, 26, 25, 26, 27, 28,
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34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 45, 46, 47,
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59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 67, 68, 68, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 83, 83, 84, 85,
86, 87, 88, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99,
100, 101, 102, 103, 102, 103, 101, 103, 102, 103, 104, 105, 105, 105,
104, 103, 102, 103, 104, 104, 105, 104, 105, 106, 107, 108, 109, 110,
111, 111, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120,
121, 121, 120, 122, 123, 124, 124, 123, 124, 122, 121, 122, 119, 118,
119, 119, 117, 116, 115, 114, 113, 112, 112, 113, 111, 112, 110, 109,
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102, 103, 104, 105, 105, 105, 106, 106, 107, 108, 109, 110, 111, 112,

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113, 112, 111, 111, 109, 108, 107, 106, 105, 106, 105, 107, 107, 108,
105, 106, 105, 106, 107, 108, 107, 106, 106, 102, 103, 102, 103, 103,
102, 103, 104, 104, 105, 106, 106, 108, 109, 109, 110, 110, 112, 114,
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119, 120, 120, 119, 120, 118, 119, 118, 119, 119, 117, 116, 115, 117,
120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
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144, 145, 146, 147, 147, 148, 148, 149, 150, 149, 149, 148, 147, 146,
145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 133,
134, 132, 131, 130, 129, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 139, 138, 137, 136, 135, 134, 132, 131, 130, 130,
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141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150, 149, 148, 147,
147, 149, 150, 151, 152, 153, 154, 155, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 166, 167, 167, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 178, 179, 180, 180, 181, 182,
183, 184, 185, 185, 186, 187, 188, 189, 190, 190, 191, 191, 192, 193,
194, 195, 196, 197, 196, 196, 196, 195, 194, 193, 192, 191, 193, 194,
194, 195, 195, 196, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204,
205, 206, 207, 208, 209, 210, 211, 212, 211, 212, 211, 211, 212, 213,
213, 214, 215, 216, 217, 217, 218, 219, 220, 220, 219, 220, 219, 220,
221, 222, 223, 223, 223, 224, 224, 224, 223, 222, 221, 222, 222, 223,
224, 225, 226, 225, 224, 224, 224, 224, 225, 223, 223, 224, 224, 225,
225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238,
239, 239, 240, 241, 242, 243, 243, 244, 245, 246, 247, 248, 249, 249,
249, 248, 249, 250, 251, 252, 253, 254, 255, 255, 256, 257, 256, 256,
256, 257, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268,
269, 270, 271, 272, 273, 274, 275, 276, 276, 277, 278, 279, 280, 281,
282, 282, 281, 282]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 15, 16, 15, 17, 18, 19, 20, 21, 22, 23,
24, 25, 25, 26, 27, 27, 28, 28, 27, 28, 28, 28, 29, 29, 30, 31, 31,
29, 28, 29, 30, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 27, 28, 27, 28,
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54, 53, 54, 55, 56, 57, 58, 59, 59, 58, 57, 56, 57, 56, 58, 59, 60,
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78, 79, 79, 80, 81, 82, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90,
90, 91, 91, 89, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 95,

94, 93, 92, 93, 91, 90, 89, 88, 87, 86, 85, 86, 87, 87, 88, 88, 87,
87, 90, 89, 90, 90, 90, 90, 91, 88, 86, 84, 83, 82, 81, 80, 79, 78,
78, 79, 80, 80, 81, 82, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90,
89, 89, 89, 88, 88, 89, 89, 90, 91, 92, 93, 94, 93, 94, 95, 96, 97,
98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 109,
109, 109, 108, 109, 110, 109, 109, 109, 109, 108, 108, 109, 110, 111,
112, 113, 114, 115, 116, 116, 115, 115, 116, 117, 118, 119, 120, 121,
122, 121, 121, 122, 120, 120, 121, 122, 123, 124, 125, 124, 123, 122,
121, 122, 123, 124, 125, 126, 127, 126, 125, 126, 127, 128, 129, 130,
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138, 137, 138, 139, 140, 140, 139, 140, 138, 137, 136, 135, 135, 136,
137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 144, 144, 145, 146,
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159, 158, 159, 160, 161, 162, 161, 162, 161, 162, 163, 164, 164, 165,
166, 167, 168, 168, 167, 168, 166, 167, 165, 164, 163, 163, 164, 165,
164, 165, 166, 167, 168, 169, 168, 167, 167, 168, 169, 170, 171, 170,
171, 170, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183,
184, 181, 182, 183, 184, 185, 184, 183, 182, 181, 182, 183, 182, 182,
183, 183, 184, 185, 186, 185, 186, 185, 186, 187, 184, 185, 186, 187,
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190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 200, 200, 201,
200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 212,
213, 214, 215, 216, 217, 218, 217, 216, 215, 214, 215, 213, 213, 214,
215, 216, 215, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
224, 225, 226, 227, 228, 229]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 3, 4, 4,
4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 11, 12, 13, 13, 14,
14, 14, 14, 13, 13, 12, 12, 13, 12, 13, 13, 14, 14, 15, 16, 16, 15,
16, 16, 17, 15, 15, 16, 16, 17, 14, 15, 16, 13, 14, 13, 12, 13, 10,
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21, 22, 21, 22, 23, 24, 25, 26, 26, 27, 25, 24, 25, 26, 26, 25, 26,
27, 27, 27, 26, 26, 26, 27, 28, 29, 30, 30, 31, 32, 32, 31, 32, 29,
31, 32, 33, 34, 34, 34, 35, 36, 37, 38, 39, 40, 41, 39, 38, 37, 36,
35, 34, 33, 32, 31, 30, 29, 30, 30, 29, 28, 27, 28, 26, 25, 24, 23,
23, 24, 25, 26, 27, 26, 23, 22, 23, 21, 18, 17, 15, 15, 14, 13, 12,
12, 12, 11, 12, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
23, 22, 23, 24, 24, 23, 24, 22, 23, 25, 26, 27, 28, 27, 26, 25, 26,
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25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,
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56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 68, 69, 69,
67, 66, 65, 64, 65, 66, 66, 67, 68, 68, 69, 70, 71, 72, 73, 70, 69,
69, 70, 70, 71, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81,
82, 82, 82, 83, 84, 85, 85, 85, 86, 87, 87, 88, 88, 89, 88, 88, 89,
87, 86, 87, 86, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,

100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 107, 108,
109, 110, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 130, 131,
132, 133, 134, 135, 134, 133, 133, 134, 135, 136, 137, 137, 138, 139,
139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
152, 152, 153, 151, 150, 150, 151, 152, 153, 154, 154, 155, 156, 157,
158, 158, 157, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166,
167, 168, 167, 167, 168, 169, 170, 171, 172, 173, 174, 173, 172, 173,
173, 172, 173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 181, 182,
182, 180, 181, 182, 182, 183, 184, 185, 186, 187, 187, 188, 188, 187,
186, 185, 184, 183, 182, 181, 182, 182, 182, 183, 183, 183, 183, 184,
185, 184, 184, 185, 184, 185, 186, 186, 187, 185, 185, 188, 189, 189,
190, 191, 192, 192, 191, 190, 189, 188, 189, 190, 191, 192, 192, 193,
194, 195, 196, 195, 196, 194, 193, 192, 191, 190, 187, 188, 188, 189,
190, 189, 187, 186, 188, 189, 189, 190, 187, 185, 184, 183, 182, 181,
182, 180, 183, 183, 179, 178, 177, 176, 179, 178, 178, 179, 180, 181,
179, 178, 177, 179, 178, 179, 177, 175, 173, 171, 170, 171, 170, 169,
169, 170, 171, 172, 173, 172, 173, 174, 175, 174, 175, 176, 176, 175,
173, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 181, 181,
182, 183, 184, 184, 185, 186, 187, 188]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7,
8, 9, 10, 11, 11, 10, 10, 11, 10, 9, 8, 7, 8, 9, 9, 10, 9, 8, 9, 9,
10, 11, 11, 12, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
18, 18, 19, 20, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 9,
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4, 4, 4, 5, 6, 6, 5, 6, 7, 8, 7, 6, 10, 9, 8, 5, 4, 3, 2, 1, 2, 3, 3,
4, 5, 6, 3, 4, 4, 5, 6, 5, 5, 5, 4, 1, 2, 3, 4, 4, 5, 2, 3, 3, 1, 2,
2, 3, 4, 4, 5, 6, 7, 7, 8, 9, 10, 11, 11, 10, 9, 7, 7, 8, 9, 8, 7, 8,
7, 7, 7, 8, 6, 7, 7, 5, 6, 7, 8, 9, 9, 8, 8, 8, 9, 10, 11, 12, 12, 13,
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14, 15, 16, 17, 18, 19, 19, 18, 19, 17, 16, 15, 14, 13, 12, 11, 11,
11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 19, 18, 17, 17, 18, 19, 20,
21, 22, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 14, 15, 14, 13,
12, 11, 10, 12, 13, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18,
17, 16, 15, 14, 15, 15, 15, 16, 15, 14, 13, 12, 12, 11, 12, 13, 13,
12, 9, 10, 6, 5, 4, 4, 6, 7, 8, 8, 7, 6, 7, 7, 5, 6, 7, 8, 7, 9, 10,
11, 11, 8, 9, 6, 6, 5, 4, 5, 6, 7, 8, 9, 8, 7, 6, 7, 8, 9, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 19, 20, 21, 22, 23, 23,
24, 25, 26, 25, 26, 27, 28, 28, 27, 26, 28, 29, 30, 31, 32, 33, 32,
32, 33, 33, 33, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21,
20, 19, 18, 17, 16, 15, 16, 14, 15, 16, 17, 18, 19, 20, 21, 20, 21,
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14, 15, 14, 15, 13, 14, 15, 12, 11, 10, 9, 8, 9, 10, 11, 11, 10, 9, 7,
6, 5, 6, 3, 4, 5, 6, 5, 4, 3, 5, 6, 7, 3, 4, 5, 5, 4, 5, 6, 5, 6, 7,
8, 9, 10, 11, 12, 12, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 23, 24, 22, 22, 23, 22, 22,
23, 24, 25, 26, 27, 28, 29, 28, 27, 26, 25, 26, 27, 28, 29, 30, 30,
29, 30, 31, 32, 33, 34, 34, 35, 33, 32, 31, 31, 32, 32, 31, 31, 32,
33, 33, 32, 31, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40,

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33, 29, 28, 27, 26, 25, 26, 24, 23, 22, 21, 20, 21, 22, 22, 23, 24,
25, 25, 26, 27, 28, 29, 28, 27, 26, 25, 24, 23, 22, 21, 19, 18, 17,
16, 15, 16, 16, 14, 13, 12, 11, 10, 11, 9, 8, 7, 6, 6, 7, 8, 8, 9, 10,
11, 12, 13, 14, 15, 15, 15, 14, 15, 16, 17, 18]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 11, 12, 13, 13, 14, 12, 12, 11, 11, 12, 13, 14, 15, 16,
17, 16, 15, 14, 13, 14, 15, 15, 16, 17, 18, 17, 17, 17, 16, 16, 15,
17, 17, 17, 16, 15, 14, 15, 16, 15, 16, 18, 18, 19, 20, 21, 22, 23,
24, 25, 26, 25, 24, 22, 23, 24, 25, 26, 27, 27, 25, 24, 23, 24, 22,
21, 22, 23, 24, 24, 23, 24, 24, 24, 25, 26, 24, 23, 20, 19, 20, 21,
20, 20, 21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
31, 30, 29, 34, 35, 36, 37, 37, 36, 37, 38, 38, 39, 40, 41, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
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69, 70, 71, 71, 72, 73, 74, 74, 75, 73, 72, 71, 72, 73, 74, 75, 76,
76, 75, 75, 76, 76, 75, 74, 73, 75, 74, 76, 75, 76, 77, 77, 76, 75,
73, 72, 74, 72, 71, 72, 73, 74, 75, 76, 76, 77, 76, 77, 77, 78, 78,
75, 76, 77, 78, 77, 75, 77, 76, 76, 77, 78, 78, 79, 79, 77, 76, 75,
74, 73, 72, 73, 73, 71, 72, 71, 71, 70, 71, 70, 69, 68, 68, 67, 68,
68, 69, 70, 69, 68, 67, 67, 67, 67, 68, 69, 71, 71, 69, 68, 67, 67,
68, 69, 70, 71, 72, 71, 70, 69, 70, 67, 68, 67, 68, 69, 70, 71, 72,
73, 71, 71, 72, 73, 72, 71, 72, 73, 74, 75, 75, 74, 74, 75, 76, 77,
78, 79, 79, 80, 80, 81, 82, 81, 82, 81, 80, 79, 78, 79, 77, 76, 76,
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77, 76, 75, 73, 74, 76, 77, 77, 77, 78, 79, 78, 79, 80, 80, 81, 82,
83, 83, 82, 80, 79, 79, 80, 81, 82, 82, 82, 81, 82, 81, 82, 83, 83,
84, 83, 84, 85, 84, 83, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 88,
89, 90, 90, 89, 88, 89, 91, 92, 91, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 107, 106, 105,
104, 103, 102, 103, 102, 103, 104, 104, 105, 106, 106, 107, 108, 108,
107, 107, 108, 109, 109, 108, 107, 106, 105, 104, 103, 105, 105, 106,
106, 106, 106, 105, 101, 102, 103, 103, 104, 104, 103, 100, 99, 98,
99, 100, 98, 97, 96, 97, 97, 98, 97, 98, 99, 98, 97, 95, 96, 96, 97,
99, 100, 101, 101, 102, 103, 104, 105, 106, 105, 106, 106, 106, 107,
108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 118,
118, 119, 120, 120, 121, 122, 123, 123, 124, 125, 126, 125, 126, 127,
126, 127, 126, 127, 128, 129, 130, 130, 128, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 137, 137, 138, 138, 139, 140, 141, 142, 143,
144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 157, 157, 158, 158, 154, 153, 152, 152, 151, 150, 150, 151, 153,
154, 155, 156, 157, 156, 155, 155, 156, 156, 156, 157, 158, 159, 159,
160, 161, 162, 163, 162, 162, 163, 164, 165, 166, 167, 167, 168, 169,
169, 168, 167, 169, 169, 168, 168, 169, 170, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8,
9, 10, 10, 10, 11, 12, 13, 14, 15, 15, 16, 17, 16, 15, 15, 16, 17, 16,
16, 17, 18, 19, 20, 21, 22, 21, 22, 23, 23, 24, 24, 25, 26, 26, 27,
28, 27, 28, 26, 25, 24, 23, 24, 23, 22, 24, 25, 24, 25, 26, 27, 26,

25, 26, 26, 25, 26, 25, 26, 27, 27, 26, 26, 27, 27, 26, 27, 28, 29,
29, 28, 27, 25, 27, 28, 26, 26, 25, 27, 28, 29, 30, 31, 31, 32, 33,
34, 35, 36, 37, 37, 38, 36, 35, 34, 33, 34, 35, 35, 35, 36, 37, 37,
36, 35, 34, 33, 34, 32, 31, 30, 29, 28, 27, 27, 25, 24, 21, 23, 24,
25, 25, 26, 27, 28, 28, 29, 28, 27, 27, 28, 29, 30, 31, 32, 32, 33,
34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 45, 46, 45, 46,
47, 48, 49, 49, 48, 47, 46, 47, 48, 49, 50, 51, 50, 49, 48, 47, 46,
45, 46, 46, 47, 47, 47, 46, 45, 44, 43, 42, 41, 42, 43, 44, 45, 46,
46, 47, 48, 49, 48, 47, 47, 46, 46, 47, 46, 45, 44, 45, 46, 47, 48,
49, 48, 47, 48, 49, 49, 49, 46, 45, 44, 44, 44, 43, 40, 41, 42, 41,
39, 38, 39, 37, 36, 37, 37, 35, 34, 33, 34, 32, 33, 33, 31, 30, 31,
32, 32, 31, 29, 28, 29, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 34,
35, 36, 37, 38, 39, 38, 37, 38, 39, 39, 39, 40, 41, 42, 43, 44, 48,
47, 48, 49, 46, 47, 47, 47, 48, 48, 45, 48, 47, 45, 46, 47, 48, 47,
46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 51, 49, 48, 47, 46, 45, 44,
43, 44, 45, 46, 47, 47, 46, 45, 46, 47, 48, 47, 47, 48, 48, 49, 50,
49, 48, 49, 49, 49, 49, 47, 48, 44, 43, 42, 43, 44, 41, 43, 44, 45,
44, 43, 42, 41, 42, 40, 41, 42, 42, 42, 43, 43, 42, 40, 41, 42, 43,
44, 39, 41, 43, 40, 38, 37, 36, 35, 34, 33, 32, 31, 32, 30, 29, 30,
30, 29, 28, 30, 29, 28, 29, 30, 29, 30, 29, 29, 27, 26, 27, 28, 29,
30, 30, 31, 32, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 43, 44,
45, 46, 47, 48, 49, 50, 50, 51, 51, 52, 52, 52, 52, 53, 54, 54, 55,
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56, 56, 56, 57, 58, 59, 59, 60, 60, 59, 58, 57, 58, 58, 57, 58, 57,
56, 57, 55, 56, 57, 58, 56, 57, 58, 59, 58, 57, 58, 59, 59, 59, 60,
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56, 57, 56, 54, 55, 56, 57, 57, 58, 59, 58, 56, 54, 56, 57, 58, 57,
57, 58, 58, 59, 60, 59, 59, 58, 61, 62, 62, 61, 60, 58, 59, 60, 61,
62, 63, 64, 65, 65, 65, 66, 67, 68, 68, 68, 69, 70, 71, 71, 72, 73,
74, 75, 76, 77, 78, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68,
67, 66, 66, 67, 68, 68, 69, 70, 71, 70, 71, 72]

Vertices Covered by Walks: [674, 676, 685, 608, 639, 695, 685, 622,
700, 691, 702, 592, 704, 676, 739, 739, 739, 723, 690, 717, 668, 678,
642, 643, 619]

Farthest Distance from Starting Position: [237, 204, 176, 115, 129,
294, 183, 135, 272, 152, 274, 94, 200, 209, 241, 218, 309, 179, 113,
282, 229, 196, 40, 186, 79]

Number of Recurrent Walks: 3 out of 25 Runs

Step of Return: [95, 75, 50]

Average Step of Return: 55.0 out of 1000 Steps

Cluster Size: 57894

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8, 9,
10, 10, 11, 12, 11, 11, 10, 12, 12, 13, 14, 14, 15, 16, 17, 17, 18,
19, 20, 21, 22, 23, 22, 23, 24, 24, 25, 25, 26, 27, 27, 26, 26, 25,
26, 27, 28, 27, 26, 27, 27, 27, 28, 29, 30, 29, 29, 28, 27, 26, 27,
27, 28, 29, 30, 31, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 33, 33,

34, 35, 36, 35, 33, 34, 35, 35, 36, 36, 36, 37, 38, 38, 39, 40, 41,
42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 56,
56, 57, 58, 59, 58, 57, 54, 53, 52, 51, 52, 51, 50, 52, 51, 49, 48,
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66, 67, 66, 65, 64, 65, 64, 63, 65, 62, 62, 60, 59, 58, 57, 56, 55,
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47, 46, 45, 44, 43, 44, 41, 41, 40, 39, 44, 42, 41, 40, 40, 43, 44,
45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 58, 58,
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43, 42, 43, 41, 40, 40, 39, 38, 39, 41, 42, 43, 43, 44, 43, 44, 43,
42, 43, 44, 44, 44, 44, 43, 42, 41, 42, 43, 44, 43, 44, 44, 45, 45,
46, 47, 48, 49, 49, 49, 50, 50, 50, 50, 51, 52, 53, 54, 54, 55, 55,
56, 55, 54, 53, 52, 51, 52, 53, 52, 50, 49, 49, 49, 48, 47, 48, 48,
49, 48, 48, 49, 51, 52, 52, 52, 51, 52, 53, 54, 55, 56, 57, 58, 59,
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47, 46, 45, 44, 43, 42, 41, 40, 39, 44, 45, 46, 48, 49, 50, 50, 51,
50, 49, 48, 49, 50, 50, 50, 47, 46, 45, 46, 47, 46, 44, 45, 43, 43,
44, 44, 45, 46, 47, 47, 46, 47, 47, 48, 46, 44, 46, 45, 43, 42, 41,
40, 41, 39, 40, 38, 39, 40, 41, 42, 43, 42, 41, 39, 37, 36, 36, 35,
34, 33, 32, 31, 30, 30, 31, 31, 29, 29, 30, 31, 32, 32, 31, 30, 31,
32, 31, 30, 29, 32, 33, 34, 35, 36, 36, 37, 39, 40, 41, 40, 40, 41,
42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 53, 54, 55, 56,
57, 58, 58, 57, 58, 57, 58, 59, 59, 60, 61, 62, 62, 63, 61, 62, 60,
61, 62, 63, 62, 61, 61, 62, 63, 64]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 2, 3, 3, 4, 4, 5,
4, 3, 4, 5, 4, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 8, 7, 8, 8,
9, 9, 10, 9, 9, 8, 8, 6, 8, 8, 7, 5, 4, 3, 4, 5, 5, 2, 3, 1, 1, 2, 3,
4, 4, 5, 5, 4, 4, 5, 6, 6, 7, 8, 9, 10, 10, 11, 12, 11, 10, 11, 12,
13, 13, 14, 15, 14, 13, 12, 12, 13, 12, 11, 14, 15, 14, 13, 12, 13,
11, 11, 10, 9, 8, 7, 6, 7, 7, 8, 9, 9, 10, 11, 12, 12, 13, 14, 13, 12,
11, 12, 13, 14, 14, 15, 14, 15, 16, 17, 17, 16, 15, 14, 13, 13, 12,
11, 11, 12, 13, 14, 15, 16, 17, 18, 16, 17, 18, 19, 20, 20, 21, 19,
18, 18, 19, 19, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27,
27, 27, 27, 26, 27, 26, 26, 24, 23, 23, 22, 21, 21, 23, 24, 25, 26,
26, 25, 24, 23, 22, 22, 21, 24, 25, 20, 21, 20, 21, 20, 20, 21, 22,
23, 22, 22, 22, 22, 21, 23, 23, 22, 20, 19, 18, 17, 18, 19, 19, 18,
16, 17, 15, 14, 13, 12, 13, 13, 14, 13, 11, 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 30,
31, 32, 33, 34, 33, 32, 31, 30, 31, 32, 33, 34, 35, 34, 33, 32, 33,
31, 29, 28, 27, 28, 26, 25, 26, 24, 23, 24, 25, 26, 27, 28, 29, 30,

31, 32, 33, 33, 32, 31, 30, 29, 30, 29, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 40, 41, 42, 42, 43, 44, 45, 46, 46, 46, 46, 47, 47, 48,
48, 48, 47, 46, 48, 48, 47, 46, 49, 49, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 59, 60, 60, 61, 62, 62, 60, 61, 62, 63, 64, 65, 66, 67,
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76, 77, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 90, 89, 88, 87, 86, 85, 86, 86, 85, 86, 86, 84, 85, 83, 82,
81, 82, 80, 79, 80, 78, 79, 80, 77, 77, 76, 77, 75, 76, 74, 73, 74,
72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56,
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45, 44, 45, 43, 44, 42, 41, 40, 39, 38, 39, 37, 38, 38, 38, 37, 39,
38, 36, 37, 37, 35, 36, 37, 37, 37, 36, 37, 38, 38, 39, 39, 38, 39,
38, 39, 37, 34, 33, 32, 33, 34, 34, 35, 34, 35, 31, 32, 30, 29, 28,
27, 27, 26, 25, 24, 25, 24, 22, 21, 22, 20, 19, 20, 18, 17, 18, 19,
20, 20, 21, 21, 20, 19, 18, 16, 15, 14, 13, 12, 11, 10, 9, 8, 9, 8, 9,
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13, 12, 12, 13, 13, 12, 11, 10, 12, 10, 12, 13, 14, 15, 14, 13, 12,
12, 11, 12, 12, 11, 13, 13, 12, 14, 15, 16, 17]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 6, 7, 7,
5, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 12, 13, 13, 14, 15, 15, 14,
14, 15, 16, 17, 18, 19, 20, 20, 21, 21, 19, 20, 20, 18, 18, 19, 20,
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41, 42, 43, 44, 45, 46, 47, 46, 46, 46, 47, 47, 48, 49, 49, 50, 51,
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43, 42, 41, 40, 40, 38, 39, 40, 40, 39, 41, 42, 37, 36, 35, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 74, 75, 76, 77, 75, 74, 75, 76, 76, 77, 78, 79,
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89, 90, 90, 90, 89, 90, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 110, 109,
108, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 115, 116,
114, 113, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 132, 133, 134,
131, 130, 129, 128, 127, 126, 125, 124, 123, 124, 125, 125, 126, 127,
128, 129, 130, 131, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 150, 150,
150, 151, 152, 153, 153, 154, 155, 156, 157, 158, 159, 159, 158, 157,
157, 156, 157, 158, 159, 160, 159, 159, 160, 160, 161, 162, 163, 164,
163, 163, 164, 164, 165, 166, 167, 168, 168, 167, 166, 165, 166, 167,
166, 165, 163, 163, 163, 162, 164, 166, 167, 168, 169, 170, 169, 168,
167, 166, 165, 166, 166, 167, 167, 168, 169, 166, 165, 167, 168, 167,
169, 170, 169, 171, 172, 171, 170, 169, 168, 167, 168, 168, 169, 168,
167, 165, 164, 165, 164, 165, 165, 166, 166, 166, 167, 168, 168, 169,
170, 171, 172, 173, 172, 173, 171, 170, 170, 169, 168, 167, 166, 165,

164, 163, 168, 170, 169, 169, 170, 171, 171, 172, 172, 171, 171, 170,
171, 170, 169, 170, 171, 172, 173, 174, 174, 173, 173, 171, 170, 170,
171, 171, 172, 173, 169, 170, 172, 170, 168, 173, 174, 175, 176, 177,
177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190,
191, 192, 193, 194, 195, 196, 197, 198, 198, 199, 198, 199, 199, 200,
201, 202, 203, 203, 204, 204, 205, 206, 207, 207, 206, 205, 202, 201,
202, 203, 204, 203, 204, 204, 200, 199, 198, 199, 200, 201, 201, 202,
203, 204, 205, 206, 207, 206, 205, 206, 207, 207, 208, 209, 210, 211,
212, 213, 214, 215, 215, 216, 217, 216, 217, 218, 219, 220, 220, 219,
218, 219, 216, 216, 215, 214, 215, 216, 217, 217, 217, 218, 219, 220,
220, 221, 221, 221, 222, 223, 224, 225, 224, 225, 224, 224, 223, 222,
221, 222, 222, 221, 222, 223, 224, 225, 226, 225, 224, 224, 223, 224,
225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238,
239, 240, 241, 242, 241, 240, 239, 238, 239, 237, 236, 235, 234, 233,
234, 235, 236, 237, 238, 239, 240, 240, 239]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 8, 9,
9, 10, 11, 12, 13, 14, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 32, 33, 34,
34, 33, 34, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 55, 56,
54, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65,
66, 67, 68, 67, 66, 67, 68, 67, 65, 64, 65, 66, 67, 66, 66, 67, 67,
67, 66, 65, 63, 62, 61, 60, 59, 60, 61, 61, 61, 62, 62, 63, 63, 62,
61, 60, 61, 62, 63, 62, 61, 60, 59, 60, 61, 60, 58, 57, 58, 59, 60,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 86, 85,
84, 83, 84, 85, 86, 84, 82, 81, 81, 82, 83, 84, 85, 85, 86, 85, 86,
84, 85, 85, 86, 87, 86, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 92,
91, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 125, 126, 125, 124, 123, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 136, 137,
137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148,
149, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161,
162, 162, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 171,
172, 172, 172, 171, 170, 169, 169, 170, 171, 172, 173, 174, 175, 176,
176, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186,
187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 197,
198, 199, 200, 201, 202, 203, 203, 203, 204, 205, 206, 207, 208, 207,
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211, 212, 213, 214, 215, 215, 216, 217, 218, 219, 220, 221, 222, 223,
224, 225, 226, 227, 228, 228, 229, 230, 230, 231, 230, 230, 231, 232,
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238, 237, 236, 237, 238, 239, 238, 237, 235, 234, 235, 234, 235, 236,
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282, 283, 284, 285, 284, 283, 284, 286, 287, 288, 288, 289, 290, 291,
291, 290, 290]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 5, 6, 6, 7,
7, 5, 6, 3, 3, 4, 6, 6, 6, 5, 7, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13,
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Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 53, 54, 54, 55, 54, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 75, 76, 77, 78, 79, 79, 80, 79, 78, 77, 76, 75, 76, 77, 77, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 101, 102, 101, 101, 100, 101, 102, 102, 101, 100, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 108, 109, 108, 109, 110, 110, 109, 110, 110, 111, 111, 110, 108, 107, 107, 106, 105, 106, 104, 105, 106, 107, 108, 109, 109, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 103, 103, 102, 103, 104, 103, 102, 103, 104, 104, 105, 106, 105, 107, 108, 109, 109, 110, 109, 108, 107, 108, 106, 105, 106, 106, 107, 106, 107, 108, 107, 108, 108, 107, 106, 106, 107, 106, 107, 106, 105, 104, 105, 104, 105, 106, 107, 108, 108, 107, 105, 105, 105, 106, 107, 108, 107, 108, 106, 105, 104, 105, 106, 106, 105, 103, 102, 103, 104, 103, 104, 105, 105, 103, 103, 103, 104, 105, 106, 106, 106, 105, 107, 108, 109, 110, 111, 112, 109, 108, 109, 110, 111, 112, 112, 112, 112, 111, 110, 111, 109, 109, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 124, 125, 125, 126, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 144, 143, 144, 141, 142, 140, 139, 138, 137, 136, 135, 134, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 146, 145, 146, 144, 142, 143, 141, 141, 141, 140, 139, 138, 137, 136, 135, 136, 136, 137, 137, 138, 137, 137, 135, 134, 132, 131, 130, 129, 128, 127, 128, 129, 128, 129, 130, 131, 131, 132, 133, 133, 132, 131, 132, 130, 129, 126, 125, 126, 124, 123, 122, 121, 120, 119, 118, 117, 116, 117, 117, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 102, 103, 103, 104, 106, 106, 105, 106, 106, 107, 107, 105, 106, 107, 107, 106, 105, 106, 105, 106, 107, 108, 109, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 126, 126, 127, 128, 129, 130, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 147, 146, 145, 144, 143, 145, 145, 144, 142, 142, 143, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 172, 173, 174, 175, 175, 176, 177, 178, 179, 179, 180, 181, 180, 181, 182, 183, 182, 181, 179, 178, 177, 178, 179, 179, 180, 181, 179, 180, 180, 178, 177, 176, 175, 174, 175, 172, 171, 170, 169, 170, 169, 170, 171, 172, 173, 174, 173, 172, 171, 170, 171, 172, 171, 172, 169, 168, 167, 168, 169, 170, 171, 172, 172, 171, 168, 166, 165, 164, 163, 162, 162, 161, 162, 163, 164, 165, 165, 166, 167, 167, 168, 169, 169, 169, 170, 171, 172, 173, 174, 174, 173, 174, 174, 175, 176, 177, 178, 179, 177, 176, 175, 174, 174, 175, 176, 176, 177, 178]

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 1, 2, 3, 4, 5,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 4, 5, 5, 6,
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177, 178, 179, 179, 178, 179, 177, 177, 176, 177, 178, 179, 180, 181,
181, 181, 180, 181, 182, 181, 182, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 201, 202,
203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 214, 213,
214, 215, 215, 214, 215, 216, 216, 217, 217, 216, 216, 217, 217, 213,
213, 214, 215, 216, 216, 216, 216, 217, 218, 219, 218, 217, 217, 216,
215, 216, 217, 218, 219, 218, 217, 217, 217, 218, 218, 219, 218, 218,
219, 218, 219, 220, 221, 222, 223, 224, 225, 225, 224, 225, 226, 227,
228, 229, 229, 229, 230, 230, 231, 231, 232, 231, 232, 231, 230, 230,
231, 231, 230, 229, 228, 227, 226, 227, 228, 229, 230, 231, 231, 232,
233, 234, 235, 236, 237, 237, 238, 235, 234, 233, 232, 231, 230, 231,
229, 230, 231, 230, 229, 228, 226, 227, 228, 229, 229, 230, 231, 232,
231, 232, 232, 231, 232, 233, 234, 235, 234, 235, 236, 237, 237, 236,
235, 234, 233, 232, 233, 234, 234, 233, 233, 231, 230, 229, 228, 227,
230, 231, 232, 233, 234]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 2, 4, 4, 3,
4, 5, 6, 7, 7, 6, 7, 5, 4, 5, 5, 4, 5, 3, 3, 4, 4, 4, 2, 3, 4, 3, 2,
1, 2, 3, 4, 5, 5, 4, 3, 2, 1, 2, 3, 4, 4, 3, 4, 4, 5, 6, 6, 7, 7, 7,
8, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21,
20, 19, 19, 19, 19, 18, 18, 19, 20, 20, 20, 21, 21, 21, 22, 22, 21,
20, 22, 21, 20, 19, 22, 22, 23, 22, 21, 22, 21, 21, 20, 21, 22, 23,
24, 25, 26, 26, 25, 26, 27, 26, 27, 28, 27, 24, 25, 23, 22, 21, 22,
20, 22, 18, 17, 16, 17, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 4,
3, 4, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 14, 15, 16, 17, 16,
17, 17, 18, 15, 14, 13, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 32, 33, 34,
33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 23, 22, 23, 21, 20, 19,
18, 17, 16, 15, 16, 17, 18, 18, 16, 17, 16, 15, 17, 16, 15, 16, 16,
14, 14, 15, 15, 13, 14, 14, 15, 16, 12, 11, 10, 11, 10, 11, 12, 12,
13, 14, 15, 15, 16, 15, 14, 13, 13, 16, 17, 18, 19, 20, 21, 22, 23,
24, 24, 24, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34,
35, 35, 34, 34, 33, 32, 34, 35, 36, 36, 37, 37, 38, 39, 40, 41, 42,
43, 42, 41, 40, 39, 40, 40, 39, 38, 37, 36, 36, 37, 38, 39, 40, 41,
42, 43, 44, 45, 46, 45, 46, 47, 46, 47, 47, 46, 45, 44, 45, 46, 47,

48, 48, 49, 50, 51, 51, 50, 51, 52, 49, 50, 51, 50, 52, 52, 51, 50,
49, 48, 48, 50, 50, 51, 51, 52, 53, 54, 54, 55, 56, 56, 57, 56, 57,
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65, 64, 63, 64, 62, 61, 61, 62, 61, 60, 59, 58, 55, 54, 54, 55, 56,
57, 58, 59, 60, 61, 62, 62, 63, 64, 64, 63, 62, 63, 64, 65, 65, 66,
67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 73, 72, 71, 71, 72,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99,
100, 98, 99, 100, 101, 102, 102, 102, 103, 104, 105, 106, 106, 107,
108, 109, 110, 111, 110, 109, 108, 107, 106, 105, 104, 106, 103, 102,
101, 100, 99, 98, 100, 101, 102, 103, 102, 102, 103, 104, 105, 105,
104, 105, 105, 103, 103, 104, 105, 104, 106, 107, 106, 106, 107, 108,
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117, 114, 114, 113, 114, 115, 114, 113, 112, 111, 112, 113, 114, 114,
114, 113, 114, 115, 117, 118, 119, 119, 120, 119, 118, 119, 119, 118,
118, 117, 118, 116, 115, 114, 115, 116, 117, 118, 119, 119, 118, 119,
120, 120, 119, 117, 117, 118, 117, 115, 116, 117, 119, 120, 120, 121,
122, 121, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 130, 131,
131, 130, 129, 128, 128, 128, 128, 127, 127, 126, 125, 124, 123, 122,
121, 123, 122, 121, 121, 122, 122, 123, 124, 123, 122, 121, 122, 121,
120, 121, 122, 122, 122, 123, 122, 123, 124, 124, 125, 125]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,

10, 11, 12, 13, 14, 15, 14, 15, 16, 17, 18, 19, 20, 20, 18, 18, 19,
19, 19, 20, 19, 20, 21, 20, 19, 18, 17, 18, 19, 18, 16, 17, 15, 16,
14, 16, 17, 18, 19, 19, 19, 21, 22, 23, 23, 24, 24, 25, 24, 25, 26,
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27, 26, 26, 25, 24, 26, 26, 27, 25, 26, 27, 28, 29, 29, 29, 30, 31,
32, 32, 31, 32, 31, 32, 32, 33, 33, 34, 35, 36, 37, 38, 39, 39, 38,
39, 37, 38, 40, 40, 39, 40, 40, 41, 42, 41, 39, 40, 38, 39, 40, 41,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 50, 51, 49, 50, 48, 46,
45, 44, 43, 42, 43, 41, 40, 39, 41, 42, 40, 37, 36, 37, 39, 39, 39,
39, 38, 37, 36, 35, 36, 36, 37, 37, 38, 38, 40, 40, 39, 35, 34, 33,
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26, 25, 26, 26, 27, 28, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
37, 37, 37, 37, 37, 38, 39, 40, 41, 40, 41, 40, 39, 39, 41, 42, 43,
44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58,
59, 60, 61, 61, 62, 60, 59, 58, 57, 56, 55, 56, 57, 58, 59, 60, 61,
62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
78, 78, 79, 80, 81, 81, 80, 81, 82, 80, 79, 80, 79, 78, 79, 80, 80,
81, 82, 81, 79, 78, 77, 78, 76, 77, 77, 78, 78, 79, 80, 81, 82, 81,
80, 81, 82, 83, 84, 85, 86, 85, 84, 83, 83, 84, 85, 83, 84, 82, 81,
83, 84, 85, 86, 85, 79, 79, 80, 81, 82, 83, 83, 82, 83, 81, 80, 79,
80, 81, 80, 78, 78, 79, 75, 74, 73, 72, 72, 71, 70, 71, 72, 69, 68,
67, 66, 67, 67, 65, 65, 66, 64, 63, 62, 61, 63, 64, 65, 66, 65, 64,
63, 62, 63, 64, 61, 60, 59, 58, 57, 57, 58, 57, 56, 55, 54, 54, 55,
56, 57, 58, 59, 60, 61, 62, 62, 61, 60, 59, 58, 57, 56, 55, 56, 57,
56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 64, 65, 66, 67, 68, 67, 68,
69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 68, 68, 67, 68, 69, 70,
71, 70, 70, 69, 66, 65, 64, 65, 66, 67, 67, 66, 65, 65, 64, 63, 62,

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61, 60, 62, 63, 64, 65, 66, 64, 65, 66, 67, 66, 65, 65, 66, 66, 61,
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66, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
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96, 97, 98, 97, 96, 95, 94, 93, 93, 91, 90, 90, 91, 92, 94, 94, 94,
93, 94, 95, 96, 96, 95, 94, 93, 92, 91, 90, 89, 90, 88, 87, 86, 87,
85, 84, 83, 83, 84, 80, 82, 83]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 7, 8,
9, 9, 10, 11, 12, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
36, 37, 38, 39, 38, 39, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48,
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62, 63, 64, 65, 66, 67, 68, 68, 69, 69, 69, 70, 71, 72, 72, 73, 73,
73, 74, 75, 75, 75, 74, 74, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81,
82, 83, 84, 84, 83, 82, 84, 84, 85, 86, 85, 83, 81, 80, 79, 78, 78,
80, 81, 82, 82, 82, 83, 84, 85, 85, 86, 87, 88, 89, 89, 90, 88, 88,
89, 90, 88, 89, 90, 91, 92, 93, 93, 93, 90, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 105, 104, 105, 106,
107, 106, 106, 107, 108, 109, 110, 111, 112, 112, 111, 111, 112, 113,
114, 114, 113, 113, 111, 110, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 124, 125, 126, 126,
126, 127, 128, 129, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
137, 136, 137, 137, 138, 137, 136, 135, 134, 133, 133, 134, 135, 138,
139, 140, 138, 139, 139, 138, 139, 140, 140, 140, 141, 142, 143, 143,
144, 145, 146, 145, 144, 144, 144, 145, 146, 146, 145, 145, 146, 146,
145, 145, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
153, 152, 151, 150, 149, 150, 151, 152, 153, 153, 154, 154, 155, 156,
156, 156, 156, 157, 158, 158, 157, 157, 158, 159, 159, 160, 161, 160,
159, 158, 158, 159, 159, 160, 161, 162, 161, 161, 162, 163, 162, 163,
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165, 163, 164, 165, 165, 166, 167, 168, 168, 167, 166, 161, 160, 155,
154, 155, 153, 152, 151, 150, 150, 151, 148, 147, 148, 149, 148, 147,
148, 149, 148, 146, 147, 148, 149, 149, 148, 145, 146, 144, 143, 142,
141, 140, 139, 138, 138, 139, 140, 141, 142, 143, 143, 143, 143, 144,
145, 146, 148, 149, 150, 151, 152, 153, 153, 153, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 165, 166, 166, 165, 166,
167, 167, 167, 168, 169, 170, 171, 171, 172, 173, 174, 173, 172, 171,
170, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 176, 175,
175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 185, 186,
186, 187, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 206, 206, 207, 208,
209, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 219,
218, 219, 218, 219, 220, 220, 221, 220, 221, 222, 223, 224, 225, 226,
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224, 223, 224, 224, 222, 223, 223, 224, 221, 222, 223, 224, 223, 222,
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261, 260, 259, 260, 261, 262, 262, 261, 263, 263, 262, 260, 259, 261,
262, 263, 264, 265]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 6, 7,
7, 5, 4, 3, 2, 3, 4, 3, 1, 1, 2, 3, 3, 3, 4, 5, 5, 6, 7, 8, 9, 10, 11,
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14, 15, 16, 17, 17, 16, 15, 16, 16, 15, 14, 13, 8, 9, 9, 10, 10, 11,
12, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 20, 20, 21, 22, 23,
22, 21, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 29, 29,
27, 28, 28, 29, 30, 30, 29, 30, 31, 32, 31, 32, 32, 32, 30, 30, 29,
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75, 76, 77, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88,
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76, 74, 73, 74, 74, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 63, 64,
62, 61, 60, 61, 59, 60, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 50,
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26, 27, 25, 24, 23, 22, 21, 20, 19, 20, 20, 18, 17, 16, 17, 18, 15,
14, 13, 12, 11, 9, 8, 7, 7, 12, 11, 12, 13, 14, 15, 14, 14, 15, 16,
17, 18, 19, 18, 17, 18, 16, 17, 16, 16, 17, 18, 19, 20, 21, 21, 22,
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32, 30, 34, 34, 34, 35, 35, 36, 36, 36, 37, 38, 39, 38, 37, 36, 35,
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34, 33, 32, 33, 34, 33, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21,
20]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 1, 2, 3, 4,
5, 6, 6, 6, 7, 8, 9, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 17, 18,
17, 16, 17, 17, 15, 14, 14, 14, 15, 16, 17, 18, 17, 18, 19, 18, 18,
18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 25, 26, 27, 26, 27, 28, 29,

30, 31, 32, 33, 33, 34, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
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75, 75, 76, 76, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 88, 88, 89, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 97, 98, 98, 96, 96, 97, 97, 98, 99, 100, 101, 102, 103, 102, 103,
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104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116,
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121, 121, 120, 119, 119, 119, 118, 118, 117, 116, 117, 118, 119, 119,
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127, 128, 130, 130, 129, 126, 125, 124, 125, 126, 127, 127, 126, 125,
123, 123, 124, 124, 125, 126, 129, 129, 130, 131, 132, 133, 132, 131,
132, 130, 128, 128, 129, 130, 131, 131, 130, 129, 128, 127, 126, 127,
126, 127, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
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169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196,
196, 197, 198, 198, 199, 199, 198, 197, 198, 198, 199, 198, 199, 200,
199, 200, 201, 202, 201, 201, 202, 203, 203, 202, 202, 202, 201, 201,
202, 203, 202, 203, 202, 203, 201, 202, 200, 203, 203, 204, 205, 206,
206, 207, 205, 204, 203, 204, 203, 202, 201, 201, 200, 202, 204, 205,
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262, 262, 262, 263, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272,
273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286,
286, 286, 287, 287, 286, 287, 288, 289, 289, 290, 291, 292, 291, 292,
293, 294, 293, 293, 292, 291, 292, 292, 293]

Run: 16 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21, 22, 23,
23, 23, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 31,
31, 31, 32, 31, 30, 29, 28, 29, 30, 30, 31, 32, 33, 34, 34, 33, 35,
35, 32, 31, 27, 26, 25, 26, 27, 28, 29, 32, 33, 33, 34, 35, 36, 37,
38, 39, 39, 40, 41, 42, 43, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51,

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54, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 64, 64, 63,
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57, 58, 59, 59, 58, 59, 57, 58, 59, 58, 57, 56, 57, 57, 58, 58, 55,
56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70,
69, 68, 67, 66, 67, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 56, 56,
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79, 80, 80, 81, 81, 81, 80, 81, 79, 78, 77, 77, 77, 80, 80, 80, 79,
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77, 74, 75, 74, 75, 75, 74, 75, 75, 75, 76, 77, 78, 78, 76, 76, 74,
73, 74, 76, 76, 77, 76, 76, 76, 75, 76, 77, 77, 78, 77, 78, 79, 80,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 91,
91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 98, 97, 96, 97, 95, 94,
95, 93, 92, 91, 90, 89, 90, 91, 91, 92, 93, 93, 92, 91, 90, 88, 87,
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80, 81, 81, 81, 82, 83, 84, 85, 86, 85, 84, 83, 82, 81, 80, 79, 78,
78, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90,
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89, 90, 91, 90, 91, 90, 91, 90, 89, 88, 87, 86, 87, 88, 89, 90, 90,
91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 99, 100, 101, 102,
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108, 107, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 116,
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138, 137, 138, 139, 138, 138, 139, 140, 141, 142, 143, 142, 142, 143,
144, 145, 146, 146, 146, 147, 148, 149, 150, 151, 151, 152, 152, 153,
154, 155, 156, 156, 157, 158, 159, 158, 159, 160, 161, 162, 163, 164,
164, 165, 166, 167, 168, 167, 167, 166, 166, 165, 165, 168, 167, 169,
170]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 6,
7, 8, 8, 9, 9, 8, 8, 7, 8, 6, 7, 8, 9, 8, 9, 5, 4, 3, 2, 2, 3, 3, 4,
5, 6, 7, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
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27, 28, 26, 26, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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47, 47, 48, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 57, 58, 59,
58, 57, 58, 56, 57, 57, 57, 56, 57, 58, 59, 59, 58, 57, 55, 60, 61,
62, 63, 64, 65, 65, 66, 67, 68, 68, 68, 66, 65, 64, 63, 62, 61, 60,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 92, 92, 93, 94, 95, 96, 96, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 106, 107, 108, 109,
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194, 193, 194, 192, 191, 190, 191, 189, 188, 187, 186, 185, 184, 183,
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182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 193, 194,
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203, 202, 197, 196, 196, 197, 195, 195, 195, 194, 195, 196, 196, 195,
196, 196, 194, 193, 194, 194, 194]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
26, 27, 28, 29, 30, 31, 30, 31, 32, 32, 33, 34, 35, 34, 33, 32, 31,
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71, 70, 69, 68, 67, 66, 65, 66, 64, 63, 62, 61, 60, 59, 60, 61, 62,
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92, 92, 93, 94, 94, 95, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88,
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79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 91, 91, 92,
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95, 96, 95, 95, 95, 96, 97, 96, 98, 98, 99, 99, 98, 97, 96, 96, 97,
99, 98, 99, 100, 101, 102, 103, 104, 105, 104, 103, 102, 101, 100,
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107, 108, 108, 109, 110, 109, 109, 110, 111, 110, 109, 108, 107, 106,
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111, 112, 113, 114, 115, 116, 117, 117, 118, 116, 115, 114, 114, 113,
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114, 114, 115, 116, 117, 117, 116, 115, 112, 111, 112, 111, 112, 113,
113, 114]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
9, 9, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21,
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73, 74, 75, 76, 77, 75, 74, 73, 72, 71, 70, 70, 69, 68, 69, 70, 69,
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66, 68, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78,
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102, 103, 104, 103, 104, 105, 106, 107, 107, 106, 107, 107, 107, 108,
109, 110, 111, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120,
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132, 132, 131, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
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227, 228, 227, 228, 229, 228, 228, 229, 230, 231, 232, 233, 232, 233,
234, 235, 236]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 14, 13, 14, 14, 15, 16, 16, 16, 17, 18, 19, 20,
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311, 312, 313, 312, 311, 310, 311, 312, 313, 314, 314, 315, 316, 316,
315, 314, 315, 313, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8,
9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 19, 20, 19, 18,
19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
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108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
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65, 66, 66, 67, 68, 68, 67, 66, 65, 64, 63, 61, 60, 59, 58, 57, 56,
55, 54, 53, 52, 51, 52, 53, 54, 55, 56, 57, 58, 58, 57, 56, 55, 54,
53, 52, 51, 52, 50, 49, 49, 50, 48, 47, 48, 48, 47, 50, 51, 52, 53,
53, 53, 50, 46, 45, 46, 44, 43, 42, 43, 41, 40, 39, 38, 37, 36, 35,
34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 24, 25, 22, 21, 20,
19, 18, 19, 19, 20, 20, 18, 17, 16, 15, 14, 14, 13, 15, 15, 14, 13,
12, 11, 12, 13, 14, 15, 12, 10, 11, 10, 9, 8, 9, 9, 9, 10, 11, 12, 13,
12, 13, 14, 14, 14, 13, 14, 13, 13, 14, 15, 15, 15, 16, 16, 17, 18,
19, 20, 21, 22, 21, 22, 23, 24, 25, 24, 23, 24, 24, 23, 25, 23, 24,
25, 25, 26, 26, 25, 26, 27, 28, 29, 29, 29, 30, 31, 32, 33, 33, 32,
31, 30, 31, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44,
43, 42, 42, 42, 44, 44, 43]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 10, 11, 11, 10, 9, 10, 10, 8, 8, 9, 10, 11, 12, 13, 14, 15, 15,
15, 16, 14, 13, 12, 11, 10, 10, 11, 12, 13, 12, 11, 8, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 15, 13, 14, 12, 11, 10, 11, 9, 9, 10, 9,
9, 10, 11, 12, 11, 13, 14, 15, 15, 16, 16, 15, 14, 13, 12, 11, 10, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 23, 24, 23, 24,
24, 25, 25, 26, 27, 28, 27, 26, 27, 28, 28, 27, 26, 25, 24, 26, 27,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38, 38,
39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54,
52, 52, 53, 54, 55, 56, 56, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63,
63, 64, 64, 65, 65, 64, 65, 66, 67, 68, 67, 66, 65, 66, 67, 68, 69,
70, 69, 68, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 72, 71,
70, 69, 68, 67, 68, 69, 69, 68, 69, 69, 67, 66, 65, 64, 65, 63, 65,
66, 67, 67, 68, 68, 69, 68, 69, 70, 69, 68, 67, 67, 68, 67, 68, 69,
70, 70, 69, 69, 69, 71, 70, 69, 70, 71, 71, 72, 71, 70, 71, 71, 71,
70, 70, 70, 70, 70, 69, 68, 68, 69, 69, 68, 67, 68, 68, 66, 65, 66,
67, 70, 71, 71, 72, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82,
82, 83, 84, 85, 85, 85, 86, 87, 86, 88, 87, 87, 86, 86, 87, 87, 86,
87, 85, 85, 84, 83, 82, 81, 80, 79, 80, 78, 79, 77, 76, 75, 76, 77,
74, 73, 72, 71, 72, 73, 72, 73, 74, 75, 75, 74, 75, 76, 75, 75, 75,
76, 77, 78, 79, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90,
91, 91, 91, 92, 93, 94, 94, 95, 96, 97, 96, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
127, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 147, 148, 149, 150,
151, 150, 149, 148, 148, 149, 150, 150, 150, 150, 151, 152, 151, 152,
153, 154, 155, 156, 157, 158, 157, 158, 159, 160, 160, 161, 162, 162,
163, 164, 163, 162, 163, 163, 161, 160, 161, 162, 163, 164, 164, 163,
162, 161, 160, 159, 158, 159, 160, 159, 159, 162, 163, 164, 164, 165,
166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 178,
178, 179, 180, 180, 180, 181, 181, 181, 182, 183, 184, 185, 184, 185,
186, 187, 187, 188, 189, 190, 190, 189, 189, 190, 190, 190, 191, 192,

193, 193, 194, 195, 196, 197, 198, 199, 199, 200, 201, 201, 201, 200,
199, 200, 201, 202, 202, 201, 200, 200, 201, 202, 201, 201, 201, 202,
203, 204, 205, 206, 207, 206, 205, 204, 203, 204, 205, 205, 206, 207,
208, 209, 207, 206, 207, 208, 209, 208, 207, 208, 209, 209, 210, 209,
209, 205, 204, 205, 202, 201, 201, 202, 203, 203, 202, 203, 204, 203,
204, 205, 205, 204, 198, 199, 200, 200, 197, 200, 201, 202, 201, 201,
202, 203, 204, 204, 205, 205, 205, 206, 207, 208, 209, 210, 210, 211,
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206, 207, 207, 206, 205, 205, 206, 207, 209, 210, 211, 209, 208, 207,
206, 205, 204, 203, 202, 201, 200, 199, 198, 197, 196, 195, 194, 193,
192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 183, 184, 184, 185,
186, 187, 188, 188, 189, 190, 190, 191]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 5, 5,
6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 19,
20, 21, 21, 20, 19, 19, 18, 17, 16, 15, 14, 13, 14, 15, 16, 15, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 23, 22, 21, 20, 19, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 34,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 62, 63, 63, 61,
62, 63, 61, 60, 59, 60, 59, 58, 60, 59, 60, 61, 61, 62, 62, 62, 63,
62, 63, 61, 62, 62, 61, 61, 62, 61, 63, 64, 65, 66, 66, 65, 66, 67,
68, 69, 70, 71, 72, 72, 73, 74, 75, 74, 75, 75, 76, 76, 75, 74, 73,
75, 76, 75, 74, 74, 73, 72, 75, 75, 76, 76, 73, 71, 70, 72, 72, 71,
75, 76, 76, 77, 77, 77, 76, 75, 74, 73, 72, 73, 73, 72, 71, 70, 69,
68, 67, 68, 69, 70, 66, 65, 64, 65, 66, 67, 67, 68, 68, 69, 70, 66,
65, 65, 63, 64, 62, 62, 63, 62, 63, 66, 67, 66, 65, 64, 65, 63, 62,
61, 60, 59, 58, 57, 58, 59, 60, 61, 61, 63, 64, 64, 63, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 81,
81, 82, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 98, 97, 96, 97, 98, 99, 100, 99, 99, 98, 99, 100, 100,
101, 102, 103, 102, 102, 103, 101, 100, 100, 100, 101, 102, 102, 101,
101, 102, 100, 102, 103, 104, 102, 103, 103, 102, 103, 104, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 111, 110, 109, 108,
107, 106, 105, 104, 103, 104, 104, 103, 102, 101, 102, 103, 103, 103,
104, 105, 106, 107, 107, 108, 109, 110, 110, 111, 111, 112, 113, 113,
114, 112, 113, 114, 114, 113, 114, 112, 113, 111, 110, 111, 114, 115,
116, 117, 118, 119, 120, 120, 119, 118, 117, 116, 115, 114, 115, 113,
112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 99, 98, 99, 100,
100, 102, 103, 104, 103, 102, 103, 104, 104, 104, 104, 103, 102, 103,
105, 106, 105, 106, 104, 103, 104, 105, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 115, 114, 116, 115, 114, 115, 113,
114, 115, 116, 117, 117, 116, 115, 114, 115, 115, 115, 116, 115, 114,
113, 112, 111, 110, 109, 108, 108, 109, 109, 109, 110, 111, 112, 112,
111, 111, 112, 112, 113, 112, 114, 113, 112, 113, 113, 112, 113, 114,
114, 114, 115, 114, 113, 113, 114, 113, 113, 113, 114, 113, 114, 115,
114, 115, 116, 117, 118, 119, 118, 117, 116, 116, 117, 117, 118, 119,
120, 121, 122, 123, 124, 125, 124, 123, 124, 125, 126, 126, 126, 127,
128, 129, 130, 131, 132, 132, 131, 132, 130, 129, 130, 131, 132, 131,
130, 131, 128, 127, 126, 125, 123, 123, 124, 124, 125, 126, 126, 126,
125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 131, 130, 129, 129,

128, 130, 129, 128, 127, 125, 124, 125, 125, 126, 124, 125, 124, 123,
122, 121, 120, 121, 119, 118, 117, 116, 115, 116, 116, 115, 115, 115,
116, 117, 117, 116, 116, 116, 117, 117, 117, 118, 118, 117, 116, 115,
115, 116, 117, 118, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 128, 128, 129, 129, 128, 127, 128, 129, 129, 128, 129,
126, 125, 124, 122]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 5, 5, 5,
5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 11, 10, 9, 8, 7, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 19, 18, 17,
16, 15, 14, 13, 12, 11, 10, 11, 9, 8, 7, 7, 8, 9, 9, 8, 7, 6, 4, 5, 6,
7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 14, 15, 16, 17, 17, 16, 15,
16, 17, 17, 18, 17, 18, 16, 16, 15, 15, 15, 17, 18, 19, 20, 21, 22,
23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 30, 30, 31, 32, 33, 33, 31,
32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46,
47, 48, 49, 49, 50, 51, 52, 51, 50, 52, 53, 54, 53, 52, 52, 52, 51,
52, 52, 53, 53, 49, 48, 47, 46, 45, 44, 43, 44, 44, 45, 42, 41, 42,
43, 44, 40, 39, 38, 37, 36, 37, 35, 34, 33, 34, 32, 31, 31, 31, 32,
33, 35, 33, 32, 30, 29, 31, 31, 32, 33, 33, 30, 31, 30, 30, 29, 28,
29, 28, 27, 29, 30, 31, 31, 32, 31, 32, 33, 34, 35, 36, 37, 37, 38,
39, 40, 41, 42, 43, 43, 43, 44, 43, 42, 41, 41, 42, 43, 44, 44, 43,
42, 44, 41, 42, 42, 40, 39, 38, 37, 38, 36, 35, 36, 37, 37, 30, 29,
28, 27, 26, 26, 27, 27, 26, 27, 25, 26, 25, 25, 26, 26, 27, 28, 29,
30, 30, 31, 31, 31, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 37, 37,
38, 39, 39, 40, 41, 40, 40, 41, 42, 42, 41, 40, 39, 40, 38, 39, 37,
36, 36, 37, 38, 38, 38, 39, 40, 41, 42, 43, 43, 42, 43, 43, 44, 43,
42, 41, 40, 39, 38, 37, 36, 37, 36, 35, 36, 37, 36, 34, 33, 32, 33,
31, 32, 33, 33, 33, 32, 31, 30, 33, 34, 35, 34, 33, 32, 31, 30, 29,
28, 27, 28, 29, 31, 32, 33, 34, 35, 36, 38, 39, 39, 39, 40, 41, 42,
43, 44, 44, 45, 43, 44, 45, 46, 47, 47, 46, 47, 48, 49, 49, 50, 51,
52, 52, 52, 51, 51, 50, 49, 47, 45, 43, 42, 43, 44, 45, 46, 47, 48,
47, 48, 46, 45, 45, 46, 47, 48, 49, 50, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 62, 62, 61, 61, 62, 63, 64,
64, 65, 66, 67, 68, 68, 68, 69, 70, 71, 70, 69, 69, 70, 71, 72, 72,
73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 81, 82, 83, 84,
85, 86, 87, 87, 86, 85, 84, 83, 83, 83, 82, 80, 79, 78, 79, 80, 79,
77, 76, 77, 77, 75, 74, 73, 72, 72, 71, 71, 70, 69, 68, 68, 68, 69,
70, 70, 69, 67, 66, 67, 68, 68, 67, 66, 65, 64, 63, 62, 63, 63, 64,
64, 64, 65, 65, 66, 65, 65, 64, 63, 65, 65, 66, 67, 69, 70, 70, 71,
72, 73, 73, 72, 70, 73, 69, 70, 64, 65, 65, 66, 67, 68, 69, 70, 70,
71, 70, 71, 69, 71, 71, 71, 72, 73, 74, 75, 76, 75, 74, 73, 72, 72,
71, 71, 72, 73, 74, 73, 72, 71, 68, 69, 68, 69, 69, 70, 68, 67, 68,
69, 70, 70, 71, 70, 70, 70, 70, 71, 71, 70, 69, 69, 70, 71, 71, 72,
73, 74, 75, 75, 75, 76, 75, 74, 73, 72, 71, 70, 69, 70, 71, 72, 71,
71, 70, 66, 65, 66, 66, 66, 63, 62, 61, 63, 64, 65, 60, 59, 60, 58,
57, 56, 57, 55, 56, 54, 53, 53, 53, 52, 51, 50]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
24, 23, 22, 21, 21, 21, 22, 23, 22, 20, 19, 20, 21, 18, 19, 18, 17,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 31,
32, 33, 34, 35, 36, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25,

24, 23, 24, 25, 26, 25, 24, 25, 22, 23, 24, 25, 25, 26, 26, 27, 26,
26, 25, 26, 26, 25, 26, 28, 29, 30, 31, 31, 30, 29, 28, 27, 21, 23,
26, 27, 28, 29, 31, 32, 33, 34, 35, 36, 36, 35, 37, 36, 34, 35, 33,
32, 33, 31, 30, 29, 28, 27, 24, 25, 23, 23, 22, 21, 22, 23, 24, 24,
24, 25, 26, 27, 23, 22, 20, 21, 21, 22, 23, 23, 24, 25, 26, 27, 28,
29, 30, 31, 31, 32, 31, 32, 33, 34, 35, 35, 33, 33, 32, 33, 31, 30,
31, 32, 31, 31, 30, 30, 29, 32, 32, 32, 33, 34, 35, 35, 36, 36, 36,
36, 37, 37, 37, 38, 39, 40, 41, 42, 41, 42, 43, 44, 43, 41, 42, 43,
44, 45, 46, 46, 47, 46, 45, 46, 44, 45, 47, 48, 48, 49, 49, 50, 51,
52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 65,
63, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 72, 71, 72, 73,
72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 83, 82, 83, 84,
85, 84, 84, 85, 86, 87, 88, 88, 88, 87, 87, 88, 89, 90, 91, 92, 91,
92, 93, 94, 95, 95, 95, 95, 94, 93, 92, 90, 89, 89, 89, 89, 90, 91,
91, 92, 93, 94, 94, 95, 94, 95, 95, 96, 97, 98, 98, 96, 97, 97, 96,
95, 93, 92, 92, 90, 91, 91, 91, 92, 93, 92, 92, 93, 94, 95, 95, 96,
96, 95, 95, 96, 97, 96, 95, 94, 93, 92, 91, 90, 89, 90, 90, 91, 90,
91, 92, 92, 93, 92, 91, 91, 89, 88, 92, 93, 94, 95, 96, 97, 98, 99,
100, 99, 99, 100, 98, 97, 96, 96, 95, 94, 95, 96, 96, 97, 97, 97, 98,
96, 96, 95, 94, 95, 93, 92, 91, 92, 90, 89, 87, 86, 87, 85, 84, 83,
82, 81, 80, 79, 78, 77, 78, 76, 77, 77, 75, 76, 77, 75, 75, 74, 76,
77, 74, 73, 72, 70, 71, 69, 68, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 76, 76, 77, 77, 78, 79, 79, 80, 80, 80, 81, 82, 82, 82, 83, 84,
85, 85, 84, 83, 82, 83, 84, 83, 83, 81, 82, 83, 82, 81, 82, 83, 84,
85, 86, 86, 86, 87, 87, 88, 87, 86, 87, 87, 87, 87, 85, 84, 85, 86,
87, 88, 89, 90, 91, 92, 91, 90, 89, 88, 89, 87, 86, 85, 87, 88, 89,
90, 91, 92, 93, 92, 91, 90, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
102, 103, 103, 102, 103, 104, 105, 106, 105, 104, 103, 103, 104, 105,
106, 107, 108, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 116,
117, 118, 119, 120, 121, 122, 123, 122, 121, 121, 122, 123, 123, 124,
125, 126, 127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 143, 142, 141, 141, 142, 143, 144,
145, 146, 146, 146, 145, 145, 146, 146, 147, 148, 148, 147, 148, 149,
150, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 173,
174, 172, 172, 171, 170, 170, 171, 172, 173, 174, 173, 173, 174, 175,
174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 184,
183, 182, 182, 183, 184, 185]

Vertices Covered by Walks: [650, 603, 684, 712, 709, 651, 678, 703,
679, 695, 665, 648, 674, 633, 695, 693, 706, 670, 691, 732, 712, 689,
655, 663, 685]

Farthest Distance from Starting Position: [67, 91, 242, 296, 205, 113,
183, 93, 271, 238, 131, 98, 265, 88, 294, 170, 203, 123, 236, 322,
135, 212, 133, 87, 185]

Number of Recurrent Walks: 1 out of 25 Runs

Step of Return: [2]

Average Step of Return: 1.0 out of 1000 Steps

Cluster Size: 57876

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9, 9,
10, 11, 10, 9, 10, 11, 12, 12, 12, 11, 12, 13, 14, 15, 16, 16, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 20, 19, 18, 19, 20, 20,
19, 18, 19, 20, 19, 20, 21, 21, 20, 21, 19, 20, 17, 16, 15, 14, 15,
16, 17, 17, 18, 18, 17, 16, 15, 14, 13, 12, 10, 11, 12, 11, 10, 11,
12, 13, 14, 15, 16, 15, 16, 17, 16, 16, 17, 17, 18, 19, 20, 20, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 29, 29, 30, 31,
32, 33, 32, 32, 32, 31, 31, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39,
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48, 49, 50, 50, 49, 49, 50, 50, 50, 51, 51, 52, 53, 54, 55, 56, 57,
58, 59, 59, 60, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 79, 78, 75, 75, 76, 77, 78,
79, 80, 81, 82, 82, 83, 84, 85, 85, 84, 83, 85, 86, 86, 87, 85, 85,
86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 93, 94, 95, 96, 97, 98, 98,
99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 90, 88, 89, 90, 89, 88,
87, 86, 85, 87, 87, 88, 89, 90, 89, 88, 89, 89, 88, 86, 85, 84, 83,
84, 84, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99,
100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 107, 107,
108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117, 117, 118, 119,
119, 117, 116, 116, 117, 117, 117, 118, 119, 120, 121, 122, 122, 123,
124, 124, 123, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 136, 136, 137, 138, 139, 140, 139, 140, 139,
140, 141, 139, 140, 140, 140, 139, 141, 142, 143, 144, 145, 146, 147,
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157, 156, 157, 158, 158, 157, 158, 157, 155, 154, 154, 155, 156, 156,
156, 155, 154, 153, 152, 154, 153, 152, 155, 156, 157, 158, 158, 157,
156, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164,
165, 166, 167, 167, 166, 165, 164, 165, 166, 165, 165, 166, 167, 168,
169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194,
195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
209, 210, 211, 212, 212, 212, 213, 214, 215, 216, 217, 218, 218, 219,
220, 221, 222, 221, 221, 220, 221, 222, 223, 222, 219, 218, 218, 219,
220, 221, 222, 223, 224, 225, 225, 224, 223, 222, 221, 221, 222, 222,
221, 222, 222, 223, 224, 225, 226, 227, 228, 229, 230, 230, 231, 232,
232, 233, 233, 232, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240,
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272, 273, 274, 275, 276, 275, 275, 276, 276, 276, 275, 276, 277, 278,
277, 274, 274, 276, 277, 276, 277, 278, 279, 280, 281, 282, 283, 284,
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293, 294, 295, 296, 297, 297, 297, 297, 296, 295, 294, 293, 292, 291,
290, 289, 288, 287, 286, 285, 286, 284, 283, 282, 281, 280, 279, 278,
277, 276, 275, 274, 273, 272, 271, 270, 269, 268, 267, 268, 266, 265,
264, 263, 262, 261, 260, 259, 258, 257, 256, 255, 254, 253, 252, 252,
253, 254, 254, 255, 256, 257, 258, 259, 259, 258, 259, 260, 261, 262,
263, 263, 264, 265]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 21, 22, 23, 22, 22, 23, 24, 23, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 46, 47, 48, 49, 50, 50, 49, 50, 50, 51, 52, 51, 50, 51, 52, 51, 52, 51, 50, 51, 50, 48, 49, 49, 52, 52, 53, 54, 55, 56, 56, 55, 54, 53, 52, 53, 52, 49, 50, 52, 53, 51, 50, 49, 47, 46, 47, 48, 47, 46, 45, 45, 46, 45, 46, 47, 47, 48, 49, 50, 51, 52, 51, 50, 49, 48, 47, 46, 47, 48, 49, 50, 49, 49, 50, 50, 50, 51, 52, 52, 53, 51, 51, 52, 51, 52, 53, 54, 54, 53, 52, 53, 53, 52, 50, 51, 52, 51, 51, 54, 54, 52, 49, 50, 51, 52, 53, 54, 54, 53, 51, 50, 49, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 71, 70, 69, 68, 69, 67, 66, 65, 65, 66, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 71, 70, 71, 69, 68, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 83, 82, 81, 80, 79, 78, 78, 79, 80, 81, 82, 84, 85, 85, 85, 86, 86, 85, 84, 83, 82, 81, 80, 81, 79, 79, 80, 81, 82, 83, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 94, 95, 96, 97, 98, 97, 96, 96, 97, 97, 97, 98, 98, 99, 99, 99, 100, 100, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 109, 110, 111, 111, 110, 111, 110, 108, 107, 106, 105, 104, 103, 102, 101, 101, 102, 102, 102, 104, 105, 106, 107, 108, 108, 107, 107, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 118, 119, 120, 121, 118, 117, 117, 118, 119, 120, 121, 122, 121, 120, 120, 121, 120, 122, 122, 123, 121, 120, 119, 121, 122, 123, 124, 125, 126, 127, 128, 128, 127, 126, 127, 128, 129, 130, 131, 131, 131, 132, 132, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 150, 149, 148, 147, 146, 145, 146, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 128, 129, 130, 131, 132, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 126, 125, 124, 123, 124, 122, 119, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 140, 141, 142, 143, 143, 142, 143, 142, 142, 141, 142, 141, 143, 141, 143, 144, 144, 144, 144, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 153, 153, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 140, 138, 139, 137, 136, 135, 136, 135, 136, 137, 136, 136, 137, 135, 134, 136, 134, 135, 133, 132, 131, 130, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 137, 137, 138, 138, 138, 139, 139, 139, 137, 136, 135, 134, 133, 132, 131, 130, 131, 132, 131, 131, 132, 133, 134, 135, 136, 137, 136, 134, 135, 135, 136, 136, 136, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 142, 143, 141, 140, 139, 139, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 161, 162, 163, 162, 161, 160, 159, 158, 157, 156, 156, 157, 157, 158, 159, 160, 161, 162, 161, 162, 162, 161, 162, 163, 163, 163, 164, 163, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 12, 13, 14, 15, 16, 17, 18, 18, 17, 17,

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70, 68, 68]

Run: 4 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 4, 3, 4, 5, 6,
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110, 111, 112, 113, 112, 111, 112, 113, 112, 110, 109, 109, 110, 110]
Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 3, 1, 1, 2, 3,
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195, 194, 193, 194, 195, 195, 195, 196]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 5, 6, 6,
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102, 101, 100, 100, 101, 101, 102, 102, 102, 102, 103, 104, 103, 103,
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Run: 7 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 1, 2, 3, 4, 4, 5,
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117, 114, 115, 114, 113, 112, 113, 111, 110, 109, 105, 106, 106, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 91, 92,
92, 93, 94, 94, 93, 93, 92, 89, 88, 87, 86, 85, 84, 83, 82, 82, 83,
84, 85, 86, 87, 88, 88, 89, 87, 86, 85, 87, 88, 88, 87, 86, 84, 85,
83, 82, 83, 84, 84, 83, 82, 81, 83, 84, 84, 85, 85, 86, 87, 88, 89,
89, 90, 91, 91, 90, 89, 88, 87, 88, 86, 84, 80, 81, 75, 74, 75, 76,

75, 75, 76, 76, 77, 77, 78, 76, 76, 77, 78, 78, 79, 80, 81, 82, 83,
84, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 106, 105, 104, 103,
102]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 12, 13, 14, 13, 13, 14, 14, 15, 16, 16, 15, 16, 16, 17,
15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 22, 22, 21, 21, 21, 20, 21,
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21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 33,
34, 34, 35, 36, 37, 36, 35, 34, 33, 32, 34, 35, 36, 36, 36, 35, 34,
33, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45,
45, 45, 46, 46, 47, 48, 49, 47, 47, 48, 50, 50, 51, 52, 53, 51, 49,
48, 47, 46, 45, 44, 44, 43, 42, 41, 40, 39, 41, 42, 43, 44, 42, 41,
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65, 66, 67, 67, 66, 67, 68, 68, 65, 64, 65, 66, 65, 64, 63, 64, 64,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 80, 81, 79, 79, 80, 80, 81, 82,
83, 84, 85, 86, 85, 85, 86, 87, 88, 89, 90, 91, 92, 92, 91, 92, 90,
89, 88, 89, 89, 86, 85, 86, 84, 83, 82, 81, 80, 81, 79, 78, 79, 77,
76, 75, 74, 73, 74, 75, 75, 76, 77, 78, 78, 77, 77, 77, 76, 75, 73,
72, 73, 71, 70, 69, 68, 69, 67, 66, 67, 67, 65, 64, 64, 65, 66, 67,
68, 69, 69, 67, 66, 64, 64, 63, 61, 60, 59, 60, 61, 62, 65, 66, 67,
68, 69, 70, 71, 72, 72, 71, 70, 69, 70, 71, 72, 73, 71, 70, 71, 72,
73, 72, 71, 72, 71, 72, 73, 74, 74, 75, 75, 74, 73, 72, 72, 72, 74,
75, 75, 76, 77, 78, 79, 77, 76, 75, 74, 75, 73, 72, 68, 67, 66, 65,
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69, 69, 70, 70, 71, 71, 72, 73, 74, 75, 75, 76, 77, 76, 76, 77, 78,
79, 80, 81, 82, 83, 84, 84, 83, 84, 85, 86, 86, 87, 87, 88, 88, 89,
88, 88, 89, 90, 91, 92, 93, 93, 94, 94, 93, 94, 95, 96, 97, 98, 99,
100, 99, 100, 101, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 120, 121,
122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134,
135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
147, 148, 149, 150, 151, 152, 151, 151, 152, 153, 154, 154, 155, 156,
157, 157, 158, 159, 159, 160, 161, 162, 162, 161, 161, 162, 163, 164,
165, 166, 167]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 19, 20, 19, 20, 21, 22,

23, 23, 24, 25, 26, 25, 25, 27, 28, 28, 28, 27, 28, 29, 30, 31, 30,
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31, 31, 32, 33, 34, 35, 36, 37, 36, 35, 36, 37, 37, 37, 37, 38, 39,
39, 40, 39, 40, 41, 42, 42, 42, 42, 43, 44, 45, 46, 46, 45, 44, 43,
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28, 26, 27, 26, 26, 27, 28, 28, 27, 25, 24, 25, 24, 23, 22, 23, 23,
22, 23, 21, 22, 22, 23, 24, 25, 25, 24, 25, 26, 25, 24, 26, 26, 25,
23, 22, 21, 22, 23, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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32, 32, 32, 33, 33, 34, 35, 34, 36, 37, 35, 34, 35, 35, 32, 29, 28,
27, 26, 25, 24, 23, 22, 21, 20, 21, 22, 23, 24, 25, 26, 26, 23, 24,
22, 21, 19, 18, 17, 16, 16, 17, 18, 19, 20, 19, 20, 18, 18, 21, 22,
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36, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 45, 46,
47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 57, 56, 55, 54, 53,
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75, 74, 75, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 10, 7, 6, 7, 7, 8, 9, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 28, 27, 26, 27, 28, 28,
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18, 19, 20, 21, 22, 22, 23, 24, 24, 24, 25, 26, 27, 27, 28, 29, 30,
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65, 66, 66, 65, 64, 66, 67, 68, 68, 67, 66, 65, 64, 65, 63, 62, 61,
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64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
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76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 84, 83, 82, 81, 82, 80,
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75, 74, 73, 74, 72, 71, 70, 69, 68, 67, 66, 67, 67, 68, 67, 66, 64,
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74, 73, 72, 71, 70, 69, 68, 68, 69, 70, 71, 71, 70, 67, 67, 67, 68,
69, 70, 70, 71, 72, 73, 74, 74, 75, 76, 75, 74, 75, 76, 77, 78, 79,
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90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 100, 101, 102,
102, 101, 100, 96, 96, 97, 98, 99, 100, 101, 101, 101, 102, 102, 101,
99, 100, 101, 100, 99, 100, 101, 102, 103, 102, 103, 104, 105, 106,
107, 108, 109, 108, 107, 108, 109, 110, 111, 112, 112, 111, 110, 111,
109, 110, 108, 109, 107, 106, 105, 104, 103, 102, 102, 103, 104, 105,
106, 107, 108, 107, 107, 108, 109, 110, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 120, 120, 121, 122, 123, 123, 124, 125,
126, 127, 127, 126, 125, 124, 123, 122, 121, 122, 123, 124, 125, 126,
127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136, 137, 138,
139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149, 150, 150,
151, 152, 152, 151, 150, 151, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 162, 162]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 4, 2, 3, 4,
4, 4, 1, 3, 2, 3, 4, 5, 6, 6, 5, 6, 4, 4, 4, 5, 4, 5, 5, 5, 4, 5, 5,
6, 6, 7, 8, 9, 9, 10, 10, 11, 10, 9, 9, 10, 11, 12, 12, 13, 13, 12,
11, 11, 12, 13, 14, 15, 16, 16, 15, 16, 17, 17, 18, 19, 18, 19, 20,
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27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 35, 36, 37, 38, 39, 39, 40,
41, 42, 41, 42, 40, 40, 41, 42, 43, 43, 44, 45, 45, 46, 47, 48, 49,
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71, 72, 73, 74, 74, 75, 76, 76, 75, 74, 76, 76, 77, 78, 79, 80, 81,
82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95,
96, 96, 96, 97, 98, 99, 99, 100, 101, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 123, 123, 122, 121, 122, 124, 125, 126, 127, 128, 129,
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141, 142, 141, 142, 143, 144, 144, 145, 146, 145, 144, 143, 143, 144,
145, 146, 147, 148, 149, 148, 149, 150, 151, 151, 152, 151, 150, 151,
152, 150, 152, 153, 154, 155, 156, 156, 155, 155, 154, 155, 157, 153,
152, 156, 155, 155, 156, 157, 158, 159, 158, 159, 157, 156, 155, 154,
153, 151, 150, 149, 148, 147, 147, 148, 149, 151, 152, 152, 150, 148,
147, 146, 146, 147, 148, 149, 150, 150, 151, 151, 150, 149, 148, 148,
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163, 163, 164, 164, 165, 165, 166, 166, 167, 168, 169, 170, 171, 172,
173, 173, 174, 175, 176, 177, 178, 179, 180, 180, 180, 181, 182, 183,
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232, 231, 228, 227, 226, 225, 225, 226, 227, 228, 229, 230, 231, 232,
233, 234, 234, 235, 235, 236, 237, 238, 238, 239, 240, 240, 241, 242,
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264, 265, 266, 267, 268, 267, 268, 269, 269, 266, 265, 266, 266, 267,
267, 267, 264, 263, 264, 262, 261, 260, 259, 258, 257, 258, 257, 257,
260, 260, 261, 262, 263]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 3, 3,
4, 2, 2, 3, 4, 4, 5, 6, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 12, 12, 13,
14, 15, 16, 17, 17, 16, 15, 14, 13, 12, 11, 11, 11, 11, 12, 13, 14,
15, 16, 15, 16, 17, 17, 16, 16, 17, 18, 19, 20, 19, 20, 20, 19, 19,
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27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 33, 32, 31, 31, 32, 31, 31,
32, 32, 33, 34, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40,
39, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 66, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 79, 80, 81,
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95, 96, 96, 97, 97, 96, 95, 95, 95, 96, 95, 94, 93, 94, 94, 93, 94,
94, 95, 96, 97, 97, 96, 95, 94, 94, 93, 94, 95, 96, 97, 97, 96, 95,
95, 95, 96, 95, 96, 97, 97, 97, 98, 99, 98, 96, 96, 97, 96, 96, 97,
98, 99, 100, 101, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118, 115, 116, 117,
116, 115, 115, 116, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123,
123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 131, 132, 132, 131,
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139, 140, 141, 142, 143, 143, 143, 143, 144, 145, 146, 145, 144, 145,

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168, 167, 168, 169, 170, 171, 170, 169, 169, 170, 171, 172, 173, 173,
174, 175, 176, 176, 177, 178, 179, 179, 178, 177, 180, 181, 182, 183,
184, 185, 186, 187, 188, 188, 189, 189, 188, 187, 186, 185, 184, 183,
182, 181, 180, 179, 178, 177, 176, 175, 175, 175]

Run: 13 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 10, 9, 9, 10, 11, 11, 10, 10, 11, 12, 13, 13, 14, 15, 15,
16, 17, 17, 17, 16, 15, 14, 13, 14, 14, 12, 11, 12, 14, 15, 16, 16,
16, 17, 18, 19, 20, 21, 22, 22, 22, 23, 23, 23, 23, 24, 24, 25, 26,
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63, 63, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71, 72, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 82, 83, 84, 84, 85, 83, 85,
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Run: 14 Steps from Starting Point: [0, 1, 2, 3, 1, 1, 2, 3, 4, 5, 6,
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25, 25, 26, 27]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
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292, 293, 294]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 1, 3, 3, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 19, 18, 17, 16, 15, 14, 13, 13, 12, 14, 15, 16, 17, 18, 19, 19, 20, 21, 21, 20, 22, 23, 22, 21, 21, 22, 22, 23, 23, 22, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 28, 26, 27, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 14, 13, 12, 13, 14, 13, 11, 12, 10, 9, 8, 7, 8, 9, 8, 8, 9, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22, 22, 21, 20, 21, 22, 19, 20, 20, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 28, 27, 26, 24, 23, 22, 21, 22, 23, 25, 26, 25, 25, 25, 26, 27, 26, 25, 24, 24, 25, 24, 23, 22, 21, 20, 19, 21, 21, 22, 23, 23, 24, 25, 26, 27, 27, 26, 27, 28, 28, 27, 28, 29, 30, 31, 32, 31, 32, 33, 30, 29, 28, 29, 27, 26, 25, 26, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 15, 14, 13, 14, 15, 15, 16, 17, 19, 18, 17, 16, 14, 12, 11, 10, 9, 10, 10, 11, 12, 12, 13, 14, 15, 16, 16, 15, 14, 15, 11, 10, 9, 8, 7, 6, 5, 4, 3, 1, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 9, 7, 6, 7, 8, 8, 8, 8, 10, 11, 12, 13, 14, 14, 15, 16, 17, 16, 17, 18, 17, 16, 17, 17, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 43, 44, 45, 44, 45, 43, 44, 45, 46, 47, 48, 49, 50, 49, 50, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 59, 58, 57, 58, 58, 58, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 47, 45, 44, 43, 42, 42, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 49, 48, 47, 48, 46, 45, 46, 47, 47, 45, 46, 47, 48, 48, 48, 49, 50, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 57, 58, 59, 60, 61, 62, 63, 64, 62, 63, 64, 64, 63, 62, 61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 68, 69, 68, 67, 64, 63, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 74, 74, 72, 71, 74, 74, 73, 72, 71, 70, 69, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 86, 86, 87, 87, 88, 89, 87, 88, 89, 89, 89, 89, 88, 86, 85, 86, 87, 88, 87, 86, 86, 85, 84, 85, 86, 84, 83, 82, 83, 86, 87, 88, 88, 86, 87, 85, 86, 87, 86, 84, 86, 85, 85, 85, 84, 83, 82, 81, 80, 81, 81, 81, 81, 81, 82, 83, 82, 81, 80, 79, 79, 80, 81, 82, 82, 83, 83, 84, 83, 84, 85, 84, 85, 86, 85, 85, 84, 84, 85, 86, 82, 83, 84, 84, 83, 83, 83, 84, 83, 82, 83, 83, 84, 83, 83, 83, 84, 85, 86, 87, 86, 85, 86, 87, 88, 87, 86, 87, 86, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93, 94, 93, 95, 96, 95, 95, 96, 94, 93, 92, 93, 91, 90, 91, 92, 91, 89, 88, 94, 94, 93, 95, 96, 95, 94, 93, 92, 93, 91, 90, 91, 92, 91, 89, 88, 85, 86, 87, 86, 86, 88, 89, 90, 91, 91, 91]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 26, 27, 27, 28, 28, 29, 30, 31, 31, 30, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 55, 54, 55, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 65, 65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 72, 72, 73, 74, 75, 76, 75, 74, 74, 75, 76, 77, 77, 78, 78, 79, 78, 76, 77, 78, 79, 80, 80, 79, 78, 77, 76, 77, 76, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 94, 93, 94, 95, 92, 93, 94, 95, 96, 97, 98, 98,

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235, 236, 237, 238, 239, 240, 241, 240, 241, 241, 241, 242, 242]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 5, 4,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 17, 17, 18,
16, 16, 15, 15, 14, 13, 12, 13, 13, 14, 15, 14, 14, 15, 16, 15, 14,
13, 12, 13, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 25, 25, 24,
24, 25, 24, 23, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30,
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18, 18, 17, 16, 15, 14, 13, 12, 14, 14, 13, 12, 11, 10, 11, 12, 13,
14, 13, 12, 12, 11, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16,
16, 15, 14, 13, 13, 13, 14, 12, 11, 10, 11, 12, 13, 13, 12, 12, 12,
13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 18, 19, 19, 20, 20,
19, 18, 17, 18, 18, 17, 18, 19, 19, 18, 19, 20, 20, 19, 18, 19, 19,
17, 16, 15, 16, 16, 14, 13, 12, 11, 10, 11, 9, 10, 10, 9, 11, 11, 11,

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14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 24, 23,
26, 27, 28, 29, 30, 30, 31, 28, 27, 26, 25, 26, 24, 23, 22, 21, 20,
19, 18, 17, 16, 15, 14, 12, 12, 12, 14, 14, 13, 11, 10, 11, 10, 11,
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12, 13, 12, 10, 11, 12, 11, 11, 14, 15, 16, 16, 17, 18, 19, 20, 21,
22, 23, 23, 24, 24, 23, 22, 24, 24, 23, 22, 23, 23, 24, 25, 26, 27,
25, 26, 25, 24, 23, 22, 23, 23, 24, 21, 21, 21, 23, 23, 24, 20, 19,
20, 21, 20, 21, 19, 19, 19, 20, 21, 20, 21, 20, 21, 22, 23, 23, 24,
22, 22, 24, 24, 23, 23, 24, 25, 24, 23, 22, 21, 20, 20, 21, 22, 22,
21, 20, 19, 21, 22, 20]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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237, 236, 235, 234, 233, 232, 231, 231, 232, 233, 234, 234, 233, 232,
232, 231, 232, 234, 233]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 6,
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91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 98, 97, 96, 97, 98,
99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 108, 108, 108,
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123, 123, 122, 122, 121, 122, 121, 121, 119, 118, 119, 119, 117, 116,
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105, 104, 103, 102, 101, 100, 101, 99, 98, 97, 98, 95, 95, 96, 94, 96,
95, 96, 96, 96, 95, 96, 96, 97, 98, 94, 94, 95, 95, 96, 96, 96, 96,
97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
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137, 136, 135, 135, 134, 137, 136, 136, 137, 138, 139, 140, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 150, 149, 148, 149, 147, 146,
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148, 149]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 2, 1, 1,
2, 2, 3, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
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324, 325, 326, 326, 327, 327, 327, 328, 329, 330, 329, 328, 327, 326,
327, 327, 328, 329, 330, 331, 332, 333, 334, 334]

Run: 23 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 3, 4, 5, 4,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 15, 16, 17, 18, 19,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254,

255, 256, 256, 255, 254, 255, 256, 257, 257, 256, 257, 258, 259, 260,
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266, 265, 264, 263, 263, 263, 263, 264, 265, 266, 267, 268, 269, 269,
270, 270, 270, 270, 271, 272, 273, 274, 274, 275, 276, 277, 278, 279,
280, 281, 282, 282, 281, 281, 283, 284, 285, 286, 287, 288, 288, 289,
289, 290, 291, 292, 292, 293, 294, 294, 295, 296, 297, 296, 295, 294,
293, 292, 291, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301,
299, 298, 298, 299, 300, 301, 302, 301, 300, 298, 297, 297]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37,
37, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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63, 64, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 71, 71, 72, 73,
74, 75, 76, 77, 78, 78, 77, 76, 76, 77, 78, 79, 79, 79, 80, 80, 81,
82, 82, 83, 83, 82, 81, 80, 79, 79, 79, 78, 79, 80, 81, 82, 80, 79,
77, 76, 75, 78, 79, 81, 81, 82, 83, 84, 84, 84, 83, 82, 81, 82, 82,
83, 84, 83, 82, 83, 84, 85, 86, 87, 87, 87, 88, 87, 88, 88, 89, 90,
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85, 84, 83, 82, 81, 80, 80, 80, 83, 84, 85, 87, 88, 90, 91, 91, 90,
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81, 82, 81, 82, 83, 84, 85, 84, 81, 82, 82, 81, 82, 82, 82, 83, 84,
85, 86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 95, 96, 97,
98, 99, 100, 101, 100, 99, 98, 99, 99, 97, 99, 99, 100, 101, 102, 103,
104, 105, 106, 107, 106, 107, 108, 109, 108, 107, 106, 104, 103, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116,
115, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 108, 109, 108,
107, 106, 107, 107, 106, 105, 104, 105, 105, 104, 103, 104, 105, 106,
107, 107, 106, 105, 105, 105, 105, 106, 107, 108, 107, 106, 106, 105,
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112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 122, 122,
122, 123, 124, 125, 125, 126, 127, 127, 126, 126, 127, 128, 129, 130,
131, 131, 132, 133, 133, 134, 135, 136, 137, 137, 138, 139, 140, 141,

142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 149, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160]

Vertices Covered by Walks: [737, 711, 644, 669, 663, 641, 664, 710, 684, 719, 674, 666, 690, 626, 659, 696, 666, 698, 560, 698, 675, 736, 661, 727, 679]

Farthest Distance from Starting Position: [297, 178, 92, 113, 200, 108, 122, 167, 109, 162, 269, 189, 209, 55, 165, 294, 96, 242, 31, 250, 153, 334, 206, 302, 160]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [2, 2, 18, 2, 100, 6, 11]

Average Step of Return: 17.625 out of 1000 Steps

Cluster Size: 57857

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 14, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 14, 13, 12, 11, 12, 10, 9, 8, 8, 7, 8, 8, 8, 10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 21, 20, 19, 20, 21, 20, 19, 20, 21, 21, 22, 21, 23, 24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 31, 30, 29, 30, 31, 32, 32, 33, 32, 33, 34, 34, 33, 34, 35, 36, 35, 34, 33, 33, 34, 35, 35, 36, 36, 37, 38, 39, 40, 41, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 77, 76, 75, 76, 76, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 86, 86, 86, 87, 88, 88, 89, 90, 91, 92, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 115, 116, 115, 115, 114, 115, 116, 117, 116, 117, 116, 117, 118, 118, 117, 116, 117, 117, 116, 115, 114, 113, 114, 112, 113, 114, 111, 112, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 121, 120, 121, 122, 123, 124, 123, 122, 119, 118, 117, 116, 115, 114, 114, 114, 115, 116, 117, 118, 118, 117, 116, 118, 119, 117, 115, 116, 115, 115, 115, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 132, 131, 130, 129, 128, 127, 128, 126, 125, 124, 123, 122, 121, 120, 119, 120, 121, 118, 119, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 124, 125, 126, 127, 128, 129, 130, 131, 130, 130, 130, 131, 132, 133, 134, 133, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 144, 143, 142, 141, 140, 139, 140, 141, 140, 139, 140, 141, 142, 143, 144, 144, 143, 142, 143, 144, 145, 146, 147, 148, 149, 148, 148, 148, 147, 146, 146, 147, 148, 149, 149, 150, 151, 152, 153, 153, 154, 155, 156, 155, 155, 155, 155, 154, 153, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 176, 176, 175, 176, 177, 178, 179, 180, 180, 181, 182, 182, 183, 184, 184, 185, 186, 187, 188, 188, 189, 190, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 201, 202, 203, 204, 204, 205, 205, 204, 205, 206, 207, 208, 209, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 217, 216, 215, 214, 213, 212, 211, 211, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222,

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249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 258, 259, 260, 260,
261, 262, 263, 261]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 1, 2, 3, 4, 4,
3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 13,
11, 11, 12, 12, 12, 13, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21,
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27, 28, 28, 27, 27, 28, 29, 30, 30, 29, 28, 28, 28, 29, 30, 29, 30,
28, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 37, 36, 36, 38,
38, 39, 40, 40, 41, 42, 43, 44, 45, 45, 44, 43, 42, 42, 43, 43, 44,
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108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119, 119,
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125, 126, 125, 124, 125, 125, 126, 127, 128, 126, 123, 125, 126, 127, 128, 129, 130, 131, 131, 130, 129, 127, 127, 127, 126]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 4, 5, 5, 4, 3, 4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 4, 5, 4, 5, 6, 5, 4, 6, 6, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 21, 20, 19, 20, 21, 21, 21, 20, 19, 19, 20, 20, 21, 22, 22, 23, 22, 23, 23, 21, 20, 20, 21, 22, 21, 22, 21, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 27, 27, 27, 28, 29, 28, 27, 27, 27, 28, 26, 25, 24, 25, 23, 22, 23, 23, 23, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 37, 36, 37, 38, 39, 40, 39, 40, 40, 39, 38, 37, 38, 39, 40, 41, 41, 40, 41, 41, 42, 42, 43, 42, 41, 40, 39, 41, 42, 41, 41, 40, 41, 38, 40, 42, 42, 40, 39, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 23, 22, 21, 20, 21, 22, 21, 22, 22, 22, 24, 23, 24, 25, 26, 27, 28, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 40, 41, 42, 43, 43, 42, 41, 42, 41, 42, 42, 43, 39, 40, 40, 40, 38, 37, 39, 39, 40, 40, 41, 38, 36, 35, 34, 33, 34, 34, 32, 31, 30, 29, 28, 28, 29, 28, 29, 30, 31, 32, 33, 34, 34, 35, 33, 32, 31, 30, 31, 29, 28, 29, 27, 26, 27, 28, 29, 30, 31, 30, 29, 28, 25, 24, 25, 27, 28, 29, 30, 30, 29, 28, 29, 30, 31, 31, 30, 29, 30, 31, 28, 30, 30, 29, 28, 29, 30, 31, 30, 29, 27, 26, 24, 24, 23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37, 38, 36, 36, 37, 37, 38, 39, 40, 41, 40, 42, 43, 44, 45, 46, 47, 48, 48, 49, 48, 49, 47, 46, 45, 47, 46, 47, 48, 49, 48, 49, 50, 50, 49, 47, 44, 43, 44, 42, 43, 43, 41, 40, 39, 38, 39, 40, 39, 37, 37, 36, 37, 37, 38, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 20, 21, 18, 17, 18, 17, 16, 16, 19, 22, 23, 26, 27, 28, 29, 30, 30, 29, 28, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 40, 41, 42, 43, 44, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 50, 49, 48, 48, 47, 46, 45, 44, 44, 44, 43, 44, 45, 46, 47, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 55, 54, 53, 52, 51, 52, 51, 52, 53, 54, 55, 56, 57, 56, 56, 57, 55, 56, 57, 58, 57, 57, 56, 55, 54, 55, 55, 56, 57, 56, 55, 54, 56, 57, 57, 57, 57, 57, 57, 57, 56, 55, 55, 56, 57, 58, 59, 60, 58, 59, 60, 59, 60, 58, 57, 56, 55, 56, 54, 53, 54, 54, 54, 56, 56, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 64, 65, 65, 66, 67, 68, 69, 68, 69, 68, 67, 66, 67, 67, 68, 68, 69, 70, 70, 69, 70, 71, 72, 70, 69, 68, 68, 66, 67, 65, 65, 66, 66, 67, 68, 66, 67, 66, 65, 66, 67, 68, 68, 69, 70, 70, 69, 71, 70, 71, 71, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73, 72, 70, 69, 68, 67, 66, 68, 67, 66]

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63, 64, 63, 63, 62, 61, 58, 57, 58, 56, 55, 54, 53, 54, 52, 51, 53,
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64, 65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77,
77, 77, 76, 78, 79, 80, 81, 81, 80, 81, 82, 79, 80, 81, 82, 83, 84,
85, 86, 86, 87, 88, 87, 88, 88, 87, 87, 87, 87, 88, 89, 88, 88, 89,
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194, 195, 196, 196, 195, 194, 194, 194, 195, 195, 194, 194, 197, 198,
199, 200, 200, 199, 199, 200, 201, 202, 203, 202, 202, 203, 204, 205]
Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 1, 2, 3, 2, 3,
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78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 87, 87, 88]
Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8, 8,
9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 16, 16, 17, 16, 17, 17, 17, 18,
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138, 139]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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262, 263, 263, 262, 263, 263]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 1, 2, 3, 4, 5, 6,
7, 8, 8, 9, 10, 11, 9, 8, 9, 10, 11, 9, 10, 9, 10, 10, 9, 7, 8, 7, 8,
8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 14, 13, 14, 15, 16, 17,
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86, 87, 88, 89, 88, 87, 86, 85, 84, 85, 83, 81, 80, 81, 82, 79, 78,

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179, 180, 181]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 2, 2, 3, 4, 5, 6,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 6, 7,
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191, 192, 190, 189, 188, 190, 191, 192, 193, 192, 191, 188, 187, 188,
187, 186, 185, 184, 185, 185, 186, 191, 193, 193, 192, 191, 191, 188,
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174, 173, 172, 171, 170, 171, 169, 168, 167, 169, 170, 171, 171, 172,
171, 171, 170, 170, 171, 172, 173, 174, 175, 175, 176, 177, 176, 176,
177, 178, 177, 177, 178, 178, 176, 175, 174, 173, 172, 172, 173, 172,
173, 172, 170, 169, 168, 166, 165, 164, 165, 163, 162, 163, 163, 164,

165, 164, 165, 164, 165, 166, 166, 165, 165, 164, 166, 168, 169, 168,
167, 166, 167, 167, 165, 164, 165, 163, 162, 161, 162, 163, 164, 161,
160, 161, 162, 163, 162, 162, 163, 164, 165, 166, 167, 168, 169, 169,
168, 167, 166, 165, 164, 163, 163, 164, 165, 165, 163, 162, 161, 160,
161, 159, 161, 158, 159, 159, 159, 158, 159, 159, 161, 162, 163, 164,
166, 165, 164]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 14, 15, 16, 16, 17, 16, 16, 17, 18, 19, 20, 21,
21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 28, 27, 27, 28, 28, 29, 30,
31, 32, 33, 34, 35, 36, 36, 35, 34, 33, 32, 33, 31, 30, 29, 28, 27,
26, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 36,
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46, 46, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 55, 56, 57,
58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 67, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86,
86, 87, 87, 86, 86, 87, 88, 89, 90, 90, 89, 88, 88, 87, 86, 85, 85,
85, 85, 86, 87, 87, 88, 88, 89, 90, 90, 90, 91, 92, 93, 94, 95, 96,
97, 97, 98, 99, 100, 99, 98, 96, 97, 98, 99, 100, 101, 102, 103, 103,
103, 104, 104, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 120, 121, 119, 118,
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151, 150, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 140, 138,
137, 136, 135, 134, 133, 134, 132, 131, 130, 129, 128, 127, 126, 125,
124, 123, 122, 117, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 130, 130, 131, 131, 132, 133, 134, 135,
136, 137, 138, 139, 140, 140, 140, 141, 140, 141, 142, 143, 144, 145,
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150, 147, 148, 147, 147, 148, 149, 147, 148, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155, 155, 154, 155, 156, 157, 158, 159, 158, 157,
157, 157, 156, 156, 157, 158, 158, 159, 160, 161, 162, 163, 164, 165,
164, 165, 164, 165, 166, 167, 168, 169, 169, 168, 170, 169, 170, 171,
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177, 178, 177, 178, 179, 180, 180, 180, 181, 181, 182, 183, 184, 184,
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193, 194, 195, 196, 197, 198, 198, 198, 197, 198, 198, 199, 200, 201,
202, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 215, 216, 215, 214, 215, 216, 217, 218, 219, 218, 218, 217, 216,
215, 214, 213, 212, 211, 210, 209, 208, 207, 208, 208, 206, 205, 204,
203, 202, 201, 200, 199, 200, 201, 201, 200, 199, 200, 200, 201, 201,
202, 203, 203, 202, 203, 204, 201, 200, 199, 200, 201, 202, 203, 201,
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196, 197, 199, 199, 200, 200, 198, 197, 196, 196, 197, 198, 196, 197,
200, 200, 201, 202, 202, 203, 204, 205, 205, 204, 205, 203, 202, 202,

203, 203, 204, 203, 204, 205, 205, 205, 205, 206, 205, 206, 206, 207,
207, 208, 209, 210, 210, 210, 209, 209, 210, 211, 210, 211, 211, 212,
213, 214, 215, 216, 216, 217, 218, 219, 220, 221, 222, 221, 220, 221,
221, 222, 222, 223, 224, 223, 224, 224, 223, 224, 222, 221, 220, 222]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 3, 3, 2, 2,
3, 4, 5, 5, 6, 7, 8, 9, 8, 9, 7, 8, 9, 10, 11, 10, 8, 9, 10, 10, 11,
12, 13, 11, 10, 10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20,
21, 22, 23, 24, 24, 24, 25, 26, 27, 27, 28, 27, 26, 26, 27, 28, 29,
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42, 41, 40, 40, 41, 41, 39, 40, 43, 45, 46, 46, 46, 47, 48, 49, 48,
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53, 54, 54, 52, 51, 51, 52, 53, 54, 55, 56, 56, 56, 57, 58, 59, 59,
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81, 82, 83, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94,
93, 92, 91, 90, 89, 88, 87, 86, 87, 85, 84, 83, 82, 83, 84, 85, 86,
84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124,
125, 126, 127, 127, 126, 126, 127, 128, 128, 127, 128, 126, 127, 128,
128, 128, 128, 128, 129, 129, 129, 130, 131, 130, 129, 125, 125, 126,
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152, 150, 149, 146, 146, 147, 148, 149, 150, 151, 152, 153, 151, 150,
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159, 161, 160, 160, 159, 158, 157, 156, 155, 157, 158, 158, 158, 158,
158, 159, 160, 162, 158, 157, 154, 153, 154, 152, 150, 150, 152, 153,
154, 155, 154, 153, 154, 153, 154, 155, 154, 154, 155, 156, 155, 156,
156, 157, 157, 158, 159, 160, 159, 158, 159, 160, 157, 156, 155, 155,
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148, 149, 146, 145, 144, 146, 147, 146, 145, 143, 142, 141, 140, 141,
140, 139, 138, 139, 140, 139, 138, 139, 137, 136, 135, 134, 133, 132,
133, 131, 131, 132, 133, 134, 135, 136, 137, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 19, 20, 21, 20,

19, 18, 17, 16, 15, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 45, 46,
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71, 70, 71, 72, 73, 73, 72, 71, 71, 69, 68, 69, 70, 71, 72, 73, 73,
74, 75, 76, 77, 77, 76, 78, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 88, 87, 86, 85, 84, 83, 82, 81, 82, 83, 80, 79, 78, 77, 78,
77, 76, 76, 75, 76, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 89, 87, 88, 89, 88, 88, 89, 90, 91, 92, 93, 93, 92, 91,
90, 89, 89, 90, 88, 87, 86, 88, 89, 90, 90, 91, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 102, 101, 100, 101, 102, 103, 102, 102,
101, 100, 101, 102, 101, 102, 103, 102, 101, 100, 99, 100, 99, 100,
101, 102, 101, 100, 99, 98, 97, 96, 95, 94, 94, 95, 95, 95, 96, 97,
97, 98, 98, 99, 100, 101, 102, 103, 102, 101, 100, 99, 98, 98, 98, 97,
99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 108,
108, 109, 110, 111, 111, 110, 111, 112, 113, 112, 112, 113, 113, 114,
115, 116, 117, 118, 119, 119, 120, 118, 117, 118, 116, 115, 114, 113,
112, 113, 114, 113, 111, 110, 109, 108, 107, 106, 105, 104, 104, 103,
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104, 103, 103, 104, 105, 105, 104, 105, 105, 106, 107, 108, 108, 109,
109, 110, 110, 109, 109, 108, 109, 109, 109, 107, 106, 105, 104, 103,
101, 101, 102, 103, 104, 104, 103, 104, 105, 106, 106, 107, 105, 104,
102, 102, 104, 104, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 113, 114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
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128, 128, 129, 130, 131, 131, 131, 132, 133, 134, 133, 134, 135, 136,
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175, 176, 176, 175, 174, 173, 172, 171, 170, 168, 169, 170, 171, 172,
172, 172, 171, 173, 173, 174, 175, 176, 177, 176, 177, 176, 175, 174,
173, 172, 173, 171, 170, 169, 170, 169, 170, 171, 171, 172, 173, 174,
175, 176, 177, 178, 177, 178, 176, 175, 174, 173, 174, 175, 174, 175,
176, 176, 177, 177, 178, 177, 176, 177, 178, 178, 179, 180, 180, 181,
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174, 174, 173, 172, 173, 173, 172, 171, 172, 172, 173, 174, 175, 174,
175, 174, 174, 173, 175, 175, 176, 177, 178, 179, 179, 179, 180, 181,
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192, 192, 191, 191, 191, 192, 193, 194, 195, 196, 196, 195, 196, 196,
196, 197, 198, 199, 199, 198, 197, 197, 198, 199, 200, 201, 202]
Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 27, 26, 26, 25, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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42, 38, 37, 36, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
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93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106,
107, 108, 109, 109, 110, 111, 110, 110, 111, 112, 113, 114, 115, 116,
117, 118, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 126,
125, 124, 123, 124, 123, 124, 125, 126, 125, 124, 122, 121, 122, 123,
124, 125, 126, 127, 126, 125, 124, 123, 122, 120, 119, 118, 118, 119,
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113, 112, 112, 113, 114, 115, 116, 116, 117, 118, 118, 119, 119, 120,
121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133,
134, 135, 136, 137, 138, 139, 139, 139, 139, 140, 141, 142, 143, 144,
145, 146, 146, 145, 145, 145, 146, 147, 148, 149, 149, 150, 149, 150,
151, 152, 153, 153, 154, 155, 155, 156, 157, 158, 159, 160, 160, 159,
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162, 163, 164, 165, 166, 167, 168, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 175, 176, 176, 177, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 186, 187, 188, 189, 188, 189, 190, 189, 190, 189,
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200, 201, 202, 201, 202, 202, 202, 203, 204, 205, 203, 203, 200, 199,
198, 197, 198, 199, 196, 195, 196, 194, 193, 192, 191, 191, 192, 193,
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236, 237, 237, 236, 235, 236, 237, 237, 238, 239, 238, 239, 240, 241,
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237, 238, 239, 240, 241, 242, 241, 240, 241, 242, 243, 244, 243, 240,
240, 240, 239, 238, 238, 239, 240]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 1, 1, 2, 3, 4,
5, 6, 7, 8, 8, 9, 10, 10, 11, 10, 9, 10, 10, 9, 10, 11, 12, 13, 12,
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13, 12, 8, 9, 13, 14, 15, 15, 16, 17, 16, 15, 17, 18, 18, 19, 20, 21,
22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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74, 73, 74, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96,
97, 98, 99, 100, 100, 100, 100, 101, 101, 102, 102, 101, 100, 98, 98,
99, 100, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 108, 109,
110, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120,
121, 122, 123, 123, 122, 122, 123, 124, 123, 124, 125, 125, 125, 125,
124, 122, 123, 124, 123, 122, 121, 121, 122, 123, 124, 123, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 135, 135,
134, 135, 135, 136, 136, 136, 137, 135, 134, 135, 136, 137, 138, 139,
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123, 124, 122, 121, 122, 123, 122, 123, 121, 120, 119, 120, 120, 122,
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186, 187, 188, 189, 190, 190, 191, 192, 191, 191, 192, 193, 194, 194,
195, 196, 197, 198, 199, 200, 201]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 10, 11, 12, 13, 13, 12, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20,
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22, 22, 23, 21, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31,
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24, 24, 25, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36,
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78, 79, 80, 81, 82, 83, 84, 84, 85, 83, 85, 85, 86, 87, 88, 88, 87,

86, 85, 86, 87, 88, 89, 89, 86, 84, 83, 82, 81, 82, 83, 83, 84, 85,
86, 86, 85, 84, 83, 82, 83, 81, 80, 80, 79, 80, 81, 82, 83, 84, 85,
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75, 75, 76, 75, 77, 78, 79, 80, 81, 82, 83, 82, 81, 82, 81, 80, 79,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 86, 86, 87, 88,
89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 100,
101, 102, 103, 102, 101, 102, 103, 102, 101, 100, 101, 102, 102, 103,
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110, 111, 112, 113, 114, 114, 114, 113, 113, 112, 113, 114, 114, 113,
111, 112, 114, 114, 113, 114, 114, 114, 115, 116, 117, 118, 119, 120,
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108, 109, 109, 108, 110, 111, 112, 113, 114, 114, 114, 113, 114, 115,
116, 117, 118, 119, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111,
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116, 117, 118, 119, 120, 121, 122, 121, 120, 119, 118, 118, 119, 120,
121, 122, 123, 124, 125, 126, 127, 127, 128, 126, 127, 125, 124, 123,
122, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131,
132, 133, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142,
143, 144]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 4, 5, 6,
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11, 12, 12, 12, 13, 14, 15, 14, 13, 14, 15, 16, 17, 18, 19, 19, 18,
19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 25, 24, 23, 23, 24, 25, 26,
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19, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 3, 4, 3, 3,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 33, 32, 32, 33, 34, 34, 33, 34, 35, 34, 33,
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87, 87, 87, 87, 86, 87, 88, 89, 90, 89, 90, 91, 92, 92, 93, 93, 93,

94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 102, 103, 103, 103,
104, 105, 105, 104, 103, 104, 102, 101, 100, 99, 98, 97, 98, 96, 95,
94, 93, 92, 91, 90, 91, 90, 91, 89, 88, 87, 88, 89, 88, 89, 90, 91,
91, 90, 89, 90, 86, 85, 84, 83, 82, 81, 82, 80, 81, 81, 79, 78, 77,
76, 75, 74, 73, 72, 71, 70, 69, 68, 70, 70, 69, 68, 67, 67, 66, 69,
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76, 76, 76, 77, 78, 79, 80, 80, 81, 81, 82, 82, 82, 83, 83, 84, 84,
85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 76, 77, 77, 78, 76,
75, 74, 73, 73, 74, 74, 75, 76, 77, 77, 76, 76, 77, 78, 79, 80, 81,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 100, 101, 101, 102, 103, 103, 103, 102, 103,
104, 105, 106, 107, 108, 109, 109, 110, 110, 109, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 2, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 12, 13, 13, 14, 13, 14, 13, 12, 13, 14, 15,
16, 17, 18, 18, 19, 20, 21, 21, 20, 19, 19, 19, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38,
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73, 74, 74, 73, 72, 71, 72, 73, 74, 74, 73, 73, 74, 75, 74, 73, 74,
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113, 112, 111, 112, 114, 115, 116, 117, 118, 118, 119, 118, 119, 120,
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136, 135, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
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172, 170, 172, 173, 174, 175, 176, 176, 177, 178, 179, 179, 180, 181,
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274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287,
288, 289, 290, 291, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300,
301]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 7,
6, 5, 4, 3, 5, 6, 7, 6, 5, 4, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 14,
13, 12, 11, 10, 9, 8, 7, 6, 7, 7, 8, 9, 10, 11, 12, 11, 10, 11, 12,
13, 13, 12, 11, 10, 9, 10, 11, 12, 13, 11, 10, 9, 8, 10, 10, 9, 9, 10,
7, 6, 8, 7, 6, 5, 6, 4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8, 8, 5,
3, 4, 6, 7, 8, 8, 9, 8, 9, 10, 11, 9, 8, 7, 8, 9, 8, 9, 9, 10, 10, 11,
11, 12, 11, 11, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 17, 16,
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84, 84, 85, 86, 86, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 101, 101, 102, 103, 104, 105, 106, 107, 108,
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115, 116, 117, 117, 118, 118, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 137,
138, 139, 140, 141, 142, 143, 143, 142, 143, 141, 142, 144, 143, 142,
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147, 148, 149, 149, 148, 148, 150, 151, 152, 153, 154, 155, 156, 157,
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161, 160, 161, 159, 159, 161, 162, 163, 164, 165, 165, 166, 167, 168,
169, 169, 170, 171, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179,
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227, 228, 224, 223, 222, 223, 224, 224, 223, 222, 223, 224, 224, 225,
226, 227, 228, 229, 230, 231, 232, 233, 234]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 13, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 20,
20, 21, 22, 23, 24, 25, 26, 26, 27, 25, 25, 24, 24, 26, 27, 28, 29,
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84, 83, 83, 81, 80, 79, 80, 81, 80, 78, 77, 76, 75, 76, 77, 74, 73,
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102, 103, 104, 105, 106, 107, 108, 108, 108, 109, 110, 111, 112, 111,
112, 113, 114, 115, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123,
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135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147,
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197, 196, 193, 192, 192, 191, 190, 191, 192, 194, 192, 191, 189, 188,
187, 188, 189, 190, 191, 192, 192, 192, 193, 194, 195, 194, 193, 193,
194, 195, 196, 196, 197, 195, 194, 193, 191, 190, 189, 188, 189, 193,
194, 195, 196, 197, 198, 199, 200, 200, 200, 200, 199, 200]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,
8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23,
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73, 72, 73, 74, 75, 76, 77, 76, 75, 74, 71, 70, 71, 72, 73, 72, 73,
74, 73, 72, 72, 73, 71, 70, 71, 72, 74, 74, 75, 73, 72, 71, 72, 73,
73, 73, 74, 73, 69, 68, 67, 66, 66, 67, 68, 69, 69, 68, 67, 67, 68,
69, 70, 71, 71, 72, 70, 70, 71, 70, 71, 69, 70, 70, 71, 70, 71]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 31, 32, 31, 30, 31,
32, 31, 30, 31, 31, 32, 33, 32, 33, 34, 35, 36, 37, 37, 36, 38, 39,
39, 40, 39, 38, 37, 38, 37, 35, 36, 36, 35, 34, 35, 36, 37, 36, 37,
38, 36, 37, 36, 37, 38, 37, 36, 35, 36, 37, 38, 37, 36, 35, 34, 33,
32, 31, 33, 33, 34, 35, 35, 34, 35, 36, 35, 36, 36, 33, 32, 33, 35,
36, 36, 35, 35, 34, 31, 29, 30, 30, 31, 30, 32, 32, 30, 30, 32, 33,

34, 35, 35, 33, 33, 34, 36, 37, 36, 37, 37, 36, 35, 36, 35, 36, 37,
37, 38, 38, 39, 38, 39, 37, 37, 37, 38, 37, 35, 35, 33, 34, 37, 38,
38, 37, 38, 37, 38, 39, 39, 40, 41, 42, 43, 43, 44, 43, 43, 44, 42,
42, 43, 44, 45, 46, 47, 48, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 60, 61, 61, 62, 63, 63, 64, 65, 65, 66, 67, 66, 66, 65,
64, 64, 65, 67, 68, 69, 70, 71, 72, 72, 71, 70, 71, 69, 70, 70, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 77, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 86, 87, 88, 88, 89, 90, 91, 91, 92, 91, 90, 92, 93,
94, 93, 91, 90, 89, 88, 89, 90, 91, 92, 92, 93, 91, 91, 92, 93, 93,
94, 94, 95, 96, 96, 97, 98, 98, 98, 99, 100, 101, 102, 102, 103, 104,
103, 105, 106, 107, 108, 109, 109, 108, 109, 110, 111, 111, 112, 113,
114, 115, 114, 115, 115, 115, 116, 117, 118, 119, 120, 121, 122, 122,
121, 122, 121, 122, 123, 124, 125, 126, 125, 124, 124, 125, 126, 127,
127, 127, 128, 128, 126, 127, 127, 128, 129, 128, 127, 128, 126, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136, 137,
138, 139, 140, 141, 140, 139, 140, 140, 139, 138, 138, 139, 140, 141,
142, 142, 142, 143, 142, 141, 143, 141, 140, 141, 140, 139, 140, 141,
142, 141, 140, 141, 140, 141, 141, 142, 142, 141, 139, 139, 141, 142,
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143, 144, 145, 146, 147, 148, 149, 148, 148, 149, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 157, 156, 156, 157, 158, 159, 160,
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148, 149, 148, 149, 148, 147, 147, 146, 145, 144, 143, 142, 141, 140,
139, 138, 137, 136, 135, 135, 134, 135, 133, 134, 135, 135, 136, 137,
137, 137, 136, 136, 132, 131, 130, 131, 132, 133, 133, 132, 132, 133,
132, 131, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118,
117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104,
105, 103, 104, 102, 101, 100, 101, 99, 98, 97, 96, 95, 94, 95, 93, 92,
93, 90, 89, 88, 89, 88, 87, 89, 90, 92, 91, 90, 91, 92, 93, 92, 91,
92, 93, 94, 95, 96, 95, 94, 93, 94, 94, 95, 93, 94, 95, 94, 92, 92,
93, 92, 94, 95, 94, 93, 92, 93, 92, 91, 90, 89, 89, 91, 92, 92, 92,
93, 94, 95, 96, 96, 94, 94, 95, 95, 95, 94, 93, 92, 92, 91, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105,
106]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 11, 10, 10, 10, 9, 9, 9, 8, 7, 7, 8, 8, 8, 9, 10, 11,
12, 12, 11, 11, 12, 13, 14, 15, 15, 14, 13, 14, 15, 16, 16, 15, 17,
18, 19, 20, 21, 22, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 38, 38, 39, 40, 40, 39, 40, 39, 39, 39, 40, 41,
42, 43, 44, 45, 45, 44, 44, 43, 42, 42, 41, 42, 44, 45, 46, 47, 48,
48, 49, 50, 49, 49, 48, 47, 46, 47, 45, 46, 46, 44, 45, 44, 45, 46,
47, 47, 48, 49, 50, 51, 51, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43,
42, 41, 40, 39, 38, 39, 40, 40, 39, 37, 41, 40, 41, 38, 38, 39, 40,
39, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 47, 46, 46,
45, 46, 45, 45, 45, 46, 47, 48, 48, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 58, 58, 59, 60, 61, 61, 62, 62, 61, 60, 60, 60, 61, 61,
60, 61, 62, 63, 64, 64, 64, 65, 66, 67, 67, 68, 69, 70, 70, 70, 69,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99,

100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 106, 105, 104, 103,
104, 104, 102, 101, 100, 101, 99, 98, 97, 98, 96, 95, 94, 93, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 80, 78, 77, 76, 75,
76, 74, 73, 72, 71, 72, 71, 72, 73, 74, 73, 74, 75, 75, 76, 75, 74,
75, 75, 75, 76, 73, 74, 75, 75, 73, 74, 75, 76, 77, 78, 78, 79, 80,
81, 81, 81, 82, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 111, 112, 111, 112, 112, 113, 114, 115, 116, 117,
117, 115, 116, 117, 118, 119, 119, 119, 120, 121, 122, 123, 124, 125,
126, 127, 127, 127, 128, 129, 129, 130, 130, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 138, 138, 137, 136, 137, 137, 138, 138, 139,
138, 137, 136, 135, 135, 134, 133, 134, 135, 136, 136, 132, 133, 134,
135, 136, 137, 137, 137, 136, 135, 134, 133, 132, 131, 132, 132, 131,
131, 132, 131, 128, 128, 128, 129, 128, 129, 130, 131, 133, 134, 135,
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161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 170, 171, 172, 172,
171, 170, 170, 171, 172, 173, 174, 173, 174, 172, 172, 173, 174, 175,
176, 177, 178, 178, 179, 177, 176, 175, 174, 173, 173, 171, 176, 175,
175, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187,
188, 189, 190, 190, 191, 192, 193, 193, 194, 195, 196, 195, 196, 196,
197, 197, 198, 199, 200, 201, 200, 201, 199, 198, 196, 197, 197, 197,
199, 198, 199, 200, 199, 200, 201, 202, 203, 204, 205, 204, 205, 206,
207, 207, 206, 207, 206, 205, 204, 205, 204, 204, 205, 205, 206, 207,
208, 209, 210, 211, 212, 212, 211, 212, 213, 214, 215, 216, 217, 217,
218, 219, 220, 221, 221, 222, 221, 220, 219, 218, 216, 215, 214, 213,
210, 209, 210, 209, 210, 210, 212, 213, 214, 215, 216, 217, 218, 219,
220, 221, 222, 223, 224, 224, 225, 226, 227, 228, 229, 230, 231, 232,
233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246,
247, 247, 248, 248, 248, 248, 249, 250, 251, 252, 253, 254, 255, 256,
256, 257, 258, 259, 260, 261]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 11, 12, 12, 12, 11, 10, 11, 11, 11, 12, 13, 14, 15, 15,
16, 15, 16, 17, 18, 18, 17, 16, 15, 14, 13, 12, 11, 10, 12, 12, 13,
12, 11, 12, 13, 14, 9, 10, 10, 11, 12, 12, 12, 13, 13, 16, 17, 18, 19,
20, 21, 22, 23, 23, 22, 21, 21, 22, 23, 23, 22, 23, 24, 24, 24, 25,
26, 26, 25, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 36, 35,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 47, 46, 46,
47, 48, 49, 50, 50, 51, 52, 51, 51, 52, 52, 53, 54, 54, 53, 53, 54,
55, 56, 57, 58, 59, 59, 60, 59, 58, 57, 57, 57, 58, 59, 60, 58, 58,
59, 60, 59, 60, 61, 62, 61, 62, 62, 61, 62, 60, 60, 60, 61, 61, 62,
63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77,
78, 79, 80, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 93, 94, 95, 96, 96, 95, 94, 94, 93, 92, 92, 93, 94, 94, 94, 93,
93, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 111, 112, 113, 114, 115, 114, 113, 112, 112, 114, 113, 113,
114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
126, 127, 128, 129, 130, 129, 130, 130, 131, 129, 128, 128, 130, 131,
132, 133, 134, 135, 134, 134, 135, 136, 137, 138, 138, 139, 140, 141,

142, 143, 144, 143, 142, 141, 140, 139, 140, 138, 137, 136, 135, 134,
135, 133, 132, 131, 130, 129, 130, 128, 127, 126, 127, 125, 125, 126,
124, 123, 123, 124, 125, 125, 126, 127, 127, 128, 129, 129, 130, 130,
131, 131, 128, 127, 126, 127, 128, 129, 130, 129, 130, 128, 127, 125,
124, 122, 121, 120, 119, 120, 118, 118, 117, 116, 117, 118, 119, 120,
119, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 126, 125, 124,
123, 122, 121, 120, 119, 120, 118, 117, 118, 119, 120, 121, 121, 120,
120, 121, 122, 122, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132,
131, 132, 133, 133, 134, 135, 136, 132, 131, 130, 129, 128, 127, 126,
125, 124, 123, 122, 121, 120, 119, 118, 117, 118, 118, 117, 116, 115,
116, 115, 116, 116, 119, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 135, 134, 135, 136,
137, 137, 137, 138, 139, 140, 141, 140, 139, 138, 136, 135, 134, 135,
135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147,
148, 149, 150, 151, 152, 153, 154, 155, 155, 154, 153, 154, 155, 156,
156, 156, 157, 158, 159, 160, 160, 160, 159, 158, 157, 156, 155, 156,
156, 157, 154, 153, 154, 155, 152, 151, 150, 149, 148, 147, 146, 145,
144, 143, 143, 142, 141, 142, 142, 143, 142, 141, 140, 139, 140, 141,
142, 142, 143, 144, 145, 146, 146, 145, 144, 143, 144, 145, 146, 147,
147, 148, 149, 150, 151, 152, 153, 154, 153, 152, 153, 151, 150, 149,
148, 147, 147, 148, 149, 149, 148, 147, 146, 145, 144, 143, 142, 143,
142, 143, 142, 142, 140, 139, 138, 139, 141, 144, 145, 146, 147, 148,
149, 150, 149, 150, 150, 151, 150, 151, 152, 153, 152, 153, 152, 151,
150, 149, 149, 150, 151, 151, 152, 151, 153, 154, 155, 156, 156, 157,
157, 158, 159, 160, 161, 162, 163, 164, 163, 164, 165, 166, 167, 166,
165, 164, 163, 162, 163, 161, 160, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179,
180, 180, 181, 182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 196, 196, 197, 198, 199, 200, 201, 201, 202, 202,
203, 204, 205, 206, 207, 208, 207, 208, 209, 210, 211, 212, 213, 213,
212, 211, 208, 208]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 16, 15, 17, 17, 16, 17, 16, 17, 17, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 30,
30, 31, 32, 33, 34, 34, 34, 33, 35, 34, 34, 35, 36, 36, 37, 38, 36,
35, 36, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 44, 43, 44, 45,
46, 46, 45, 46, 47, 46, 47, 48, 44, 43, 42, 42, 41, 40, 39, 38, 38,
36, 36, 35, 36, 35, 38, 39, 40, 40, 41, 42, 43, 45, 46, 47, 48, 49,
50, 50, 49, 49, 48, 48, 49, 50, 51, 50, 49, 47, 48, 49, 50, 51, 51,
52, 53, 54, 55, 56, 57, 58, 59, 58, 59, 60, 59, 60, 61, 62, 63, 63,
62, 61, 59, 59, 60, 61, 61, 60, 60, 61, 60, 61, 59, 58, 57, 58, 59,
59, 58, 57, 56, 57, 58, 59, 58, 55, 54, 54, 55, 56, 57, 57, 56, 55,
54, 55, 56, 57, 58, 57, 53, 52, 50, 50, 48, 47, 47, 48, 49, 50, 51,
52, 53, 54, 54, 55, 55, 54, 53, 52, 53, 54, 55, 56, 57, 57, 56, 54,
55, 55, 55, 55, 56, 57, 57, 58, 59, 60, 61, 62, 62, 63, 62, 61, 60,
59, 58, 56, 56, 57, 57, 58, 58, 57, 57, 58, 59, 60, 59, 58, 59, 60,
61, 61, 60, 62, 63, 62, 62, 63, 63, 64, 63, 61, 64, 63, 63, 64, 62,
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59, 60, 62, 63, 63, 64, 65, 66, 67, 67, 68, 69, 70, 69, 70, 68, 67,

67, 68, 69, 70, 71, 71, 69, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 88, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 96, 95, 96, 94, 93, 93,
94, 94, 95, 96, 96, 95, 96, 97, 96, 94, 95, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 126,
127, 127, 128, 129, 130, 131, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 146, 145, 144, 143,
142, 141, 142, 143, 144, 145, 146, 147, 146, 145, 145, 146, 147, 148,
149, 150, 151, 150, 149, 149, 150, 150, 149, 148, 147, 148, 148, 149,
150, 151, 150, 151, 152, 152, 153, 151, 153, 154, 155, 156, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 174, 173, 173, 174, 175, 176, 177, 178, 179, 179, 179, 180,
181, 182, 181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 196, 196, 197, 197, 196, 198, 199, 200, 201, 202,
201, 202, 203, 203, 202, 200, 199, 200, 199, 198, 197, 196, 195, 197,
197, 195, 196, 196, 197, 198, 199, 198, 198, 199, 200, 201, 201, 201,
202, 203, 203, 204, 204, 204, 205, 204, 204, 205, 205, 205, 206, 206,
207, 208, 209, 210, 211, 211, 212, 213, 214, 213, 212, 211, 212, 213,
214, 215, 216, 215, 214, 214, 213, 214, 215, 214, 213, 212, 211, 210,
209, 208, 208, 209, 210, 211, 211, 212, 213, 212, 211, 210, 209, 212,
212, 212, 213, 213, 214, 214, 215, 215, 214, 215, 216, 217, 216, 217,
218, 219, 218, 217, 216, 215, 216, 213, 213, 213, 214, 215, 216, 217,
218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 229, 229,
230, 228, 229, 230, 231, 232, 233, 234, 233, 234, 235, 236, 235, 234,
233, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 243, 244,
245, 246, 247, 248, 249]

Vertices Covered by Walks: [683, 674, 639, 672, 691, 704, 705, 680,
657, 689, 704, 673, 684, 729, 643, 681, 684, 678, 688, 648, 606, 651,
707, 711, 698]

Farthest Distance from Starting Position: [263, 131, 77, 205, 133,
161, 263, 184, 176, 200, 224, 162, 202, 245, 201, 144, 124, 301, 234,
201, 77, 160, 261, 213, 249]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [2, 3, 366, 2, 4, 10, 2, 14]

Average Step of Return: 44.7777777778 out of 1000 Steps

Cluster Size: 57889

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
27, 26, 27, 28, 27, 25, 24, 23, 22, 21, 20, 21, 22, 23, 24, 25, 26,
25, 24, 23, 23, 23, 22, 21, 22, 23, 24, 25, 26, 24, 24, 25, 24, 25,
26, 26, 27, 28, 29, 30, 31, 32, 31, 30, 30, 30, 31, 31, 30, 30, 31,
32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
48, 49, 50, 50, 49, 50, 49, 50, 51, 51, 52, 53, 54, 54, 55, 56, 55,
54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 45, 44, 43, 44, 45, 46,
45, 43, 44, 45, 46, 46, 47, 46, 45, 46, 47, 47, 46, 44, 42, 43, 44,
45, 45, 44, 41, 40, 39, 38, 37, 36, 38, 39, 40, 38, 37, 36, 35, 36,
35, 34, 34, 35, 36, 33, 34, 33, 32, 33, 32, 33, 32, 33, 34, 33, 34,

34, 33, 32, 31, 29, 29, 30, 31, 32, 33, 34, 34, 34, 33, 33, 34, 35,
35, 36, 37, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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61, 61, 59, 60, 61, 62, 63, 64, 65, 66, 65, 66, 67, 68, 69, 70, 71,
72, 73, 72, 73, 71, 70, 69, 70, 68, 67, 68, 69, 69, 66, 67, 68, 67,
68, 65, 64, 63, 62, 61, 62, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51,
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69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 81, 81,
82, 83, 84, 85, 86, 87, 87, 86, 85, 85, 86, 87, 88, 88, 89, 89, 90,
89, 90, 89, 88, 88, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100,
100, 101, 99, 99, 99, 100, 99, 100, 101, 102, 102, 103, 104, 105, 106,
106, 107, 107, 107, 108, 109, 110, 111, 112, 113, 112, 111, 112, 110,
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109, 108, 109, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 121, 122, 122, 122, 121, 121, 122, 122, 122, 123, 123,
123, 122, 123, 122, 122, 123, 123, 124, 121, 120, 119, 118, 117, 117,
116, 115, 114, 113, 112, 111, 110, 109, 108, 110, 109, 108, 107, 108,
109, 111, 112, 113, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146,
147, 148, 147, 149, 148, 148, 149, 150, 151, 152, 153, 153, 154, 155,
156, 157, 158, 158, 157, 156, 155, 154, 153, 152, 152, 152, 153, 154,
154, 154, 155, 156, 157, 158, 159, 160, 161, 159, 158, 159, 160, 161,
162, 162, 163, 163, 164, 165, 165, 166, 167, 167, 168, 169, 170, 171,
171, 172, 172, 171, 172, 171, 172, 173, 174, 174, 174, 175, 174, 174,
173, 173, 174, 175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184,
184, 185, 186, 185, 186, 187, 187, 187, 186, 184, 183, 184, 185, 184,
185, 186, 186, 187, 188, 189, 190, 191, 191, 190, 189, 190, 188, 190,
191, 192, 193, 194, 193, 192, 190, 189, 188, 187, 186, 185, 184, 183,
184, 185, 186, 185, 186, 184, 183, 183, 182, 181, 182, 184, 185, 186,
185, 184, 182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 189, 190,
188, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198,
199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 5, 6,
7, 4, 4, 3, 2, 3, 4, 4, 5, 6, 7, 7, 8, 9, 10, 10, 11, 11, 12, 13, 14,
15, 16, 15, 14, 14, 14, 15, 16, 16, 15, 16, 13, 13, 13, 12, 14, 15,
16, 16, 16, 17, 16, 17, 18, 18, 19, 20, 21, 22, 22, 23, 23, 23, 24,
24, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 30, 29, 30, 28, 27,
25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 17, 17, 17, 18, 19, 19, 20,
21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 32, 31,
30, 30, 31, 32, 33, 34, 33, 32, 31, 32, 31, 29, 28, 28, 27, 28, 26,
27, 27, 29, 29, 30, 31, 32, 33, 33, 32, 33, 34, 35, 36, 34, 32, 33,
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32, 33, 34, 35, 34, 33, 29, 30, 31, 34, 35, 34, 33, 34, 34, 35, 31,
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205, 206, 207, 208]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 6, 5,
5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 15, 14, 15, 15, 16, 16,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98,
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118, 117, 116, 117, 117, 115, 114, 113, 112, 111, 110, 109, 108, 107,
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74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 80, 81, 81, 82, 83, 84, 85,
86, 87, 87, 86, 85, 84, 83, 82, 82, 83, 84, 85, 86, 86, 87, 88]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 6, 7, 7,
6, 7, 8, 9, 10, 11, 11, 12, 13, 12, 11, 12, 13, 14, 15, 16, 16, 17,
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176, 177, 178, 179, 179, 178, 179, 180, 181, 182, 183]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 1, 2, 3, 2, 2,
3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 13, 12, 11, 12, 12, 12, 10,
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223, 224, 225, 226, 227, 228, 228, 229, 230, 231]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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123, 122, 121, 122, 121, 120, 120, 119, 120, 122, 122]

Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 4, 5, 5, 6, 7,
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237, 238, 239, 240, 240, 241, 239, 239, 239, 240, 241, 242, 243, 244,
245, 246, 247, 248, 247, 248, 246, 247, 247, 246, 246, 247, 247, 248,
249, 250, 250, 250, 251, 250, 249, 248, 248, 249, 250, 251, 252, 251,
248, 248, 248, 249, 249, 248, 249, 250, 251, 250, 250, 249, 250, 250,
251, 252, 253, 253, 254, 255, 253, 252, 253, 245, 245, 247, 247, 247]
Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8, 4,
3, 3, 3, 4, 3, 4, 5, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 13, 11, 10,
10, 10, 11, 11, 9, 9, 9, 10, 8, 7, 8, 9, 8, 7, 7, 6, 7, 7, 6, 7, 8, 9,
8, 8, 9, 8, 7, 6, 4, 4, 5, 5, 5, 5, 8, 7, 6, 10, 11, 10, 7, 7, 6, 8,
9, 8, 7, 5, 8, 9, 10, 11, 12, 13, 13, 14, 13, 12, 11, 12, 12, 11, 12,
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13, 13, 13, 13, 13, 12, 12, 11, 13, 12, 13, 14, 14, 13, 14, 15, 16,

17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 29,
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18, 17, 16, 15, 14, 12, 13, 12, 11, 10, 11, 10, 12, 13, 13, 13, 14,
15, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 23, 24, 25,
24, 23, 22, 21, 22, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 9,
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13, 13, 14, 13, 12, 11, 12, 13, 10, 9, 8, 7, 6, 6, 7, 8, 9, 10, 10, 9,
8, 7, 6, 6, 7, 8, 9, 10, 11, 11, 10, 11, 12, 13, 13, 14, 15, 16, 17,
16, 16, 15, 14, 11, 10, 11, 12, 10, 12, 9, 9, 8, 9, 9, 9, 10, 10, 4,
6, 7, 12, 14, 15, 14, 13, 13, 13, 13, 12, 8, 9, 10, 10, 11, 12, 13,
14, 13, 14, 15, 16, 17, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 26, 25, 25, 26, 26, 25, 24, 24, 22, 23, 22, 21,
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8, 7, 6, 6, 7, 8, 8, 9, 10, 11, 12, 13, 12, 12, 13, 14, 15, 16, 16,
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38, 39, 40, 39, 40, 38, 37, 36, 37, 34, 34, 34, 34, 33, 35, 35, 36,
37, 36, 36, 36, 35, 34, 35, 36, 36, 37, 35, 35, 35, 36, 33, 32, 31,
32, 33, 33, 30, 29, 28, 27, 26, 25, 25, 26, 25, 26, 27, 28, 27, 26,
25, 24, 23, 24, 24, 25, 26, 27, 25, 22, 23, 21, 20, 18, 17, 16, 15,
14, 13, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 23,
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30, 29, 28, 27, 28, 29, 28, 26, 25, 25, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 32, 33, 34, 34, 35, 34, 35, 36, 37, 36, 37, 38, 39,
39, 38, 37, 36, 35, 34, 33, 33, 32, 34, 33, 34, 34, 32, 31, 31, 30,
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34, 33, 32, 32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 40, 41, 41, 42,
43, 44, 45, 45, 46, 47, 48, 49, 50]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23,
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29, 29, 30, 30, 29, 30, 30, 28, 29, 30, 31, 32, 32, 32, 32, 31, 30,
28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 37, 37, 38, 39, 40, 41,
42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58,
59, 60, 61, 61, 62, 63, 63, 63, 62, 63, 61, 62, 63, 64, 63, 61, 62,
63, 63, 64, 65, 65, 63, 64, 65, 65, 64, 65, 66, 67, 68, 67, 68, 69,
70, 71, 72, 72, 73, 74, 74, 73, 73, 74, 75, 76, 77, 77, 78, 79, 80,
81, 81, 82, 83, 84, 85, 84, 85, 86, 87, 88, 87, 86, 83, 82, 81, 80,
81, 79, 78, 76, 75, 74, 73, 72, 71, 70, 69, 68, 70, 67, 66, 66, 66,
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93, 93, 92, 92, 94, 95, 96, 97, 97, 98, 99, 99, 100, 101, 101, 102,
103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 111, 112, 113,

114, 113, 114, 115, 114, 112, 111, 111, 112, 113, 112, 113, 113, 113,
114, 114, 115, 115, 114, 113, 114, 115, 116, 113, 114, 115, 116, 117,
118, 119, 120, 120, 121, 122, 123, 124, 123, 123, 124, 125, 126, 126,
126, 127, 127, 128, 128, 129, 126, 125, 124, 124, 124, 123, 124, 124,
123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 115, 114, 113, 114,
115, 116, 117, 117, 116, 112, 111, 112, 110, 109, 110, 108, 107, 106,
107, 108, 109, 108, 107, 105, 104, 103, 102, 103, 104, 105, 104, 101,
100, 99, 98, 99, 100, 101, 101, 102, 103, 103, 103, 102, 104, 105,
105, 106, 107, 108, 109, 109, 110, 109, 108, 107, 106, 106, 107, 108,
109, 109, 108, 107, 106, 105, 104, 103, 103, 102, 104, 104, 103, 101,
102, 100, 97, 96, 97, 95, 95, 96, 97, 98, 99, 98, 99, 100, 101, 100,
99, 98, 100, 101, 100, 100, 101, 102, 103, 104, 105, 106, 105, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 114, 115, 115, 116,
117, 118, 118, 119, 120, 119, 119, 120, 120, 119, 119, 119, 120, 120,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131,
131, 130, 129, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 138,
138, 139, 140, 141, 142, 142, 143, 144, 143, 145, 146, 146, 147, 148,
148, 148, 147, 147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 155,
155, 154, 155, 155, 154, 156, 157, 158, 159, 160, 161, 162, 162, 161,
161, 162, 163, 164, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 173, 173, 174, 175, 175, 174, 174, 175, 175, 175, 175, 176,
177, 176, 175, 174, 176, 176, 177, 178, 178, 179, 180, 181, 182, 183,
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189, 188, 187, 185, 186, 187, 183, 184, 184, 183, 184, 184, 185, 188,
189, 190, 191, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 199,
200, 201, 202, 203, 204]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 4, 5, 6,
7, 8, 9, 10, 10, 11, 11, 10, 9, 8, 9, 9, 10, 10, 11, 11, 12, 10, 10,
11, 10, 11, 10, 9, 8, 7, 8, 9, 10, 10, 9, 10, 11, 12, 13, 14, 11, 12,
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4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 5, 6, 7, 6, 7, 6, 5, 4, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 14, 13, 12, 11, 10, 10, 11,
11, 6, 7, 5, 6, 7, 8, 9, 8, 8, 9, 8, 7, 4, 2, 3, 4, 5, 6, 5, 4, 3, 2,
1, 1, 5, 4, 4, 5, 8, 9, 10, 11, 10, 12, 13, 14, 15, 16, 17, 17, 18,
19, 20, 20, 21, 21, 20, 19, 19, 18, 18, 18, 18, 19, 19, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 30, 31, 31, 32, 33,
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32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 23, 24, 23, 22, 24, 24,
25, 26, 26, 27, 23, 22, 21, 20, 19, 20, 21, 20, 21, 20, 20, 21, 21,
19, 19, 21, 20, 20, 20, 19, 18, 17, 19, 20, 18, 17, 18, 19, 20, 19,
19, 16, 17, 18, 17, 16, 15, 14, 13, 12, 13, 14, 14, 15, 16, 17, 17,
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63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,

80, 80, 80, 81, 82, 83, 84, 85, 83, 83, 84, 85, 86, 85, 84, 85, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
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105, 106, 107, 108, 108, 109, 109, 110, 107, 106, 108, 109, 110, 110,
111, 112, 113, 114, 115, 116, 115, 115, 116, 115, 114, 113, 114, 115,
112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 102,
101, 103, 104, 103, 103, 104, 105, 104, 103, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 116, 115, 115, 116, 117, 118,
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121, 120, 119, 120, 118, 117, 116, 115, 114, 113, 112, 111, 111, 112,
113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 121, 120,
119, 120, 119, 120, 121, 122, 123, 124, 125, 125, 124, 124, 125, 125,
126, 126, 126, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117,
118]

Run: 11 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 9, 8, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 26, 27, 28, 29, 29, 28, 29, 30, 31, 32, 33, 33, 34,
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96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 107, 108,
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123, 125, 126, 126, 127, 128, 129, 130, 131, 132, 131, 132, 131, 130,
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200, 199, 198, 199, 197, 196, 195, 194, 193, 194, 195, 194, 193, 192,
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192, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206,
206, 206, 206, 207, 208, 209, 209, 210, 211, 210, 211, 212, 213, 213,
213, 213, 214, 215, 216, 217, 218, 219, 219, 220, 221, 222, 223, 223,
224, 224, 225, 226, 227, 228, 229, 230, 231, 231, 231, 232, 233, 234,
235, 236]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22,
23, 24, 24, 25, 26, 27, 26, 25, 26, 25, 26, 27, 28, 27, 28, 29, 30,
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38, 39, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 46, 46, 47, 48,
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79, 80, 81, 82, 82, 81, 80, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86,
84, 84, 85, 86, 87, 88, 89, 89, 90, 90, 91, 92, 90, 91, 92, 93, 93,
94, 95, 94, 94, 95, 96, 97, 97, 98, 98, 98, 99, 100, 100, 101, 102,
102, 103, 104, 105, 106, 107, 106, 107, 108, 108, 105, 105, 108, 109,
110, 111, 111, 110, 109, 107, 106, 104, 103, 102, 101, 102, 102, 103,
104, 103, 103, 104, 106, 105, 104, 100, 101, 102, 103, 99, 98, 98, 97,
96, 98, 99, 100, 99, 98, 99, 100, 99, 99, 97, 98, 98, 96, 95, 94, 92,
93, 94, 94, 93, 92, 91, 92, 92, 93, 95, 96, 97, 98, 98, 99, 99, 100,
101, 102, 103, 104, 105, 105, 106, 107, 108, 108, 109, 109, 110, 110,
108, 110, 111, 112, 113, 113, 113, 114, 115, 116, 117, 118, 119, 120,
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119, 120, 120, 118, 117, 116, 115, 114, 115, 114, 113, 112, 114, 114,
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147, 148, 149, 150, 149, 149, 150, 150, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 165, 164, 163,
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144, 143, 142, 142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 162, 163,
162, 162, 163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173,
172, 171, 170, 169, 168, 167, 168, 166, 165, 164, 164, 165, 167, 168,
168, 167, 166, 167, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
176, 177, 177, 178, 179, 180, 181, 182, 181, 180, 181, 179, 178, 178,
177, 178, 179]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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44, 45, 44, 42, 40, 39, 38, 39, 39, 41, 40, 39, 40, 41, 40, 41, 41,
41, 42, 43, 44, 45, 46, 46, 45, 43, 42, 40, 39, 39, 40, 38, 39, 40,
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44, 43, 42, 43, 42, 42, 43, 44, 42, 42, 42, 43, 41, 40, 41, 41, 42,
41, 41, 40, 38, 40, 42, 43, 44, 46, 47, 46, 46, 47, 47, 48, 49, 48,
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63, 62, 63, 61, 62, 60, 59, 58, 58, 57, 56, 55, 54, 53, 53, 52, 51,
52, 53, 52, 53, 54, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64,
65, 65, 65, 66, 66, 67, 68, 68, 68, 66, 67, 67, 67, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 81, 82, 79, 78, 77, 78, 78,
77, 76, 75, 74, 73, 74, 74, 73, 72, 72, 73, 74, 73, 74, 75, 76, 77,
77, 77, 76, 78, 75, 76, 77, 76, 74, 73, 74, 74, 75, 76, 77, 78, 79,
80, 78, 77, 76, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 83, 83,
84, 82, 81, 80, 78, 77, 76, 75, 77, 76, 75, 75, 76, 77, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 89, 91, 92, 92,
92, 93, 94, 95, 96, 97, 97, 98, 97, 98, 98, 96, 95, 96, 95, 94, 93]

Run: 14 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 2, 3, 3, 3, 1,
2, 3, 4, 4, 3, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,

16, 17, 17, 18, 19, 18, 19, 20, 19, 20, 21, 22, 22, 21, 19, 17, 15,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 34, 35, 36, 36, 36, 35, 34, 33, 32, 33, 31, 31, 32,
33, 34, 35, 36, 37, 36, 35, 34, 35, 35, 36, 37, 36, 36, 37, 36, 37,
37, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 43, 43, 44, 45, 46, 46,
47, 48, 49, 50, 50, 51, 52, 51, 52, 52, 53, 54, 53, 53, 54, 55, 54,
53, 52, 51, 50, 54, 55, 56, 57, 57, 58, 58, 59, 59, 60, 56, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 82, 82, 83, 84, 84, 84, 85,
86, 87, 88, 89, 90, 89, 88, 89, 89, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
108, 107, 106, 105, 104, 105, 105, 103, 102, 103, 104, 104, 104, 104,
102, 101, 100, 102, 102, 103, 102, 102, 101, 100, 99, 101, 103, 104,
104, 103, 104, 103, 103, 102, 101, 98, 98, 98, 99, 98, 96, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 133, 133, 134, 133, 134, 135, 135, 134,
135, 136, 137, 138, 139, 140, 141, 141, 139, 139, 138, 138, 139, 139,
140, 140, 140, 139, 140, 141, 138, 137, 137, 137, 138, 140, 140, 141,
142, 143, 143, 143, 142, 141, 142, 143, 144, 144, 145, 146, 147, 148,
149, 150, 150, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 170, 171,
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215, 216, 217, 218, 219, 220, 221, 222, 223, 223, 223, 223, 222, 221,
222, 220, 221, 221, 222, 219, 220, 221, 220, 221, 222, 223, 224, 225,
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235, 235, 235, 236, 237, 237, 238, 239, 240, 241, 242, 243, 244, 245,
244, 245, 246, 247, 246, 246, 247, 246, 246, 247, 247, 248, 247, 248,
249, 250, 250, 251, 252, 253, 254, 255, 256, 257, 258, 258, 258, 259,
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263, 262, 262, 262, 261, 262, 260, 259, 259, 258, 259, 260, 260, 261,
261, 263, 264, 264, 265, 266, 267, 268, 268, 267, 267, 268, 269, 270,
270, 271, 272, 272, 271, 270, 270, 271, 272, 273, 274, 274, 274, 275,
276, 277, 278, 279, 280, 281, 282, 283, 284, 284, 285, 286, 287, 286,
285, 285, 286, 287, 288, 289, 290, 290, 291, 292, 292, 292, 293, 292,
293, 291, 292, 292, 293, 291, 294, 293, 292, 291, 291, 292, 293, 294,
295, 296, 297, 298, 299, 300, 301, 301, 301, 301, 301, 302, 302, 303,
304, 304, 304, 303, 302, 302]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 3, 4, 4,
5, 6, 7, 6, 7, 8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18,
19, 20, 21, 21, 20, 22, 22, 23, 24, 25, 25, 26, 26, 26, 27, 28, 29,
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29, 30, 30, 31, 32, 32, 31, 33, 33, 34, 35, 36, 35, 34, 33, 32, 29,

28, 27, 26, 25, 25, 24, 23, 24, 24, 26, 27, 27, 26, 25, 23, 24, 25,
24, 24, 25, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 48, 49, 50, 49,
48, 47, 49, 50, 51, 52, 52, 53, 52, 53, 54, 55, 56, 57, 57, 56, 55,
55, 56, 57, 58, 59, 60, 61, 61, 60, 60, 61, 62, 61, 61, 61, 62, 62,
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63, 64, 63, 63, 64, 62, 64, 60, 61, 61, 61, 63, 64, 65, 64, 65, 66,
63, 64, 64, 64, 65, 66, 67, 66, 67, 68, 69, 69, 70, 70, 69, 70, 71,
69, 68, 67, 68, 67, 65, 64, 65, 65, 66, 67, 68, 69, 69, 68, 68, 67,
66, 65, 66, 66, 64, 65, 63, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70,
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74, 74, 73, 72, 71, 70, 69, 68, 68, 69, 68, 68, 69, 70, 71, 71, 70,
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78, 78, 79, 79, 79, 79, 80, 81, 81, 80, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 90, 91, 90, 89, 90, 88, 87, 86, 85, 85, 85, 86, 87,
86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 102, 103, 104, 105, 106, 106, 106, 105, 105, 106, 107, 108, 109,
110, 109, 108, 108, 109, 110, 111, 112, 113, 113, 112, 113, 111, 110,
109, 110, 108, 107, 106, 107, 108, 108, 109, 110, 110, 111, 112, 111,
112, 113, 114, 115, 115, 116, 117, 118, 118, 118, 117, 116, 115, 115,
116, 117, 117, 118, 119, 120, 119, 118, 120, 118, 117, 120, 120, 120,
119, 119, 118, 119, 118, 117, 116, 117, 118, 119, 120, 120, 119, 118,
119, 119, 120, 120, 119, 118, 118, 117, 116, 117, 118, 120, 121, 119,
117, 118, 119, 120, 120, 121, 122, 123, 124, 123, 122, 122, 123, 124,
125, 126, 127, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117,
118, 119, 118, 118, 120, 121, 120, 121, 121, 122, 123, 124, 125, 126,
125, 124, 122, 121, 122, 122, 123, 122, 123, 124, 125, 126, 125, 126,
126, 127, 128, 129, 128, 128, 129, 130, 130, 130, 129, 128, 127, 128,
129, 129, 130, 130, 130, 130, 131, 132, 132, 131, 131, 129, 130, 131,
132, 132, 131, 132, 133, 133, 132, 132, 132, 131, 131, 132, 133, 134,
135, 135, 134, 130, 128, 126, 127, 127, 125, 124, 123, 122, 122, 123,
124, 125, 125, 126, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131,
130, 129, 128, 128, 131, 132, 133, 134, 132, 133, 134, 134, 135, 136,
137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 146, 147]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 3, 2, 1,
2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 32,
33, 33, 32, 32, 33, 33, 32, 31, 31, 32, 33, 33, 31, 30, 30, 31, 31,
32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47,
48, 47, 47, 48, 48, 48, 47, 48, 49, 50, 49, 50, 51, 51, 52, 51, 52,
53, 54, 54, 55, 56, 57, 58, 56, 57, 55, 54, 53, 52, 52, 53, 52, 50,
50, 51, 52, 52, 53, 53, 53, 54, 55, 56, 57, 58, 59, 58, 57, 56, 57,
58, 59, 60, 61, 62, 63, 64, 64, 63, 62, 61, 60, 61, 60, 59, 58, 57,
58, 59, 59, 58, 57, 54, 54, 54, 55, 56, 58, 59, 58, 59, 61, 61, 62,
63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 70, 70, 71, 72, 73, 74, 75,
75, 76, 77, 77, 76, 75, 76, 76, 74, 74, 75, 76, 77, 76, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 89, 88, 89, 88,
87, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 99, 100, 100, 101,

102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 123, 122, 121, 120, 119, 119,
120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
131, 131, 132, 133, 134, 135, 135, 136, 137, 138, 139, 140, 140, 141,
142, 143, 144, 144, 145, 146, 146, 145, 146, 144, 145, 146, 147, 146,
145, 144, 143, 143, 142, 142, 143, 144, 144, 145, 146, 146, 145, 146,
146, 147, 148, 148, 149, 150, 150, 151, 152, 153, 154, 155, 154, 155,
156, 157, 157, 158, 159, 159, 160, 161, 162, 163, 164, 165, 166, 165,
164, 163, 162, 162, 164, 163, 163, 164, 165, 166, 167, 168, 167, 168,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 179,
180, 181, 182, 182, 183, 182, 183, 183, 184, 185, 186, 187, 188, 187,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200,
201, 202, 203, 204, 205, 205, 206, 207, 208, 209, 210, 211, 211, 212,
211, 211, 212, 213, 214, 215, 216, 216, 217, 216, 215, 216, 215, 216,
217, 218, 219, 220, 221, 222, 223, 224, 225, 225, 224, 225, 223, 224,
223, 222, 221, 221, 222, 223, 224, 225, 226, 226, 227, 228, 229, 230,
231, 232, 233, 234, 235, 236, 236, 236, 237, 238, 239, 240, 240, 241,
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253, 254, 255, 256, 257, 258, 258, 259, 260, 261, 261, 261, 261, 262,
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264, 265, 266, 267, 267, 267, 268, 267, 268, 268, 269, 268, 269, 270,
270, 271, 272, 273, 272, 271, 270, 271, 272, 273, 272, 271, 272, 273,
274, 275, 274, 275, 275, 274, 275, 276, 277, 278, 277, 276, 277, 275,
274, 274, 275, 276, 276, 277, 278, 278, 278, 279, 279, 279, 277, 278,
278, 279, 278, 277, 276, 276, 277, 280, 281, 282, 283, 284, 285, 285,
286, 286, 286, 287, 288, 289, 290, 291, 292, 293, 293, 293, 294, 295,
296, 297, 298, 299, 300, 301, 302, 303, 302, 303, 302, 301, 302, 300,
299, 299, 300, 303, 304, 303, 304, 305, 306, 307, 308, 309, 310, 310,
309, 310, 311, 311, 310, 309, 309, 310, 311, 312, 313, 314, 315, 316,
316, 317, 318, 318, 317, 316, 315, 314, 313, 312, 311, 312, 313, 314,
315, 316, 317, 318, 319, 320, 321, 322, 323, 323, 324, 324, 325, 322,
321, 320, 320, 321, 322, 322, 323, 323, 324, 325, 326, 327, 328, 329,
330, 331, 332, 333, 333, 334, 335, 335, 335, 336, 337, 336, 337, 337,
338, 336, 338, 339, 340, 340, 339, 338, 338, 339, 340, 341, 342]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 4, 5, 6,
7, 8, 8, 9, 10, 9, 7, 6, 5, 4, 3, 2, 2, 1, 1, 2, 3, 3, 2, 3, 3, 3, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 11, 12, 12, 12, 12, 13, 14,
13, 12, 12, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 19, 19,
20, 21, 22, 21, 20, 20, 21, 21, 21, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 37, 37, 35, 35, 36, 38,
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51, 52, 53, 54, 55, 55, 56, 56, 57, 55, 54, 54, 54, 53, 52, 52, 53,
54, 54, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 65,
66, 66, 65, 66, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 83, 83, 82, 83, 83, 81, 80, 79, 78, 78, 79,
80, 81, 82, 82, 83, 84, 85, 85, 85, 84, 83, 84, 83, 84, 85, 86, 87,
86, 86, 87, 88, 89, 90, 91, 90, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 99, 100, 101, 101, 100, 101, 101, 102, 102, 101, 102, 101, 99,
96, 96, 97, 98, 99, 100, 100, 99, 101, 102, 102, 102, 102, 102, 102,

103, 103, 104, 105, 105, 104, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 115, 115, 115, 116, 117, 117, 118, 116,
115, 114, 114, 115, 117, 116, 117, 118, 117, 116, 115, 117, 118, 119,
117, 118, 118, 117, 114, 113, 113, 114, 115, 116, 117, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 134, 134, 135, 136, 137, 137, 137, 137, 138, 139, 140, 141, 142,
143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 152, 153, 154,
153, 154, 154, 152, 152, 153, 154, 155, 156, 157, 156, 157, 158, 158,
157, 155, 153, 154, 155, 156, 157, 155, 156, 157, 158, 158, 157, 158,
159, 160, 160, 160, 161, 160, 160, 161, 162, 163, 164, 165, 166, 167,
168, 168, 169, 169, 170, 171, 172, 171, 170, 170, 170, 167, 166, 165,
164, 163, 162, 161, 163, 160, 161, 162, 163, 164, 165, 166, 167, 168,
169, 170, 170, 169, 168, 167, 166, 166, 167, 168, 168, 169, 167, 166,
166, 167, 168, 169, 170, 171, 171, 170, 171, 171, 171, 170, 169, 169,
169, 172, 173, 172, 172, 171, 172, 173, 174, 174, 175, 176, 177, 177,
178, 178, 179, 179, 179, 178, 177, 176, 175, 174, 173, 172, 173, 171,
170, 169, 168, 167, 166, 165, 164, 163, 164, 162, 163, 164, 165, 166,
164, 163, 161, 160, 159, 158, 157, 158, 156, 155, 156, 154, 153, 153,
154, 153, 154, 154, 155, 154, 154, 155, 156, 156, 157, 158, 156, 157,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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176, 175, 176, 177, 178, 179, 180, 181, 180, 181, 181, 180, 182, 181,
179, 179, 181, 182, 183, 184, 185, 186, 187, 188, 187, 188, 186, 185,
186, 187, 187, 188, 186, 185, 186, 186, 185, 184, 184, 184, 187, 188,
187, 186, 186, 187, 188, 189, 188, 187, 189, 188, 189, 190, 191, 188,
187, 188, 189, 189, 190, 188, 187, 187, 188]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8,
9, 10, 11, 11, 12, 13, 13, 13, 14, 13, 14, 14, 13, 14, 15, 16, 16, 15,
16, 15, 14, 14, 10, 11, 12, 12, 13, 14, 13, 14, 12, 13, 14, 15, 14,
12, 12, 12, 11, 10, 9, 9, 11, 15, 16, 17, 18, 19, 20, 21, 22, 20, 21,
22, 23, 24, 25, 25, 25, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32,
33, 34, 35, 36, 37, 36, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58,
59, 60, 61, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 88, 88, 87, 86, 87, 88, 89, 89, 88, 87, 86, 87, 87,
88, 89, 89, 89, 88, 88, 90, 91, 90, 91, 92, 93, 94, 95, 96, 97, 97,
96, 95, 94, 95, 96, 97, 96, 95, 93, 94, 92, 91, 90, 91, 89, 90, 91,
92, 91, 90, 90, 89, 89, 90, 91, 92, 93, 93, 93, 94, 95, 96, 96, 95,
94, 95, 96, 97, 97, 98, 98, 97, 96, 96, 97, 98, 99, 100, 100, 99, 100,
100, 101, 102, 101, 100, 99, 98, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 106, 105, 104, 103, 102, 102, 103, 101, 102, 103, 104, 105,
106, 105, 106, 106, 107, 108, 109, 110, 109, 110, 111, 112, 113, 114,
114, 114, 113, 112, 112, 113, 114, 115, 116, 116, 115, 114, 113, 114,
115, 116, 117, 117, 116, 115, 115, 114, 116, 113, 112, 113, 114, 111,
110, 111, 109, 110, 108, 107, 108, 109, 110, 111, 112, 113, 113, 112,
113, 112, 112, 111, 110, 109, 110, 108, 109, 106, 105, 106, 107, 106,
104, 105, 106, 106, 107, 104, 100, 99, 99, 101, 101, 101, 98, 100,
100, 101, 102, 103, 103, 102, 101, 100, 99, 98, 97, 96, 95, 95, 96,

97, 97, 98, 99, 100, 99, 96, 98, 99, 100, 99, 99, 97, 96, 95, 94, 95,
96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
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93, 94, 95, 98, 97, 98, 97, 98, 99, 99, 98, 99, 98, 98, 99, 98, 99,
99, 100, 101, 102, 103, 104, 102, 101, 100, 99, 98, 96, 95, 96, 96,
95, 94, 95, 92, 93, 91, 92, 90, 89, 88, 90, 91, 90, 91, 92, 91, 91,
92, 91, 93, 94, 92, 93, 95, 96, 96, 97, 98, 99, 99, 98, 97, 96, 96,
95, 94, 94, 96, 97, 96, 95, 93, 94, 95, 98, 99, 100, 101, 102, 103,
104, 105, 106, 106, 106, 106, 107, 107, 108, 109, 110, 111, 112, 113,
113, 114, 114, 114, 112, 113, 113, 111, 110, 109, 110, 111, 112, 111,
110, 111, 111, 112, 108, 107, 108, 108, 106, 105, 104, 105, 106, 103,
102, 101, 100, 101, 99, 98, 99, 100, 100, 99, 97, 96, 95, 94, 93, 92,
91, 90, 89, 88, 87, 88, 89, 88, 87, 88, 87, 88, 89, 87, 86, 87, 87,
86, 86, 88, 88, 87, 85, 86, 88, 87, 87, 86, 88, 89, 90, 90, 89, 90,
91, 92, 92, 91, 90, 91, 92, 93, 94, 93, 92, 92, 93, 94, 93, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 79, 80, 81, 81,
82, 83, 84, 87, 88, 89, 89, 89, 90]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 10, 10, 11, 12, 13, 14, 13, 12, 11, 10, 11, 12, 13, 14, 15, 16,
15, 16, 17, 17, 18, 19, 18, 14, 13, 12, 13, 13, 13, 12, 14, 15, 14,
13, 11, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 26, 25, 26, 26, 26, 27, 28, 29, 28, 28, 28, 27, 25, 26, 27,
28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 36, 37, 35, 36, 36, 34,
33, 34, 35, 35, 34, 33, 34, 34, 35, 36, 37, 37, 38, 39, 39, 40, 39,
38, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51,
52, 53, 53, 53, 54, 55, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60, 61,
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255, 256, 257]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6,
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117, 118, 119, 120, 121, 122, 122, 123, 123, 124, 125, 126, 127, 128,
129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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72, 73, 74, 72, 73, 74, 75, 76, 78, 79, 80, 81, 82, 83, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
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Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 4, 5, 6, 7,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36,
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65, 65, 66, 66, 66, 66, 66, 67, 68, 69, 70, 70, 71, 72, 73, 73, 72,
73, 74, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 105, 106, 107, 107, 108, 109, 110, 111, 112,
112, 111, 112, 110, 110, 109, 109, 110, 108, 109, 109, 108, 108, 108,
109, 109, 108, 107, 106, 107, 104, 105, 104, 105, 105, 105, 105, 106,
107, 108, 108, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
118, 118, 118, 119, 118, 119, 119, 120, 119, 120, 120, 119, 119, 119,
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133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 141, 142, 141, 141,
142, 142, 142, 143, 144, 145, 146, 146, 147, 147, 145, 144, 141, 140,
141, 142, 142, 141, 140, 139, 138, 137, 136, 137, 135, 134, 133, 132,
133, 134, 131, 130, 130, 131, 132, 133, 134, 135, 135, 136, 135, 136,
137, 138, 139, 140, 141, 142, 142, 143, 143, 144, 145, 145]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 20, 21, 22, 23,
24, 25, 26, 27, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37,
36, 35, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49,
48, 47, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 61, 61, 62, 63, 64, 65, 64, 63, 63, 64, 65, 66, 67, 68,

69, 70, 71, 69, 68, 69, 70, 71, 72, 72, 73, 74, 72, 74, 75, 76, 77,
78, 78, 79, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 87, 88, 88, 88,
89, 89, 90, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
100, 99, 98, 100, 101, 101, 101, 100, 102, 101, 103, 104, 103, 102,
100, 101, 101, 102, 103, 102, 102, 102, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130,
129, 128, 126, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137,
138, 139, 140, 138, 138, 139, 139, 139, 140, 141, 142, 143, 144, 144,
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161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174,
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233, 234, 234, 235, 235, 236, 237, 237, 236, 236, 237, 238, 238, 239,
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312, 311, 310, 309, 311, 312, 311, 311, 310, 310, 309, 311, 311, 312,
313, 314, 312, 313, 314, 315, 316, 317, 317, 316, 315, 316, 315, 317,
317, 318, 319, 320, 320, 320, 319, 318, 317, 314, 313, 312, 313, 315,
316, 316, 315, 316, 318, 318, 319, 318, 319, 319, 320, 319, 318, 318,
319, 318, 317, 317, 314, 314, 316, 317, 317, 318, 319, 318, 317, 316,
315, 314, 313, 312, 312, 311, 312, 313, 314, 315, 316, 315, 316, 317,
318, 319, 320, 321, 322, 321, 320, 321, 320, 321, 320, 321, 322, 323,
322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335,
336, 337, 338, 339, 339, 339, 340, 341, 341, 342, 340, 340, 341]

Vertices Covered by Walks: [690, 688, 649, 681, 702, 619, 707, 645,
689, 626, 684, 705, 626, 686, 638, 710, 643, 668, 713, 700, 683, 714,
741, 662, 692]

Farthest Distance from Starting Position: [211, 208, 119, 183, 231,
125, 255, 50, 204, 127, 236, 182, 98, 304, 147, 342, 191, 117, 265,
140, 114, 326, 187, 147, 342]

Number of Recurrent Walks: 11 out of 25 Runs

Step of Return: [5, 426, 2, 3, 27, 2, 2, 124, 2, 295, 2]

Average Step of Return: 74.1666666667 out of 1000 Steps
Average MaxCluster Size: 57868.3

Probability: 0.5

Cluster Size: 58794

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 1, 3, 4, 5, 6, 7, 6, 5, 4, 5, 5, 4, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 32, 33, 34, 33, 34, 35, 34, 33, 33, 34, 35, 36, 37, 37, 37, 36, 35, 36, 36, 34, 33, 32, 31, 30, 30, 29, 28, 27, 28, 28, 29, 29, 30, 30, 29, 28, 27, 26, 25, 24, 24, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 30, 31, 32, 33, 34, 35, 36, 35, 34, 36, 37, 38, 38, 39, 40, 39, 38, 39, 40, 41, 42, 43, 44, 43, 44, 43, 44, 45, 44, 45, 42, 41, 40, 39, 38, 37, 36, 37, 38, 35, 31, 31, 32, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 65, 66, 67, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 77, 78, 79, 80, 81, 82, 81, 81, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 95, 95, 96, 96, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 120, 120, 120, 121, 122, 122, 123, 123, 123, 123, 123, 123, 122, 121, 120, 119, 118, 117, 116, 115, 113, 114, 115, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 130, 131, 131, 131, 131, 132, 133, 133, 134, 135, 136, 137, 138, 139, 139, 140, 138, 139, 140, 141, 142, 143, 143, 142, 141, 140, 137, 136, 135, 134, 134, 135, 135, 136, 137, 138, 139, 140, 141, 141, 141, 142, 143, 144, 145, 145, 144, 144, 145, 146, 147, 148, 148, 149, 150, 151, 151, 152, 151, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 160, 162, 161, 161, 162, 163, 162, 163, 162, 161, 160, 161, 162, 163, 163, 163, 162, 162, 163, 163, 164, 164, 165, 165, 166, 166, 167, 167, 168, 169, 170, 171, 172, 173, 173, 172, 171, 170, 169, 168, 169, 167, 166, 165, 164, 162, 161, 161, 162, 163, 164, 164, 161, 159, 160, 161, 162, 162, 161, 161, 161, 162, 163, 164, 165, 164, 165, 166, 167, 167, 168, 168, 169, 166, 165, 164, 165, 166, 166, 167, 165, 166, 167, 165, 163, 162, 163, 163, 162, 163, 161, 160, 161, 161, 160, 161, 160, 160, 162, 163, 163, 163, 164, 165, 164, 163, 162, 161, 161, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 167, 166, 165, 164, 163, 162, 161, 161, 162, 162, 161, 162, 163, 162, 160, 161, 161, 158, 158, 160, 160, 159, 161, 162, 162, 163, 163, 164, 165, 166, 167, 168, 169, 169, 169, 170, 170, 171, 172, 173, 172, 173, 172, 174, 174, 175, 175, 173, 173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 197, 196, 196, 197, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 204, 204, 205, 206, 207, 208, 209, 210, 210, 211, 212, 213, 213, 214, 215, 215, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 224, 225, 226, 226, 225, 224, 223, 222, 223, 221, 222, 223, 224, 225, 226, 227, 227, 227,

227, 228, 229, 230, 231, 232, 233, 234, 234, 235, 236, 237, 238, 239,
238, 237, 238, 239, 240, 241, 242, 243, 243, 244, 245, 245, 246, 247,
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265, 266, 267, 268, 269, 270, 271, 272, 273]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 4, 3, 2, 3,
4, 5, 6, 7, 8, 9, 10, 10, 11, 10, 9, 8, 7, 8, 6, 7, 6, 7, 8, 9, 10,
11, 12, 12, 13, 14, 14, 15, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
22, 22, 21, 21, 20, 21, 22, 23, 22, 21, 20, 19, 22, 22, 22, 21, 20,
18, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23,
22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 7, 8,
8, 9, 10, 11, 12, 13, 14, 14, 14, 14, 13, 12, 11, 10, 11, 9, 10, 10,
8, 7, 6, 5, 6, 4, 3, 2, 1, 1, 2, 3, 4, 3, 3, 2, 3, 1, 2, 2, 2, 3, 3,
3, 4, 5, 5, 4, 3, 3, 2, 1, 2, 3, 4, 4, 3, 4, 5, 5, 5, 6, 7, 8, 9, 10,
11, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18,
19, 20, 20, 20, 21, 21, 22, 22, 20, 21, 21, 19, 21, 19, 19, 18, 19,
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21, 22, 23, 24, 25, 26, 27, 28, 27, 26, 25, 24, 23, 22, 23, 22, 21,
22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 23, 22, 21, 22, 23, 24, 25,
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29, 28, 27, 27, 28, 29, 29, 26, 25, 25, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 42, 43, 42, 41, 42,
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72, 73, 73, 74, 75, 74, 73, 73, 74, 70, 70, 72, 71, 71, 73, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 89, 88,
89, 87, 86, 87, 85, 85, 86, 87, 88, 88, 87, 86, 85, 84, 83, 82, 83,
83, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 93,
94, 95, 96, 96, 95, 95, 96, 96, 97, 98, 99, 100, 100, 101, 101, 100,
101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 111,
111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 5, 6,
6, 3, 3, 4, 5, 6, 7, 8, 7, 6, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13,

13, 13, 14, 15, 14, 12, 12, 14, 15, 16, 16, 17, 18, 19, 19, 19, 20,
21, 22, 23, 24, 25, 24, 26, 25, 25, 24, 25, 26, 26, 25, 23, 25, 24,
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32, 33, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 41, 40, 39,
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70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
85, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 92, 91, 92, 93, 94, 95,
95, 96, 97, 96, 96, 94, 94, 93, 91, 90, 92, 93, 94, 95, 96, 97, 98,
98, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 106, 106,
107, 108, 109, 110, 110, 110, 111, 112, 112, 113, 111, 111, 111, 111,
112, 113, 114, 114, 115, 116, 117, 118, 119, 118, 117, 117, 117, 118,
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128, 129, 129, 130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 3, 4, 4, 4, 5,
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79, 80, 81, 82, 82, 81, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 89,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 9,
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Run: 6 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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23, 25, 25, 26, 26, 25, 24, 23, 24, 22, 21, 20, 21, 21, 20, 21, 19,
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3, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 14, 12, 11, 10,
10, 10, 11, 12, 13, 14, 15, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22,
23, 24, 24, 24, 25, 25, 26, 26, 27, 28, 27, 28, 29, 30, 29, 29, 30,
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100, 100, 99, 100, 101, 102, 101, 99, 98, 97, 96, 95, 94, 93, 92, 93,
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73, 72, 71, 71, 70, 69, 70, 68, 67, 66, 65, 66, 65, 66, 64, 63, 62,
63, 64, 65, 65, 66, 64, 66, 62, 63, 64, 65]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 3, 3, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 13, 14, 14, 15, 16, 16,
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192, 191, 190, 188, 187, 187, 188, 188]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 4, 5, 6, 6,
5, 4, 3, 4, 5, 6, 7, 8, 9, 9, 8, 7, 6, 6, 7, 8, 9, 10, 10, 10, 11, 12,
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Run: 9 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 5, 5, 4,
3, 3, 4, 5, 5, 6, 7, 8, 7, 6, 5, 4, 3, 2, 3, 4, 3, 1, 2, 2, 3, 3, 4,
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125, 125, 122, 121, 120, 119, 120, 121, 122, 123, 123, 123, 122, 123,
121, 121, 122, 123, 124, 125]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8,
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132, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
144, 143, 141, 141, 141, 140, 139, 140, 139, 138, 139, 140, 140, 139,
138, 137, 139, 139, 140, 140, 140, 140, 139, 139, 138, 137, 136, 138,
137, 138, 139, 140, 141, 142, 143, 144, 144, 143, 144, 145, 146, 146,
147, 147, 146, 145, 144, 143, 144, 145, 145, 144, 142, 141, 140, 139,
138, 136, 135, 134, 133, 132, 133, 130, 133, 132, 133, 134, 135, 136,
137, 137, 136, 138, 139, 140, 141, 142, 141, 140, 139, 138, 139, 139,
140, 141, 140, 138, 139, 137, 136, 135, 136, 134, 135, 136, 137, 138,
137, 137, 136, 135, 135, 134, 135, 136, 137, 137, 139, 138, 137, 138,
136, 133, 134, 135, 137, 140, 140, 140, 139, 140, 141, 142, 142, 142,
143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 164, 164, 165, 166,
166, 167, 167, 166, 165, 165, 166, 167, 168, 168, 166, 165, 165, 166,
167, 165, 166, 167, 168, 168, 167, 168, 169, 168, 166, 165, 164, 163,
163, 164, 165, 166, 167, 168, 167, 168, 167, 166, 165, 166, 167, 167,
166, 166, 167, 168, 167, 166, 168, 169, 170, 171, 172, 173, 174, 175,
176, 176, 177, 178, 175, 174, 173, 172, 171, 170, 170, 169, 169, 170]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 4, 5, 6,
7, 8, 9, 9, 10, 11, 12, 13, 13, 12, 13, 14, 13, 14, 15, 16, 16, 15,
14, 13, 12, 11, 10, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,

37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 54, 55, 56, 57, 57, 57, 58, 56, 55, 56, 57, 56, 54, 53, 52, 51,
52, 53, 54, 54, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 74, 73, 72, 72, 73, 74, 75,
76, 77, 78, 78, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 100,
99, 98, 97, 94, 95, 96, 97, 98, 99, 98, 97, 97, 98, 99, 98, 99, 100,
101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 124,
125, 126, 127, 128, 129, 130, 130, 129, 129, 129, 130, 129, 130, 131,
131, 132, 133, 134, 135, 135, 134, 133, 134, 132, 133, 134, 135, 133,
135, 136, 137, 138, 137, 137, 136, 135, 134, 134, 135, 136, 137, 137,
136, 137, 136, 135, 136, 137, 135, 134, 133, 132, 136, 135, 136, 137,
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143, 143, 142, 141, 142, 143, 143, 144, 145, 146, 147, 146, 145, 144,
143, 142, 141, 140, 139, 140, 141, 138, 137, 136, 137, 138, 139, 140,
141, 142, 143, 142, 141, 140, 139, 138, 136, 137, 138, 139, 139, 139,
138, 137, 137, 138, 139, 140, 141, 142, 142, 142, 143, 144, 145, 146,
147, 148, 148, 147, 146, 145, 144, 145, 146, 147, 147, 146, 143, 143,
142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 133, 133, 134, 135,
136, 137, 138, 139, 140, 141, 142, 143, 143, 143, 143, 144, 145, 146,
146, 147, 148, 149, 150, 150, 151, 151, 151, 152, 153, 154, 154, 153,
152, 153, 151, 152, 150, 149, 148, 148, 149, 150, 149, 150, 151, 151,
150, 150, 151, 152, 153, 154, 153, 154, 153, 154, 155, 154, 154, 155,
156, 156, 156, 155, 154, 154, 155, 155, 156, 157, 158, 158, 158, 158,
159, 160, 159, 160, 161, 162, 161, 160, 161, 162, 163, 163, 164, 161,
162, 160, 159, 158, 157, 156, 155, 154, 153, 152, 151, 150, 151, 152,
153, 154, 155, 156, 157, 157, 158, 159, 159, 157, 158, 159, 158, 160,
161, 162, 163, 164, 165, 166, 167, 168, 166, 165, 164, 165, 166, 167,
168, 169, 170, 171, 170, 167, 166, 167, 168, 167, 167, 165, 164, 164,
165, 166, 167, 168, 169, 170, 171, 171, 170, 169, 169, 170, 169, 168,
169, 170, 171, 172, 172, 173, 172, 172, 171, 172, 170, 169, 168, 167,
166, 165, 164, 163, 164, 165, 165, 165, 166, 167, 168, 169, 170, 171,
171, 172, 173, 174, 174, 173, 173, 173, 172, 172, 171, 170, 169, 168,
167, 166, 167, 165, 164, 163, 162, 161, 160, 159, 158, 156, 155, 154,
153, 153, 152, 153, 153, 154, 154, 155, 154, 152, 149, 148, 147, 146,
145, 144, 144, 144, 144, 144, 144, 145, 146, 147, 148, 147, 148, 147,
146, 146, 147, 148, 149, 150, 149, 150, 151, 152, 153, 153, 153, 153,
154, 155, 156, 156, 155, 154, 154, 155, 156, 157, 158, 158, 158, 159,
160, 161, 162, 162, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 174, 175, 176, 177, 178, 179, 180,
180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193,
194, 195, 196, 196, 197, 198, 199, 199, 198, 199, 200, 201, 201, 201,
202, 203, 203, 204, 202, 205, 206, 207, 208, 209, 210, 210, 209, 208,
207, 206, 205, 204, 204, 205, 205, 206, 205, 205]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 21, 22, 23,
24, 25, 26, 26, 26, 27, 26, 26, 26, 27, 28, 29, 30, 31, 30, 29, 28,
27, 28, 27, 28, 28, 28, 29, 30, 31, 32, 30, 29, 29, 30, 31, 32, 33,
31, 31, 30, 29, 28, 28, 29, 30, 31, 32, 33, 32, 33, 34, 32, 33, 34,

35, 36, 36, 37, 38, 36, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45,
45, 46, 47, 48, 49, 50, 51, 49, 48, 47, 46, 46, 47, 48, 49, 49, 48,
49, 47, 46, 47, 49, 50, 50, 50, 51, 51, 51, 51, 52, 53, 54, 55, 54,
55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 65, 64, 63, 65,
66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 75, 76, 76, 77, 78, 79,
80, 81, 82, 83, 84, 84, 83, 84, 84, 85, 86, 87, 87, 87, 86, 85, 86,
85, 86, 85, 86, 86, 85, 86, 87, 86, 87, 88, 89, 90, 90, 89, 88, 89,
87, 88, 87, 87, 88, 88, 89, 90, 89, 88, 87, 86, 87, 86, 85, 84, 84,
83, 82, 81, 80, 79, 78, 77, 76, 74, 73, 74, 72, 70, 71, 72, 71, 72,
73, 74, 75, 76, 77, 78, 79, 79, 78, 77, 78, 77, 78, 79, 79, 80, 81,
82, 83, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95,
96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 104, 103, 102, 101, 100,
99, 98, 97, 96, 95, 94, 93, 92, 91, 91, 92, 90, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 103, 104, 102, 101, 100, 99, 98, 97,
96, 95, 96, 96, 97, 97, 98, 96, 94, 95, 96, 93, 92, 91, 90, 89, 89,
88, 90, 90, 91, 91, 91, 89, 90, 89, 89, 91, 90, 89, 90, 91, 92, 93,
94, 95, 96, 97, 96, 95, 94, 93, 92, 91, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 101, 100, 99, 100, 100, 98, 99, 100, 101,
101, 101, 102, 103, 104, 104, 103, 102, 101, 101, 102, 103, 104, 105,
106, 107, 108, 107, 106, 107, 105, 104, 103, 103, 102, 103, 104, 104,
102, 101, 100, 99, 100, 100, 102, 103, 104, 105, 106, 107, 108, 109,
109, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 110, 109, 110,
109, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 116, 117, 117,
117, 118, 119, 120, 119, 118, 117, 117, 118, 119, 120, 119, 118, 117,
116, 115, 114, 115, 115, 113, 114, 113, 112, 111, 111, 110, 109, 110,
111, 112, 113, 114, 114, 115, 116, 116, 117, 118, 117, 116, 115, 114,
114, 115, 115, 115, 116, 117, 118, 117, 118, 117, 116, 115, 112, 108,
107, 106, 106, 107, 108, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 120, 120, 120, 121, 122, 121, 121, 122, 123, 124, 124, 125,
126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 132, 131, 132, 132,
132, 133, 134, 133, 133, 133, 133, 134, 135, 134, 133, 134, 135, 136,
137, 138, 139, 140, 140, 139, 139, 140, 141, 142, 142, 141, 140, 141,
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148, 149, 149, 150, 151, 151, 152, 153, 154, 152, 151, 153, 154, 155,
156, 156, 157, 158, 159, 160, 159, 158, 157, 157, 159, 160, 161, 162,
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166, 166, 166, 167, 167, 168, 169, 170, 171, 170, 169, 168, 167, 168,
169, 169, 169, 170, 170, 171, 171, 172, 173, 174, 175, 175, 175, 176,
174, 175, 176, 176, 177, 178, 177, 177, 176, 175, 176, 175, 174, 176,
177, 178, 179, 180, 180]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 12, 13, 13, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19,
20, 21, 21, 22, 21, 20, 19, 18, 18, 19, 20, 21, 22, 23, 24, 23, 24,
25, 26, 27, 23, 22, 22, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
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47, 48, 48, 49, 50, 50, 50, 51, 52, 53, 53, 54, 52, 52, 53, 54, 55,
56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 63, 64, 65, 65, 64,
64, 64, 63, 64, 65, 65, 66, 67, 68, 68, 68, 67, 68, 69, 69, 70, 71,
72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 82, 83, 84,

83, 83, 84, 85, 86, 83, 84, 85, 86, 86, 87, 85, 84, 85, 84, 83, 84,
84, 83, 84, 85, 85, 84, 84, 84, 86, 87, 88, 88, 87, 86, 87, 88, 89,
89, 90, 89, 88, 89, 90, 90, 91, 92, 92, 91, 91, 87, 86, 85, 88, 89,
90, 91, 92, 92, 93, 92, 91, 92, 92, 93, 94, 94, 93, 92, 94, 93, 93,
94, 95, 93, 92, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128,
129, 130, 129, 129, 130, 130, 129, 128, 127, 126, 124, 124, 125, 125,
124, 123, 123, 123, 123, 124, 125, 125, 124, 126, 127, 128, 127, 127,
128, 128, 128, 129, 130, 131, 132, 132, 131, 130, 129, 129, 130, 129,
130, 131, 131, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 140, 139, 140, 141, 142, 142, 143, 141, 141, 140, 141, 139,
140, 141, 142, 143, 142, 142, 143, 144, 145, 143, 143, 144, 144, 143,
143, 144, 145, 145, 146, 147, 147, 148, 149, 149, 148, 147, 148, 146,
145, 144, 144, 145, 145, 146, 147, 148, 149, 149, 148, 146, 146, 145,
144, 145, 146, 146, 147, 147, 148, 148, 148, 149, 150, 151, 151, 151,
152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164,
165, 166, 167, 168, 169, 170, 171, 171, 171, 172, 173, 174, 175, 176,
177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190,
190, 190, 191, 191, 191, 192, 193, 194, 194, 195, 196, 197, 198, 199,
200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 211, 210,
211, 212, 213, 214, 215, 216, 217, 218, 217, 218, 218, 217, 218, 219,
220, 221, 219, 219, 218, 218, 219, 220, 219, 218, 218, 217, 218, 218,
219, 220, 221, 222, 223, 224, 225, 226, 227, 226, 227, 228, 227, 226,
226, 227, 228, 226, 227, 228, 229, 230, 231, 231, 232, 232, 232, 232,
233, 234, 235, 235, 236, 237, 236, 235, 236, 237, 237, 236, 235, 236,
237, 238, 237, 238, 239, 240, 241, 242, 243, 243, 244, 245, 245, 246,
244, 245, 246, 247, 248, 248, 247, 248, 247, 246, 245, 244, 243, 242,
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238, 237, 237, 236, 237, 238, 235, 236, 234, 233, 232, 231, 232, 230,
229, 228, 227, 226, 225, 224, 222, 221, 221, 222, 221, 222, 221, 222,
223, 224, 224, 225, 226, 227, 227, 228, 229, 230, 231, 232, 232, 233,
234, 234, 233, 233, 234, 234, 235, 236, 237, 238, 239, 240, 240, 241,
242, 243, 244, 244, 245, 246, 247, 248, 249]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 20, 18, 19, 20,
21, 22, 21, 23, 24, 25, 26, 27, 27, 27, 27, 28, 29, 29, 28, 28, 29,
30, 30, 31, 31, 32, 31, 32, 32, 33, 34, 34, 34, 35, 36, 37, 37, 36,
35, 34, 33, 34, 35, 32, 32, 33, 33, 34, 35, 36, 36, 37, 38, 39, 39,
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45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
61, 62, 63, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 72,
71, 70, 69, 70, 70, 69, 68, 69, 67, 68, 69, 70, 71, 72, 73, 74, 74,
73, 74, 72, 71, 72, 71, 70, 70, 69, 70, 71, 72, 72, 73, 73, 74, 73,
74, 75, 75, 74, 74, 75, 76, 76, 77, 77, 77, 78, 79, 80, 79, 78, 77,
76, 75, 74, 73, 72, 73, 72, 72, 73, 74, 73, 74, 74, 75, 71, 70, 68,
66, 66, 68, 69, 70, 71, 72, 74, 75, 77, 77, 77, 78, 79, 80, 81, 81,

82, 83, 82, 81, 80, 79, 78, 78, 79, 80, 81, 82, 82, 81, 82, 82, 83,
84, 84, 84, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 98, 98, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106,
106, 107, 108, 109, 110, 110, 110, 109, 108, 108, 109, 110, 111, 111,
112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
124, 125, 126, 125, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 141, 142, 141, 142,
141, 140, 141, 141, 142, 143, 144, 143, 144, 145, 146, 147, 148, 149,
149, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159,
158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
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176, 177, 178, 179, 180, 181, 181, 181, 182, 183, 183, 184, 184, 185,
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196, 196, 195, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204,
205, 206, 206, 207, 208, 209, 210, 209, 210, 210, 211, 212, 212, 212,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 227, 226, 225, 224, 223, 222, 221, 220, 219, 218,
217, 216, 215, 214, 213, 212, 213, 213, 211, 210, 208, 213, 214, 215,
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214, 215, 214, 215, 216, 216, 216, 215, 216, 215, 214, 213, 212, 211,
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218, 219, 219, 218, 218, 217, 215, 214, 213, 212, 211, 212, 213, 214,
215, 216, 217, 218, 219, 220, 220, 219, 218, 218, 218, 218, 219, 220,
219, 220, 221, 221, 222, 223, 223, 222, 222, 222, 222, 223, 221, 220,
219, 218, 217, 215, 213, 214, 212, 212, 210, 212, 213, 212, 212, 211,
212, 213, 213, 210, 211, 209, 208, 207, 206, 205, 204, 204, 203, 204,
204, 205, 206, 206, 207, 206, 205, 204, 202, 201, 201, 202, 203, 204,
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205, 206, 207, 208, 209, 210, 211, 212, 213, 213, 212, 211, 210, 209,
210, 211, 212, 211, 211, 212, 213, 212, 211, 212, 211, 210, 213, 214,
215, 216, 216, 215, 216, 217, 218, 217, 217, 217, 216, 215, 215, 216,
217, 217, 218, 216, 216, 217, 217, 218, 219, 220, 221, 222, 223, 224,
224, 225, 226, 227, 226, 226, 227, 227, 228, 229, 229, 230, 231, 232,
232, 233, 234, 235, 236, 237, 238, 239, 239, 240, 241, 242, 243, 244,
243, 242, 241, 242]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 14, 13, 12, 12, 11, 10, 11, 10, 10, 11, 8, 9,
10, 9, 10, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 27, 28, 29, 30, 30, 29, 30, 28, 28, 29, 30, 31, 32, 33, 34,
34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 73, 73, 74, 75, 76, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 92, 91, 92, 91, 92, 93, 93, 94, 95,
96, 96, 96, 97, 98, 99, 98, 97, 96, 95, 95, 96, 97, 98, 98, 99, 99,
98, 97, 96, 95, 95, 94, 93, 94, 94, 95, 96, 97, 96, 96, 95, 96, 97,
97, 98, 97, 96, 95, 95, 97, 98, 98, 97, 96, 96, 95, 96, 97, 96, 95,
96, 97, 98, 99, 100, 99, 99, 100, 100, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 109, 110, 111, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,

131, 132, 133, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142,
143, 144, 145, 145, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151,
151, 152, 153, 152, 153, 152, 152, 151, 150, 149, 150, 148, 148, 149,
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156, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 163, 164,
163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 170, 171, 169, 169,
170, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 179, 179, 180,
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189, 190, 191, 191, 192, 193, 194, 195, 196, 197, 198, 199, 198, 199,
200, 201, 202, 203, 204, 203, 204, 205, 206, 207, 208, 209, 209, 210,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 222, 222,
223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 234, 234,
235, 236, 237, 238, 238, 239, 239, 240, 241, 242, 243, 244, 245, 246,
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274, 275, 275, 274, 274, 273, 272, 271, 270, 269, 268, 267, 266, 267,
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264, 265, 265, 268, 269, 270, 271, 272, 273, 269, 268, 268, 269, 270,
271, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283,
284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297,
298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 309, 310,
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305, 304, 303, 302, 301, 302, 303, 303, 304, 305, 306, 306, 305, 304,
302, 302, 300, 300, 303, 304, 305, 306, 307, 305, 305, 305, 306, 307,
308, 309, 310, 311, 312, 313, 314, 314, 315, 316, 317, 318, 319, 319,
319, 319, 320, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330,
331, 332, 333, 334, 335, 336, 337, 337, 336, 335, 336, 337, 336, 336,
337, 338, 339, 340, 339, 340, 341, 341, 342, 343, 344, 344, 345, 346,
347, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 356, 357, 358,
359, 358, 359, 360, 361, 362, 363]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 1, 2, 1, 2, 3,
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122, 121, 120, 119, 118, 121]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 86, 87,
88]

Run: 19 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 7,
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192, 192, 192, 193, 194]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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93, 94, 95]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 132,
133, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 140, 139,
137, 136, 139, 141, 142, 142, 141, 140, 139, 138, 137, 137, 138, 138,
137, 138, 139, 140, 141, 142, 143, 143, 142, 141, 140, 139, 140, 141,
142, 142, 143, 144, 145, 145, 146, 146, 146, 147, 148, 149, 150, 151,
152, 153, 153, 152, 151, 151, 151, 151, 152, 153, 154, 155, 156, 156,
157, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143,
142, 143, 144, 145, 145, 146, 147, 148, 149, 149, 149, 150, 151, 152, 148,
147, 146, 145, 146, 146, 147, 148, 149, 149, 149, 150, 151, 152, 153,
154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 166, 165, 165, 165, 164, 163, 164, 165, 166, 167, 167, 168, 169,
170, 171, 172, 173, 174, 174, 174, 175, 176, 177, 178, 178, 179, 178,
177, 176, 176, 177, 178, 178, 179, 179, 180, 181, 180, 181, 179, 178,
177, 175, 176, 176, 177, 178, 177, 177, 178, 179, 179, 180, 181, 182,
182, 183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 192, 193,
194, 195, 196, 197, 196, 195, 195, 196, 197, 197, 198, 199, 198, 196,
197, 198, 199, 200, 201, 201, 202, 203, 204, 205, 206, 207, 208, 209,
210, 211, 212, 213]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 3, 2, 2,
1, 1, 2, 3, 4, 5, 5, 5, 6, 6, 7, 8, 9, 10, 10, 9, 9, 10, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 35, 34, 33, 33, 33, 32, 34,
33, 32, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29, 29, 28, 28, 28, 26,
25, 25, 26, 27, 27, 28, 28, 28, 30, 31, 32, 33, 34, 35, 36, 37, 38,
38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 46, 46, 46, 47, 47, 46,
47, 48, 49, 50, 51, 52, 53, 54, 54, 54, 55, 56, 57, 58, 59, 60, 61,
60, 61, 60, 61, 59, 60, 60, 59, 60, 59, 60, 61, 60, 61, 62, 63, 64,
65, 65, 65, 64, 64, 65, 66, 67, 67, 67, 68, 69, 70, 71, 72, 73, 74,

75, 76, 77, 78, 79, 78, 78, 79, 80, 80, 79, 79, 79, 80, 79, 78, 77,
74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 64, 63, 62, 61, 60, 60,
60, 61, 62, 63, 63, 62, 63, 64, 64, 65, 65, 64, 63, 62, 61, 62, 63,
64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 73, 74, 75, 76, 75,
76, 75, 74, 74, 75, 75, 76, 77, 78, 76, 75, 76, 74, 73, 73, 74, 73,
74, 73, 72, 73, 74, 75, 75, 75, 74, 76, 75, 73, 71, 72, 72, 72, 70,
69, 68, 69, 69, 70, 71, 70, 72, 73, 72, 71, 72, 73, 74, 73, 72, 71,
71, 72, 73, 74, 74, 75, 75, 73, 72, 71, 70, 69, 69, 68, 67, 70, 71,
72, 73, 74, 76, 75, 74, 73, 72, 73, 73, 74, 73, 74, 73, 74, 74, 74,
72, 73, 71, 70, 71, 73, 73, 72, 72, 73, 73, 72, 71, 70, 71, 72, 72,
72, 73, 74, 74, 75, 74, 73, 72, 71, 70, 69, 68, 69, 70, 70, 67, 66,
65, 68, 69, 70, 71, 70, 69, 68, 67, 66, 67, 67, 66, 65, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95,
96, 96, 96, 97, 98, 99, 98, 97, 98, 96, 97, 97, 97, 95, 94, 95, 94,
96, 96, 95, 94, 93, 95, 94, 95, 96, 97, 97, 97, 98, 99, 100, 101, 102,
102, 101, 100, 99, 100, 98, 97, 98, 99, 99, 99, 100, 99, 98, 96, 95,
94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 106,
107, 108, 109, 110, 111, 112, 112, 113, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 122, 121, 122, 123, 120, 119, 119, 120, 120,
120, 120, 121, 122, 123, 124, 125, 125, 124, 125, 124, 125, 126, 127,
128, 129, 129, 130, 131, 132, 132, 131, 130, 129, 128, 129, 130, 131,
132, 132, 133, 134, 135, 136, 137, 138, 139, 139, 140, 141, 142, 143,
144, 143, 142, 141, 140, 139, 139, 140, 141, 142, 141, 142, 142, 143,
143, 143, 144, 145, 146, 147, 148, 148, 149, 149, 150, 151, 152, 153,
154, 153, 152, 153, 151, 150, 150, 151, 151, 152, 152, 153, 154, 155,
156, 155, 154, 153, 153, 154, 155, 156, 157, 158, 159, 159, 160, 161,
162, 163, 163, 162, 162, 163, 164, 164, 165, 166, 167, 168, 169, 169,
170, 171, 172, 173, 172, 171, 169, 170, 171, 172, 173, 174, 175, 176,
177, 178, 179, 180, 180, 181, 182, 183, 183, 184, 185, 184, 185, 186,
187, 188, 189, 190, 191, 190, 190, 191, 191, 192, 193, 194, 195, 196,
197, 198, 199, 199, 200, 201, 202, 203, 204, 205, 206, 205, 205, 206,
207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217, 218, 218]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 3, 4, 2,
1, 2, 1, 4, 5, 6, 6, 7, 7, 8, 6, 5, 6, 5, 7, 8, 8, 7, 8, 7, 8, 9, 8,
7, 8, 9, 10, 11, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 28, 26, 27, 27, 26,
25, 24, 24, 23, 22, 23, 23, 24, 25, 24, 22, 21, 20, 20, 19, 20, 19,
18, 17, 19, 19, 20, 16, 15, 15, 16, 17, 18, 19, 19, 18, 19, 18, 17,
16, 15, 14, 13, 12, 11, 12, 13, 14, 14, 13, 14, 15, 16, 17, 18, 19,
18, 17, 18, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 25, 26, 27,
28, 28, 29, 30, 31, 32, 33, 31, 30, 29, 28, 27, 28, 29, 29, 26, 25,
24, 25, 25, 23, 22, 21, 20, 19, 17, 17, 18, 19, 18, 17, 18, 19, 18,
17, 17, 16, 15, 16, 17, 18, 16, 19, 20, 21, 20, 19, 20, 18, 17, 17,
16, 17, 17, 18, 19, 20, 21, 22, 21, 20, 21, 22, 21, 23, 21, 19, 21,
22, 23, 21, 20, 20, 19, 23, 22, 21, 19, 18, 17, 17, 17, 16, 14, 15,
15, 14, 15, 13, 12, 10, 9, 10, 11, 12, 13, 16, 12, 11, 10, 10, 8, 7,
6, 7, 8, 9, 10, 11, 11, 10, 9, 8, 7, 8, 6, 6, 5, 4, 5, 7, 6, 5, 4, 3,
2, 2, 3, 7, 8, 9, 10, 13, 14, 14, 15, 16, 17, 18, 18, 16, 17, 18, 18,
19, 18, 17, 17, 16, 19, 20, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28,

28, 29, 29, 27, 28, 28, 26, 25, 26, 24, 23, 22, 21, 20, 19, 18, 17,
16, 15, 14, 14, 15, 16, 17, 17, 18, 18, 18, 17, 16, 17, 16, 17, 18,
19, 19, 18, 18, 19, 20, 21, 22, 21, 20, 19, 20, 21, 21, 22, 20, 19,
18, 17, 14, 14, 15, 15, 15, 15, 14, 15, 16, 17, 16, 15, 15, 16, 17,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 41, 40, 40, 41, 40, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 51, 51, 51, 52, 53,
53, 54, 55, 56, 57, 55, 57, 58, 58, 57, 58, 59, 59, 60, 59, 58, 59,
58, 58, 56, 57, 56, 56, 55, 54, 54, 53, 55, 56, 56, 55, 54, 53, 54,
53, 54, 52, 53, 54, 55, 56, 56, 55, 54, 53, 51, 50, 49, 48, 47, 46,
47, 45, 44, 45, 43, 42, 43, 44, 44, 43, 42, 41, 40, 39, 38, 37, 36,
35, 34, 33, 32, 31, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40,
41, 42, 43, 41, 40, 39, 38, 37, 36, 36, 36, 35, 34, 33, 29, 28, 29,
30, 29, 28, 27, 26, 27, 28, 29, 30, 30, 29, 28, 27, 28, 28, 29, 30,
31, 32, 33, 33, 32, 31, 33, 34, 35, 35, 36, 36, 37, 38, 39, 40, 40,
39, 39, 38, 39, 37, 36, 35, 34, 33, 32, 30, 29, 26, 25, 24, 23, 24,
25, 26, 25, 25, 26, 27, 28, 27, 27, 26, 28, 29, 29, 26, 27, 28, 28,
29, 30, 30, 31, 31, 30, 25, 26, 24, 24, 22, 23, 24, 23, 24, 23, 24,
22, 24, 25, 27, 26, 25, 24, 23, 21, 21, 24, 25, 26, 27, 26, 27, 28,
29, 30, 31, 32, 33, 34, 34, 35, 36, 36, 37, 38, 39, 39, 40, 41, 42,
42, 42, 43, 44, 45, 45, 46, 47, 48]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 10, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17,
17, 16, 16, 17, 18, 19, 20, 20, 20, 19, 18, 19, 19, 19, 18, 17, 18,
20, 20, 21, 22, 21, 21, 22, 22, 22, 23, 22, 23, 22, 21, 22, 23, 24,
25, 26, 27, 27, 28, 28, 27, 27, 28, 28, 29, 28, 27, 30, 30, 31, 32,
31, 31, 30, 29, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41,
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50, 47, 46, 45, 47, 48, 49, 50, 51, 52, 52, 52, 53, 53, 52, 53, 54,
51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 64,
64, 65, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 76, 77,
78, 77, 77, 78, 79, 78, 79, 77, 77, 78, 79, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 93, 94, 94, 95, 95, 94, 94,
93, 93, 92, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 95, 95, 96, 94,
93, 92, 92, 92, 91, 90, 89, 89, 90, 91, 92, 92, 93, 92, 96, 94, 95,
96, 97, 98, 97, 96, 95, 96, 97, 98, 99, 98, 98, 97, 97, 97, 98, 99,
99, 100, 101, 102, 102, 101, 102, 103, 101, 102, 101, 103, 104, 103,
104, 105, 106, 105, 106, 107, 108, 109, 109, 110, 110, 108, 107, 106,
105, 104, 105, 104, 105, 106, 107, 108, 109, 110, 110, 111, 111, 110,
109, 108, 106, 104, 102, 100, 100, 101, 102, 102, 103, 102, 103, 100,
101, 102, 99, 98, 99, 99, 100, 101, 102, 103, 104, 105, 105, 106, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119,
120, 121, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111,
110, 110, 111, 113, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121,
122, 122, 123, 122, 122, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 129, 128, 127, 126, 125, 126, 126, 127, 128, 126, 125, 126, 127,
128, 127, 128, 129, 130, 130, 131, 131, 132, 131, 130, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
145, 146, 147, 148, 149, 149, 148, 149, 147, 146, 145, 146, 145, 146,
145, 146, 146, 147, 148, 149, 147, 146, 147, 147, 148, 149, 150, 151,

150, 150, 151, 150, 149, 147, 146, 145, 144, 143, 144, 142, 141, 140,
139, 138, 137, 138, 136, 135, 134, 135, 134, 133, 135, 136, 137, 137,
135, 134, 135, 135, 136, 137, 138, 139, 140, 139, 140, 139, 138, 137,
137, 138, 137, 137, 136, 135, 132, 131, 132, 132, 133, 132, 130, 126,
126, 127, 128, 129, 130, 131, 132, 133, 132, 133, 134, 135, 134, 135,
133, 132, 131, 131, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
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148, 149, 150, 149, 150, 150, 147, 146, 146, 145, 144, 143, 145, 144,
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146, 147, 148, 148, 149, 150, 149, 148, 147, 148, 149, 150, 151, 152,
151, 152, 153, 154, 155, 156, 157, 158, 158, 158, 159, 159, 160, 160,
159, 158, 159, 160, 161, 162, 163, 162, 161, 161, 162, 163, 164, 165,
165, 165, 164, 165, 166, 165, 164, 165, 166, 165, 166, 167, 167, 166,
165, 166, 166, 163, 162, 161, 160, 159, 159, 160, 160, 160, 161, 162,
163, 164, 165, 166, 167, 167, 167, 168, 169, 170, 171, 171]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 36, 36, 37,
38, 37, 36, 35, 35, 37, 36, 35, 34, 34, 34, 33, 33, 34, 35, 36, 36,
37, 35, 34, 34, 33, 32, 31, 30, 31, 33, 33, 32, 32, 31, 32, 33, 34,
35, 36, 36, 37, 38, 39, 40, 40, 40, 41, 42, 42, 41, 42, 43, 44, 45,
46, 46, 47, 48, 45, 44, 43, 42, 40, 42, 43, 43, 42, 43, 44, 45, 46,
47, 48, 48, 49, 49, 50, 51, 50, 48, 46, 45, 44, 41, 40, 39, 38, 37,
36, 36, 37, 38, 39, 39, 39, 39, 40, 41, 40, 41, 39, 38, 37, 36, 35,
37, 36, 35, 37, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52, 53, 54, 51, 50, 51, 49,
48, 49, 48, 47, 47, 46, 47, 48, 47, 48, 48, 48, 49, 49, 48, 49, 50,
51, 52, 52, 53, 51, 50, 50, 51, 52, 53, 54, 55, 55, 54, 53, 52, 51,
52, 53, 54, 55, 54, 53, 52, 50, 49, 50, 45, 47, 46, 45, 46, 44, 43,
42, 41, 40, 39, 40, 38, 37, 36, 35, 34, 33, 33, 34, 35, 34, 33, 33,
34, 33, 34, 35, 34, 33, 35, 35, 33, 32, 31, 32, 33, 33, 33, 34, 34,
34, 35, 34, 32, 31, 32, 33, 34, 35, 35, 33, 33, 34, 33, 33, 34, 35,
36, 36, 37, 35, 34, 32, 34, 34, 34, 33, 34, 32, 33, 33, 34, 36, 34,
32, 33, 34, 34, 34, 30, 32, 33, 34, 34, 34, 35, 36, 37, 37, 38, 38,
39, 37, 38, 39, 39, 38, 37, 37, 38, 38, 39, 38, 38, 39, 40, 41, 40,
39, 39, 40, 39, 40, 40, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48,
49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 53, 52, 51, 50, 49,
48, 49, 50, 51, 52, 53, 53, 52, 51, 50, 49, 47, 46, 45, 44, 43, 43,
42, 43, 41, 40, 39, 40, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28,
27, 28, 29, 31, 33, 32, 31, 31, 30, 31, 32, 33, 34, 34, 34, 33, 32,
31, 30, 30, 34, 35, 36, 36, 36, 37, 38, 39, 40, 40, 40, 41, 42, 42,
41, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 55,
56, 57, 56, 56, 57, 57, 58, 59, 60, 61, 62, 62, 62, 63, 64, 65, 66,
67, 68, 67, 66, 65, 64, 65, 66, 67, 68, 67, 67, 68, 68, 67, 68, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 88, 89, 88, 87, 89, 88, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 128, 127, 127, 128, 129, 130, 131, 132, 133,

134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142, 141, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153,
154, 153, 155, 156, 157, 158, 159, 160, 161, 162, 161, 161, 161, 162,
163, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 172,
171, 172, 173, 174, 175, 175, 175, 174, 174, 173, 172, 171, 173, 173,
173, 173, 174, 175, 174, 173, 174, 175, 176, 177, 178, 179, 179, 180,
181, 182, 183, 184, 185, 186, 187, 188, 187, 188, 189, 190, 191, 192,
191, 192, 193, 194, 193, 194, 193, 192, 192, 190, 194, 191, 192, 192,
193, 194, 195, 196]

Vertices Covered by Walks: [693, 707, 694, 700, 627, 643, 684, 717,
630, 682, 710, 693, 674, 703, 712, 624, 739, 632, 685, 678, 687, 681,
648, 669, 680]

Farthest Distance from Starting Position: [273, 212, 225, 291, 65,
102, 215, 268, 131, 178, 210, 180, 249, 244, 363, 126, 250, 88, 194,
95, 213, 218, 60, 171, 196]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [47, 2, 2, 23, 2, 9]

Average Step of Return: 12.1428571429 out of 1000 Steps

Cluster Size: 58808

Run: 1 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 5, 6, 7,
8, 9, 10, 11, 10, 9, 10, 10, 10, 10, 7, 8, 6, 5, 5, 6, 6, 5, 5, 6, 7,
7, 6, 6, 6, 6, 7, 7, 8, 9, 9, 10, 10, 8, 7, 6, 5, 5, 6, 5, 4, 5, 4, 5,
4, 3, 5, 6, 5, 4, 5, 6, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 18, 17, 16, 15, 16, 17, 18, 15, 16, 15, 16, 17, 18, 18, 17, 18,
17, 16, 17, 18, 19, 18, 19, 20, 19, 20, 19, 17, 14, 13, 12, 11, 10, 9,
8, 7, 6, 5, 4, 3, 4, 4, 4, 5, 2, 2, 5, 8, 9, 10, 10, 9, 8, 9, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26,
26, 25, 24, 24, 23, 24, 21, 21, 22, 23, 22, 23, 21, 20, 21, 19, 18,
17, 16, 15, 16, 16, 14, 15, 16, 16, 15, 13, 12, 11, 10, 11, 12, 13,
12, 13, 13, 11, 9, 8, 7, 6, 7, 8, 9, 9, 8, 5, 5, 6, 7, 8, 8, 9, 9, 10,
11, 12, 13, 14, 13, 12, 11, 10, 10, 9, 10, 10, 11, 12, 11, 11, 12, 12,
13, 12, 11, 9, 9, 9, 10, 10, 11, 11, 12, 13, 14, 15, 15, 16, 16, 16,
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14, 15, 15, 14, 13, 14, 14, 12, 11, 12, 13, 14, 14, 14, 14, 15, 15,
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16, 18, 19, 20, 20, 19, 18, 17, 18, 16, 15, 14, 19, 20, 21, 22, 23,
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44, 45, 44, 43, 42, 42, 42, 41, 42, 44, 45, 44, 45, 46, 47, 48, 49,
48, 48, 49, 48, 49, 50, 51, 52, 53, 54, 54, 55, 53, 53, 54, 55, 56,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70, 69,
68, 69, 70, 71, 71, 70, 69, 69, 70, 71, 71, 70, 71, 72, 73, 73, 74,
75, 76, 77, 76, 77, 77, 75, 76, 74, 73, 72, 71, 70, 69, 68, 67, 66,
65, 64, 64, 63, 62, 63, 64, 65, 65, 66, 65, 65, 63, 61, 60, 62, 63,
64, 65, 63, 64, 65, 64, 62, 61, 62, 60, 59, 60, 58, 57, 58, 58, 59,
61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 70, 70, 68,

67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 58, 56, 56, 58, 57, 56, 55,
54, 53, 54, 54, 52, 51, 51, 52, 54, 55, 56, 56, 57, 58, 59, 60, 61,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 94, 95, 96, 95, 94, 91,
90, 89, 88, 87, 86, 85, 86, 87, 87, 86, 84, 84, 84, 85, 86, 86, 86,
86, 87, 88, 88, 89, 90, 90, 89, 90, 89, 90, 91, 92, 92, 91, 90, 89,
88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 78, 79, 80, 81, 81,
80, 81, 80, 79, 76, 75, 76, 74, 73, 74, 72, 71, 70, 69, 68, 69, 68,
67, 66, 66, 67, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 16, 15, 15, 16, 16, 17, 17, 17, 18, 17,
18, 19, 20, 19, 18, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 35, 36, 37, 38, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 49, 49, 49,
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58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70, 71, 72,
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237, 238, 239, 240, 241, 240, 241, 242, 243, 244, 245, 246, 247, 248,
249, 250, 251, 252, 253]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 98, 98,
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108, 109, 111, 106, 104, 103, 104, 104, 105, 106, 107, 107, 106, 105,
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97, 101, 102, 101, 102, 103, 104, 103, 103, 104, 105, 106, 106, 107,
109, 110, 110, 109, 107, 106, 105, 104, 103, 102]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8, 9,
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153, 151, 150, 149, 148, 147, 146, 147, 149, 150, 151, 152, 153, 154,
153, 152, 150, 151, 148, 147, 144, 144, 145, 146, 147, 148, 149, 150,
150, 149, 150, 150, 151, 152, 153, 154, 154, 154, 155, 156, 156, 156,
155, 155]

Run: 5 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 11, 11, 11, 10, 10, 11, 12, 13, 14, 13, 12, 12, 13, 11,
13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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89, 90, 91, 92, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 100, 100,
101, 101, 102, 103, 104, 105, 104, 105, 106, 107, 108, 108, 109, 110,
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199, 198, 197, 198, 199, 200, 200, 199, 199, 200, 199, 195, 196, 194,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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247, 246, 245, 244, 243]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 5, 6, 7,
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197, 196, 196, 196, 197, 193, 195, 196, 197, 196, 196, 197, 198, 199,
200, 200, 201, 202, 203, 204, 205, 205, 206, 205, 204, 205, 204, 205,
206, 203, 202, 201, 201, 202, 203, 204, 206, 207, 208, 209, 210, 211,
212, 213, 214, 215, 215, 216, 217, 218, 219, 220, 221, 222, 221, 222,
222]

Run: 8 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 3, 1, 1, 2, 3,
3, 2, 2, 3, 4, 5, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 15,
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44, 45, 45, 46, 47, 48, 50, 49, 48, 46, 45, 44, 44, 45, 46, 47, 47,
48, 48, 48, 48, 48, 47, 47, 47, 47, 49, 51, 50, 49, 48]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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16, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 27, 26,
25, 24, 24, 24, 25, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
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106, 107, 108, 109, 110, 111, 111, 111, 112, 113, 112, 113, 114, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127,
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137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 143, 142, 141,
143, 144, 143, 140, 139, 138, 137, 136, 137, 138, 135, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150,
149, 150, 151]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 5, 6,
7, 6, 6, 6, 7, 8, 9, 9, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 11, 10, 11,
12, 12, 13, 14, 15, 16, 17, 18, 17, 16, 16, 17, 18, 19, 20, 21, 22,
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4, 5, 6, 7, 8, 7, 6, 5, 4, 7, 8, 9, 10, 11, 11, 10, 9, 10, 9, 8, 6, 7,
7, 4, 6, 7, 8, 9, 10, 10, 10, 10, 11, 12, 13, 14, 15, 16, 15, 14, 13,
12, 11, 10, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 20,
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99, 100, 101, 100, 100, 101, 102, 103, 103, 104, 105, 104, 103, 103,
102, 103, 102, 102, 101, 105, 105, 105, 104, 104, 104, 103, 104, 102,
103, 101, 100, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,
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123, 124, 125, 125, 125, 126]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24,
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65, 66, 67, 68, 69, 70, 71, 72, 71, 70, 71, 71, 68, 69, 70, 71, 72,
73, 74, 75, 76]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 20, 21, 22,
23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17, 17, 16, 16, 15, 14, 15,
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23, 24, 25, 25, 24, 23, 22, 23, 23, 21, 20, 19, 20, 20, 19, 20, 18,
17, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 26, 26,
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77, 76, 75, 76, 74, 73, 72, 70, 71, 71, 72, 73, 74, 72, 72, 73, 74,
74]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 10, 11, 12, 12, 11, 12, 13, 12, 13, 14, 15, 16, 17, 18, 19,
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209, 210, 211, 211, 209, 209, 210, 211, 212, 213, 213, 213, 214, 214,
215, 216, 217]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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104, 103, 102, 101, 100, 101, 102, 102, 101, 100, 99, 100, 101, 102,
102, 102, 103, 104, 104, 105, 106, 105, 106, 107, 106, 104, 103, 104,
105, 102, 102, 103, 102, 99, 98, 97, 96, 97, 98, 99, 98, 97, 98, 99,
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72, 73, 74, 75, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83,
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88, 89, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 99,
100, 101]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 3, 3, 4, 5,
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98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107, 107, 108,
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128, 129, 130, 131, 131, 132, 133, 134, 135, 135, 136, 137, 138, 139,
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289, 288, 287, 286, 287, 288, 289, 289, 287, 286, 286, 285, 285, 285,
287, 287, 286, 285, 286]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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199, 199]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 6, 7,
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117, 118, 116, 115, 113, 114, 114, 113, 113, 112, 111, 111, 112, 113,
113, 114, 115, 116, 117, 118, 118, 119]

Run: 18 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 3, 3, 4, 3,
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7, 8, 8, 8, 9, 10, 10, 9, 7, 7, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 3, 2, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 8, 9, 10, 10, 11, 11, 10, 12, 11, 12, 10, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 16, 17, 16, 17, 18, 19, 20,

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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
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112, 114, 117, 117, 118, 119]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 5, 6,
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140, 141, 142, 141, 140, 139, 138, 139, 139, 139, 140, 141, 142, 143,
144]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 2, 2, 2, 1, 1,
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Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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167, 168, 169, 170, 171, 172, 172, 171, 170, 169, 168, 171, 170, 171]
Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 6, 7,
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68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
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93, 94, 94, 95, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 103, 104, 105, 106, 106, 107, 107, 106, 105, 106, 106, 107,
108, 107, 108, 109, 108, 109, 110, 107, 107, 108, 109, 109, 109, 110,
111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123,
123, 124, 125, 126, 127, 128, 129, 130, 130, 130, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 143, 142, 141, 140,
141, 140, 142, 143, 143, 142, 141, 140, 139, 140, 141, 141, 142, 139,
138, 138, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 149, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158,
159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 169, 168,
168, 167, 168, 168, 168, 170, 171, 172, 173, 174, 174, 174, 175, 175,
176, 176, 177, 178, 179, 177, 178, 179, 178, 179, 180, 181, 182, 183,
184, 185, 185, 186, 186, 186, 187, 188, 188, 189, 189, 190, 191, 192,
193, 193, 192, 193, 194, 195, 196, 197, 197, 198, 199, 200, 201, 202,
203, 204, 204, 205, 206, 207, 208, 209, 210, 209, 208, 207, 206, 205,
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209, 210, 210, 211, 212, 213, 214, 212, 211, 209, 207, 207, 208, 209,
210, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219,
219, 220, 220, 221, 222, 223, 223, 222, 221, 220, 221, 222, 222, 222,

222, 219, 218, 217, 216, 215, 214, 213, 212, 211, 210, 209, 208, 207,
206, 207, 208, 209, 208, 207, 205, 204, 203, 202, 201, 200, 199, 200,
198, 197, 197, 198, 198, 198, 199, 198, 196, 197, 197, 198, 195, 194,
193, 194, 194, 195, 196, 198, 199, 199, 198, 199, 198, 199, 200, 201,
201, 201, 202, 206, 208, 209, 209, 208, 207, 207, 208, 209, 209, 210,
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211, 212, 211, 213, 214, 215, 216, 216, 216, 215, 215, 214, 214, 213,
216, 214, 215, 212, 213, 214, 214, 211, 210, 209, 208, 208, 209, 210,
211, 211, 211, 212, 211, 212, 213, 213, 213, 214, 215, 216, 217, 217,
218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 228, 227, 226,
227, 225, 227, 228, 227, 226, 224, 223, 222, 221, 220, 219, 218, 219,
218, 217, 216, 215, 214, 215, 215, 216, 216, 217, 219, 219, 219, 220,
221, 222, 223, 224, 225, 226, 227, 227, 228, 229, 230, 230, 231, 232,
232, 232, 233, 234, 235, 235, 236, 237, 238, 239, 240]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 5, 5,
6, 6, 7, 8, 8, 9, 9, 9, 8, 7, 7, 8, 8, 7, 6, 4, 4, 5, 6, 6, 7, 7, 8,
9, 10, 11, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 30, 31, 30, 29,
31, 32, 32, 33, 32, 29, 28, 29, 27, 28, 30, 31, 32, 33, 34, 35, 36,
37, 37, 37, 38, 39, 40, 40, 40, 40, 39, 39, 38, 38, 38, 39, 39, 40,
39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 64, 63, 62, 61,
60, 61, 62, 62, 63, 64, 63, 62, 62, 61, 61, 62, 63, 63, 63, 62, 59,
60, 60, 58, 57, 56, 56, 55, 54, 55, 54, 53, 52, 53, 54, 54, 53, 53,
54, 55, 54, 55, 55, 56, 56, 56, 57, 56, 54, 53, 52, 51, 50, 52, 53,
54, 55, 56, 57, 58, 57, 56, 57, 58, 59, 58, 55, 54, 53, 52, 51, 52,
51, 50, 49, 49, 48, 47, 46, 45, 47, 48, 49, 50, 52, 51, 49, 50, 51,
52, 52, 53, 54, 55, 56, 55, 54, 53, 52, 51, 50, 51, 53, 53, 51, 52,
52, 53, 52, 53, 54, 53, 54, 55, 56, 57, 58, 59, 60, 60, 59, 58, 57,
56, 57, 58, 55, 54, 53, 54, 55, 56, 57, 56, 57, 55, 54, 53, 52, 48,
47, 46, 44, 43, 42, 41, 41, 42, 43, 44, 45, 46, 48, 50, 51, 52, 51,
50, 49, 48, 47, 46, 45, 46, 44, 43, 42, 43, 43, 43, 41, 40, 39, 40,
41, 40, 41, 38, 37, 36, 35, 34, 33, 32, 31, 30, 31, 31, 30, 31, 29,
31, 31, 31, 32, 31, 30, 31, 28, 27, 28, 28, 26, 25, 24, 23, 24, 23,
23, 22, 21, 20, 21, 22, 23, 24, 24, 25, 25, 26, 22, 23, 21, 19, 18,
17, 16, 17, 15, 14, 13, 12, 11, 10, 9, 9, 9, 10, 11, 11, 10, 9, 9, 10,
11, 12, 11, 11, 11, 10, 9, 10, 7, 6, 5, 3, 1, 1, 2, 3, 4, 5, 6, 7, 5,
6, 4, 5, 6, 5, 6, 10, 10, 9, 10, 11, 10, 8, 7, 8, 6, 6, 7, 8, 9, 11,
12, 13, 11, 10, 9, 8, 8, 9, 10, 11, 11, 11, 12, 13, 14, 13, 13, 12,
12, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24, 24, 23, 22,
20, 19, 20, 21, 22, 22, 22, 20, 19, 18, 19, 20, 20, 19, 20, 21, 18,
19, 20, 21, 22, 20, 19, 18, 17, 17, 16, 18, 18, 18, 18, 17, 16, 16,
17, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30,
30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 42, 43,
42, 43, 44, 44, 44, 45, 46, 47, 48, 46, 45, 46, 47, 48, 49, 50, 51,
52, 51, 50, 51, 50, 51, 52, 53, 53, 52, 53, 54, 55, 56, 55, 54, 53,
52, 51, 50, 49, 48, 47, 46, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51,
52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67,
66, 67, 68, 65, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
74, 75, 73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 82,

81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 70, 68, 67, 68,
69, 68, 66, 65, 64, 63, 62, 63, 61, 60, 61, 59, 58, 59, 60, 61, 61,
60, 59, 57, 56, 55, 54, 53, 54, 54, 54, 52, 51, 50, 49, 48, 47, 46,
45, 44, 43, 42, 41, 42, 40, 39, 38, 37, 36, 37, 36, 35, 34, 33, 32,
31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 17, 21, 22, 23,
24, 25]

Vertices Covered by Walks: [684, 751, 657, 694, 663, 698, 647, 675,
672, 749, 662, 672, 727, 666, 728, 687, 651, 621, 713, 727, 667, 681,
713, 677, 711]

Farthest Distance from Starting Position: [96, 253, 126, 187, 206,
251, 222, 71, 151, 126, 76, 79, 217, 107, 296, 207, 128, 38, 183, 132,
156, 58, 172, 240, 82]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [7, 26, 4, 20, 9, 41, 2]

Average Step of Return: 13.625 out of 1000 Steps

Cluster Size: 58814

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 10, 10, 11, 12, 13, 14, 14, 13, 12, 13, 14, 14, 15, 16, 13, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29,
30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 37, 38, 37, 36, 35,
34, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45, 46,
47, 48, 49, 49, 50, 51, 52, 53, 52, 53, 54, 55, 56, 56, 57, 57, 58,
58, 59, 57, 57, 56, 55, 54, 53, 53, 52, 51, 53, 54, 55, 56, 57, 58,
59, 59, 60, 61, 62, 63, 64, 64, 63, 62, 60, 61, 61, 62, 61, 62, 61,
60, 61, 62, 63, 64, 63, 64, 65, 65, 66, 67, 68, 69, 70, 70, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 80, 81, 82, 83, 84,
85, 86, 87, 85, 86, 85, 86, 87, 87, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 115, 115,
116, 117, 114, 113, 112, 112, 113, 114, 115, 116, 117, 117, 117, 118,
119, 120, 121, 122, 121, 120, 121, 119, 118, 119, 117, 118, 116, 115,
116, 114, 113, 114, 115, 112, 115, 115, 116, 117, 118, 119, 120, 121,
122, 122, 121, 120, 119, 119, 118, 117, 118, 116, 115, 114, 113, 112,
111, 110, 109, 108, 107, 106, 105, 104, 105, 106, 107, 108, 107, 106,
105, 104, 103, 102, 101, 102, 103, 104, 105, 106, 105, 104, 103, 104,
102, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 89, 90, 91,
91, 90, 90, 87, 88, 87, 87, 86, 85, 86, 87, 88, 87, 86, 87, 88, 84,
83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 71, 72, 71, 70,
69, 68, 67, 66, 67, 66, 67, 65, 64, 65, 62, 62, 63, 64, 64, 65, 66,
67, 68, 69, 70, 70, 70, 71, 72, 73, 74, 75, 74, 75, 76, 77, 78, 79,
80, 81, 82, 81, 82, 80, 79, 78, 77, 76, 75, 74, 75, 73, 72, 72, 73,
74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 98, 97, 97, 98, 99, 100, 101,
100, 100, 101, 100, 99, 98, 99, 101, 101, 102, 103, 104, 105, 104,
106, 105, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 111,
110, 111, 111, 109, 110, 111, 111, 112, 113, 114, 115, 115, 116, 117,
116, 116, 115, 115, 116, 116, 116, 116, 117, 117, 117, 116, 115, 114,
113, 114, 116, 114, 113, 112, 111, 110, 109, 108, 109, 110, 109, 110,

111, 111, 110, 107, 106, 107, 105, 106, 107, 105, 106, 104, 103, 104,
105, 106, 107, 108, 109, 112, 113, 114, 115, 116, 117, 117, 118, 119,
120, 121, 122, 122, 123, 124, 124, 123, 122, 121, 120, 119, 118, 117,
116, 115, 114, 113, 112, 113, 111, 112, 110, 109, 108, 107, 108, 109,
110, 110, 109, 109, 108, 109, 108, 107, 109, 110, 110, 111, 111, 112,
113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 122, 121, 120,
119, 118, 117, 116, 115, 116, 117, 116, 116, 117, 118, 114, 113, 114,
115, 116, 116, 112, 112, 112, 111, 110, 111, 112, 113, 112, 113, 113,
113, 113, 113, 109, 108, 107, 106, 106, 106, 105, 104, 103, 102, 101,
102, 104, 103, 102, 103, 103, 101, 100, 99, 98, 97, 97, 98, 99, 100,
102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 109, 109, 110, 111,
112, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 121,
120, 121, 119, 120, 118, 118, 119, 120, 122, 123, 124, 125, 126, 126,
125, 124, 123, 124, 125, 125, 125, 126, 127, 128, 129, 130, 131, 132,
133, 133, 132, 131, 130, 129, 128, 127, 126, 125, 125, 126]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 7, 8, 9,
9, 8, 7, 6, 7, 5, 4, 3, 3, 4, 4, 5, 6, 6, 5, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 19, 20, 21, 22, 23, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 42, 43, 43, 43, 44, 45, 46, 47, 47, 46, 45, 46,
47, 48, 49, 50, 47, 46, 45, 44, 43, 44, 45, 46, 47, 48, 49, 45, 45,
44, 45, 43, 43, 44, 45, 46, 47, 48, 48, 47, 46, 44, 46, 43, 42, 41,
42, 44, 47, 48, 49, 50, 51, 52, 53, 53, 54, 53, 54, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 63, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 80, 80, 81, 82,
83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97,
97, 96, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 102, 101, 100,
99, 98, 97, 97, 98, 99, 99, 100, 100, 101, 102, 103, 103, 102, 101,
99, 98, 100, 102, 103, 103, 102, 103, 104, 105, 106, 105, 106, 106,
104, 103, 104, 105, 104, 103, 102, 103, 104, 105, 106, 107, 107, 105,
106, 107, 108, 109, 110, 110, 110, 111, 112, 113, 114, 115, 114, 113,
112, 113, 114, 114, 115, 115, 114, 114, 113, 113, 114, 116, 116, 115,
115, 114, 115, 116, 116, 117, 116, 117, 115, 114, 115, 116, 117, 116,
116, 117, 118, 119, 118, 117, 116, 115, 114, 113, 112, 111, 112, 113,
115, 115, 116, 116, 114, 113, 112, 111, 110, 109, 108, 108, 107, 108,
109, 110, 109, 106, 105, 106, 107, 108, 107, 106, 104, 103, 102, 101,
100, 99, 98, 97, 96, 96, 97, 97, 98, 97, 96, 95, 95, 93, 94, 96, 97,
96, 97, 98, 99, 100, 100, 101, 102, 101, 99, 98, 98, 97, 97, 98, 99,
100, 101, 103, 102, 103, 104, 105, 104, 103, 104, 105, 105, 104, 105,
106, 107, 108, 109, 110, 111, 111, 112, 110, 111, 110, 111, 112,
112, 113, 112, 114, 115, 115, 116, 117, 117, 116, 116, 117, 118, 119,
120, 121, 122, 122, 121, 120, 118, 119, 120, 118, 119, 117, 117, 117,
117, 117, 116, 116, 117, 117, 118, 119, 120, 121, 122, 122, 123, 124,
124, 125, 126, 126, 127, 127, 125, 125, 125, 126, 127, 128, 129, 130,
131, 132, 133, 133, 134, 135, 136, 136, 137, 138, 139, 137, 138, 139,
140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 153, 153, 153, 152, 152, 152, 151, 151, 153, 154, 155, 156, 157,
158, 159, 159, 158, 157, 158, 159, 160, 161, 161, 162, 163, 164, 165,
165, 166, 167, 168, 169, 168, 167, 168, 167, 166, 167, 168, 169, 170,
171, 170, 169, 170, 170, 171, 170, 169, 168, 167, 166, 167, 165, 164,

163, 162, 161, 160, 159, 158, 159, 160, 161, 162, 162, 161, 161, 160,
162, 160, 159, 157, 158, 156, 155, 155, 156, 157, 158, 158, 158, 158,
159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 167, 165, 165, 166,
167, 168, 170, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179, 177,
178, 178, 178, 179, 180, 180, 181, 182, 183, 184, 185, 186, 186, 186,
187, 188, 189, 189, 190, 191, 192, 191, 192, 193, 193, 194, 195, 196,
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198, 199, 200, 200, 201, 202, 203, 204, 205, 206, 206, 207, 208, 209,
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208, 208, 209, 208, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217,
218, 219, 220, 221, 222, 223]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 4, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
25, 26, 27, 28, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35,
34, 36, 37, 37, 38, 39, 40, 41, 42, 40, 39, 38, 38, 39, 38, 37, 37,
38, 37, 36, 35, 36, 33, 33, 34, 35, 34, 34, 35, 36, 37, 38, 39, 40,
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59, 60, 61, 62, 63, 64, 65, 66, 66, 66, 67, 68, 69, 70, 71, 72, 72,
71, 70, 69, 68, 69, 67, 66, 65, 64, 63, 65, 64, 63, 62, 61, 60, 59,
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59, 60, 58, 57, 58, 58, 59, 58, 58, 59, 60, 61, 61, 62, 63, 64, 65,
66, 67, 68, 67, 68, 66, 65, 64, 63, 63, 62, 63, 61, 62, 62, 63, 63,
64, 64, 65, 66, 66, 66, 65, 66, 67, 66, 66, 67, 65, 66, 65, 64, 65,
66, 65, 67, 66, 65, 65, 66, 67, 66, 65, 60, 60, 61, 60, 61, 62, 63,
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62, 62, 63, 64, 64, 63, 65, 66, 66, 67, 68, 68, 67, 67, 68, 66, 67,
68, 68, 64, 63, 62, 61, 62, 60, 59, 57, 58, 59, 55, 53, 54, 55, 56,
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65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 73, 72, 73, 74, 75, 76, 77,
77, 77, 76, 77, 78, 79, 78, 77, 78, 77, 76, 77, 77, 78, 77, 77, 77,
78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 96, 97, 98, 99, 99, 100, 101, 100, 99, 99, 98, 99, 100, 99,
99, 98, 97, 98, 98, 98, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 116,
117, 115, 115, 116, 117, 116, 117, 118, 117, 118, 118, 118, 117, 116,
119, 120, 119, 114, 115, 115, 116, 116, 115, 116, 117, 118, 119, 120,
119, 119, 118, 117, 118, 117, 118, 115, 114, 113, 112, 111, 110, 109,
108, 107, 106, 106, 107, 108, 109, 108, 107, 106, 105, 104, 105, 106,
106, 107, 108, 108, 109, 110, 110, 111, 111, 111, 112, 113, 114, 115,
116, 115, 115, 115, 114, 113, 112, 111, 110, 111, 109, 108, 107, 106,

105, 104, 103, 102, 101, 100, 98, 97, 97, 100, 101, 102, 103, 104,
105, 104, 104, 105, 106, 107, 106, 107, 108, 109, 110, 109, 109, 110,
111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 119, 119, 119, 118,
117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129,
130, 129, 130, 131, 132, 133, 134, 135, 136, 135, 134, 134]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 4, 3, 2,
1, 1, 2, 2, 1, 2, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8, 7, 6, 7, 8, 8, 5, 4,
4, 5, 6, 7, 8, 9, 8, 7, 6, 5, 6, 4, 5, 6, 5, 3, 2, 3, 3, 4, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 19, 19, 19,
20, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 27, 27, 28, 29,
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20, 19, 18, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 27, 26, 25, 26,
27, 28, 29, 29, 29, 30, 29, 30, 28, 27, 26, 25, 26, 27, 27, 28, 28,
26, 25, 24, 23, 22, 21, 22, 23, 25, 26, 27, 28, 29, 28, 28, 29, 30,
30, 31, 30, 29, 28, 27, 26, 25, 24, 24, 21, 22, 23, 24, 26, 26, 27,
28, 28, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 76, 77, 78, 78, 79,
79, 80, 81, 79, 80, 81, 82, 83, 84, 85, 84, 83, 83, 84, 85, 86, 86,
86, 87, 88, 88, 88, 89, 88, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 104, 105, 106,
107, 106, 105, 105, 103, 104, 105, 105, 106, 107, 108, 108, 107, 108,
109, 109, 110, 109, 108, 107, 106, 107, 106, 106, 107, 107, 105, 106,
107, 108, 108, 108, 109, 110, 109, 109, 110, 109, 110, 111, 110, 110,
111, 112, 113, 112, 113, 110, 111, 112, 113, 114, 114, 114, 115, 116,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 17, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 29, 28, 29, 30, 31, 32, 31, 32, 32, 31, 30, 29, 28, 27, 28, 26, 25, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 38, 39, 40, 39, 38, 37, 38, 38, 37, 38, 36, 37, 36, 35, 34, 35, 38, 39, 40, 41, 41, 40, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 53, 53, 52, 51, 52, 50, 52, 52, 51, 49, 50, 50, 49, 48, 47, 48, 48, 46, 45, 46, 45, 45, 44, 43, 44, 45, 46, 47, 48, 50, 51, 51, 51, 50, 49, 48, 47, 46, 45, 44, 42, 41, 40, 40, 40, 38, 38, 38, 37, 36, 35, 37, 36, 35, 34, 35, 36, 35, 36, 36, 34, 33, 34, 35, 34, 32, 31, 30, 30, 31, 32, 33, 34, 33, 32, 31, 30, 29, 28, 29, 30, 30, 31, 30, 31, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 45, 45, 46, 46, 47, 48, 48, 49, 50, 50, 51, 51, 52, 52, 53, 53, 54, 53, 52, 51, 50, 50, 51, 50, 51, 51, 51, 52, 53, 53, 54, 54, 53, 52, 53, 53, 51, 52, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 87, 88, 86, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 102, 103, 104, 105, 106, 107, 108, 107, 108, 107, 108, 109, 107, 108, 109, 110, 110, 111, 112, 112, 113, 111, 110, 109, 108, 106, 107, 106, 107, 108, 109, 109, 108, 105, 109, 111, 112, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 122, 121, 120, 120, 121, 122, 122, 122, 123, 124, 125, 126, 127, 128, 129, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 139, 138, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 155, 156, 156, 157, 158, 157, 158, 159, 160, 161, 162, 163, 164, 164, 165, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 174, 175, 176, 176, 176, 177, 178, 179, 178, 179, 180, 180, 179, 177, 174, 173, 174, 172, 175, 174, 173, 172, 171, 171, 170, 169, 170, 170, 169, 170, 171, 170, 168, 167, 166, 165, 164, 163, 164, 162, 161, 162, 162, 163, 164, 163, 163, 162, 160, 159, 158, 157, 159, 162, 164, 165, 166, 167, 168, 168, 169, 169, 169, 170, 171, 172, 173, 171, 170, 169, 168, 167, 166, 165, 165, 166, 165, 166, 167, 168, 170, 171, 172, 173, 174, 173, 174, 175, 176, 177, 178, 177, 179, 176, 176, 175, 175, 174, 175, 176, 177, 176, 176, 176, 177, 175, 174, 175, 176, 176, 173, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 181, 182, 183, 183, 184, 185, 185, 184, 185, 185, 184, 185, 183, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 197, 196, 195, 194, 195, 195, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 205, 206, 207, 208, 208, 209, 210, 209, 209, 209, 210, 211, 212, 213, 214, 213, 213, 214, 215, 216, 217, 218, 219, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 229, 229, 230, 231, 232, 233, 234, 235, 236, 237, 237, 238, 239, 240, 241, 242, 243, 244, 245, 245, 246, 247, 248, 249, 250]

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Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6, 7,
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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 9,
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233, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243,
243, 244, 244, 245, 245, 245, 246, 247, 247, 246]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 2, 3, 2, 1, 1,
2, 3, 2, 2, 3, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28,
28, 27, 26, 25, 26, 24, 23, 24, 22, 21, 20, 19, 20, 18, 19, 17, 16,
15, 15, 15, 16, 17, 18, 18, 18, 18, 18, 19, 20, 21, 22, 23, 23, 23,
24, 23, 22, 22, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 54, 55, 56, 57, 56, 58, 59, 60, 61,
60, 60, 59, 60, 61, 59, 60, 61, 62, 63, 64, 64, 63, 62, 61, 60, 61,
61, 61, 62, 63, 64, 65, 66, 65, 66, 66, 65, 67, 68, 69, 70, 71, 72,
72, 72, 73, 73, 74, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 82,
81, 82, 80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 75, 74, 73, 74, 75,
76, 77, 77, 76, 75, 74, 74, 72, 73, 75, 74, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 82, 83, 84, 85, 85, 86, 84, 83, 82, 81, 80, 79, 78,
77, 76, 75, 76, 77, 78, 79, 78, 77, 74, 73, 72, 71, 70, 69, 68, 67,
66, 65, 64, 65, 63, 62, 63, 61, 62, 63, 59, 58, 57, 57, 54, 53, 52,
51, 50, 51, 52, 53, 54, 55, 56, 55, 55, 57, 57, 56, 55, 54, 53, 52,
51, 49, 52, 53, 52, 48, 47, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52,

53, 54, 55, 56, 57, 57, 56, 55, 57, 57, 57, 58, 58, 58, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 75,
76, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 83, 84, 84, 85, 86, 87,
88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101,
102, 103, 104, 104, 105, 106, 106, 105, 105, 106, 107, 108, 109, 110,
111, 111, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131, 131,
132, 132, 132, 132, 132, 132, 131, 132, 130, 129, 129, 130, 131, 130,
129, 128, 128, 130, 131, 132, 133, 133, 134, 135, 136, 136, 136, 135,
136, 137, 138, 138, 137, 136, 137, 138, 139, 140, 139, 140, 138, 137,
137, 138, 139, 140, 140, 141, 142, 143, 143, 142, 141, 142, 143, 142,
141, 140, 141, 141, 139, 140, 139, 141, 140, 142, 143, 144, 145, 145,
146, 147, 148, 146, 147, 146, 147, 148, 149, 150, 151, 152, 152, 151,
151, 152, 153, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 164, 165, 166, 167, 168, 169, 169, 170, 171, 170, 171, 171,
172, 173, 170, 172, 172, 172, 173, 172, 173, 174, 175, 175, 174, 175,
173, 174, 175, 176, 177, 178, 179, 179, 178, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 187, 188, 187, 186, 188, 188, 189, 190, 191,
192, 193, 194, 195, 196, 196, 197, 198, 199, 199, 200, 200, 201, 202,
203, 204, 205, 206, 207, 207, 208, 208, 209, 209, 208, 208, 209, 209,
209, 210, 211, 212, 213, 214, 215, 216, 217, 216, 215, 214, 213, 212,
211, 212, 212, 213, 213, 211, 213, 214, 213, 214, 215, 216, 217, 218,
219, 220, 220, 219, 218, 217, 216, 215, 214, 213, 212, 210, 210, 209,
210, 208, 207, 206, 205, 204, 203, 204, 204, 202, 201, 200, 199, 198,
197, 196, 195, 196, 197, 196, 196, 195, 197, 196, 197, 197, 198, 197,
196, 195, 194, 196, 197, 198, 199, 199, 198, 197, 193, 192, 191, 190,
189, 188, 189, 188, 188, 187, 189, 189, 188, 189, 190, 189, 188, 187,
189, 190, 191, 192, 193, 193, 192, 192, 193, 194, 196, 198, 199, 200,
201, 202, 203]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 3, 4, 5, 5, 6,
6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 10, 8, 7, 6, 5, 4, 3,
4, 5, 5, 8, 9, 9, 10, 11, 12, 13, 14, 13, 13, 13, 12, 13, 14, 14, 14,
14, 13, 14, 15, 15, 15, 15, 14, 14, 14, 13, 14, 15, 16, 17, 18, 19,
20, 20, 19, 20, 21, 20, 19, 20, 21, 22, 23, 22, 21, 22, 22, 21, 22,
23, 23, 23, 24, 24, 25, 26, 27, 28, 29, 30, 30, 28, 29, 27, 26, 27,
28, 28, 25, 24, 23, 22, 23, 24, 25, 26, 26, 27, 28, 25, 24, 23, 24,
22, 23, 20, 18, 19, 20, 20, 17, 16, 15, 16, 17, 16, 18, 19, 20, 20,
19, 20, 20, 19, 19, 18, 17, 18, 19, 20, 20, 20, 21, 21, 20, 19, 18,
18, 18, 16, 17, 18, 19, 18, 20, 21, 20, 19, 18, 17, 18, 20, 17, 18,
19, 18, 17, 17, 18, 15, 16, 15, 15, 16, 15, 16, 17, 18, 19, 20, 21,
21, 22, 23, 24, 23, 23, 22, 21, 22, 22, 22, 23, 23, 23, 22, 22, 21,
23, 23, 24, 24, 23, 24, 25, 25, 26, 26, 27, 28, 29, 30, 31, 31, 30,
31, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 41, 41, 40,
39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 28,
28, 27, 28, 29, 27, 26, 27, 28, 27, 25, 25, 28, 29, 29, 30, 30, 29,
29, 29, 28, 27, 26, 25, 26, 25, 24, 26, 27, 25, 22, 23, 24, 21, 20,
19, 15, 16, 18, 19, 20, 21, 22, 23, 23, 24, 24, 25, 26, 27, 28, 29,
30, 29, 29, 30, 31, 31, 31, 32, 32, 33, 31, 32, 32, 32, 33, 34, 35,
36, 35, 34, 34, 33, 32, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42, 42,
43, 44, 45, 46, 47, 48, 49, 50, 49, 49, 50, 50, 51, 52, 52, 53, 54,

55, 56, 57, 58, 59, 60, 61, 61, 62, 61, 60, 59, 59, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 70, 69, 70, 70, 70, 71, 72, 73, 72, 73, 71,
70, 69, 68, 67, 66, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 77, 77, 78, 78, 77, 78, 79, 79, 80, 80, 81, 82, 82, 81, 81, 82,
81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 90, 89, 90,
91, 92, 93, 93, 94, 93, 92, 91, 90, 90, 90, 91, 92, 93, 94, 95, 95,
96, 97, 98, 98, 99, 97, 97, 98, 98, 99, 97, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127,
127, 128, 128, 127, 128, 129, 130, 131, 132, 131, 132, 130, 130, 130,
129, 128, 127, 126, 125, 124, 124, 125, 128, 128, 128, 127, 126, 125,
124, 123, 124, 124, 123, 124, 125, 126, 127, 126, 126, 127, 128, 127,
128, 126, 127, 125, 124, 122, 123, 122, 123, 124, 125, 125, 125, 126,
127, 128, 128, 129, 129, 130, 129, 129, 129, 129, 129, 130, 131, 130,
131, 130, 129, 129, 128, 129, 131, 132, 132, 133, 133, 132, 130, 130,
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128, 127, 128, 128, 125, 125, 126, 127, 128, 129, 130, 131, 132, 131,
132, 133, 130, 129, 128, 129, 127, 126, 125, 124, 123, 122, 121, 123,
122, 120, 121, 122, 124, 125, 126, 127, 128, 129, 130, 131, 130, 129,
130, 129, 130, 130, 130, 131, 132]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 14, 15, 15, 14, 15, 16, 17, 17, 18, 18, 17,
18, 19, 20, 20, 19, 18, 17, 18, 19, 16, 15, 14, 13, 12, 13, 11, 10, 9,
10, 8, 7, 6, 5, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15,
14, 14, 15, 16, 17, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
25, 26, 27, 28, 29, 29, 30, 30, 31, 32, 33, 32, 31, 32, 33, 33, 34,
33, 32, 30, 31, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 36, 37, 38,
37, 36, 37, 35, 34, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38, 38, 37,
36, 35, 34, 34, 32, 31, 32, 32, 32, 30, 30, 31, 32, 33, 34, 34, 35,
36, 37, 38, 39, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 48, 48,
49, 49, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 60,
61, 60, 59, 59, 60, 62, 63, 63, 64, 64, 64, 63, 64, 64, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 94, 95,
96, 97, 98, 99, 100, 99, 100, 101, 101, 102, 98, 97, 95, 96, 95, 96,
96, 95, 95, 96, 97, 98, 99, 98, 97, 96, 97, 97, 95, 96, 94, 93, 92,
93, 94, 95, 94, 93, 92, 93, 91, 92, 92, 91, 90, 91, 92, 93, 93, 94,
95, 96, 97, 98, 99, 100, 98, 97, 96, 97, 95, 94, 89, 90, 88, 89, 89,
90, 92, 93, 94, 95, 96, 97, 96, 96, 97, 96, 95, 94, 95, 96, 97, 98,
99, 100, 101, 101, 100, 99, 98, 97, 96, 95, 96, 94, 93, 91, 90, 91,
89, 88, 87, 89, 88, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75,
74, 73, 72, 71, 70, 71, 69, 70, 68, 67, 66, 65, 66, 67, 68, 69, 70,
71, 71, 71, 72, 73, 74, 75, 75, 74, 73, 72, 75, 74, 73, 74, 74, 73,
71, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 77, 78, 76, 75, 74,
73, 72, 73, 74, 74, 71, 70, 69, 68, 67, 68, 69, 70, 71, 72, 73, 73,
73, 74, 75, 73, 72, 73, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73, 72,
71, 70, 69, 68, 66, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53,
52, 51, 52, 50, 49, 48, 47, 48, 46, 45, 46, 44, 43, 42, 41, 42, 40,
39, 38, 37, 36, 35, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
44, 45, 45, 43, 42, 41, 40, 39, 38, 39, 37, 36, 35, 34, 37, 38, 39,

40, 41, 42, 43, 43, 44, 43, 43, 42, 41, 40, 39, 38, 37, 36, 35, 33,
34, 35, 36, 37, 36, 35, 32, 31, 30, 29, 28, 30, 29, 28, 27, 26, 27,
27, 26, 25, 26, 27, 24, 23, 22, 23, 24, 23, 21, 20, 21, 22, 23, 24,
23, 22, 22, 21, 22, 23, 19, 18, 17, 18, 18, 19, 20, 21, 20, 19, 16,
17, 15, 13, 14, 15, 16, 14, 15, 15, 14, 13, 15, 16, 17, 18, 17, 18,
19, 20, 21, 22, 21, 20, 21, 22, 21, 22, 23, 24, 25, 25, 26, 27, 28,
29, 30, 31, 32, 33, 33, 32, 31, 30, 29, 30, 30, 29, 28, 27, 26, 26,
27, 25, 24, 24, 23, 25, 25, 25, 22, 21, 20, 19, 18, 17, 16, 17, 17,
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27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 34, 34, 33, 32, 33, 32,
31, 31, 30, 29, 28, 29, 30, 28, 26, 27, 27, 25, 27, 29, 30, 30, 31,
34, 35, 36, 36, 37, 36, 37, 38, 39]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 3, 4, 5, 6,
7, 7, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 26, 27, 28, 29, 29, 30, 30, 30, 31, 32, 33, 34,
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51, 52, 53, 54, 55, 54, 55, 56, 54, 53, 54, 55, 55, 54, 53, 53, 53,
52, 51, 50, 49, 50, 48, 47, 48, 46, 45, 44, 43, 42, 43, 44, 45, 46,
47, 46, 47, 45, 44, 43, 42, 42, 42, 43, 44, 44, 44, 45, 46, 47, 48,
49, 50, 51, 50, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,
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55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64,
63, 62, 61, 60, 59, 60, 61, 60, 60, 61, 61, 61, 62, 63, 64, 65, 66,
67, 68, 69, 70, 70, 71, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 79,
80, 81, 82, 82, 81, 82, 83, 82, 82, 83, 83, 82, 83, 84, 83, 81, 84,
85, 86, 84, 83, 82, 82, 82, 82, 83, 84, 83, 81, 80, 81, 80, 79, 79,
81, 82, 82, 82, 80, 81, 81, 82, 83, 84, 84, 84, 85, 85, 84, 83, 82,
83, 83, 82, 83, 84, 85, 83, 84, 83, 84, 85, 86, 87, 88, 89, 90, 90,
91, 92, 91, 90, 90, 89, 88, 89, 90, 89, 89, 91, 92, 92, 93, 94, 93,
92, 91, 91, 90, 91, 90, 92, 93, 94, 95, 95, 95, 94, 94, 93, 92, 91,
91, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103,
104, 105, 105, 106, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 116, 115, 115, 115, 116, 116, 117, 118, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 126, 125, 126, 127, 128, 129, 128,
127, 126, 125, 124, 123, 124, 124, 123, 124, 124, 123, 124, 125, 126,
125, 126, 127, 127, 126, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 136, 137, 138, 139, 140, 138, 137, 138, 138,
136, 137, 138, 138, 137, 136, 135, 134, 135, 136, 137, 139, 140, 141,
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139, 138, 137, 136, 137, 138, 139, 139, 138, 137, 136, 135, 133, 132,
131, 130, 129, 128, 129, 127, 125, 126, 127, 126, 125, 126, 127, 126,
126, 124, 123, 124, 125, 126, 126, 127, 128, 129, 128, 128, 129, 130,
131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 138, 137, 136,
135, 135, 134, 135, 134, 135, 136, 135, 135, 136, 137, 138, 139, 140,

141, 141, 142, 142, 141, 140, 139, 138, 138, 138, 139, 138, 137, 136,
136, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 159, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180,
181, 182, 183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193,
192, 193]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 1, 2, 3, 3,
2, 3, 4, 5, 5, 4, 3, 1, 2, 2, 1, 2, 3, 4, 4, 3, 3, 4, 5, 5, 5, 4, 5,
4, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11, 11, 11, 9, 8, 7, 6, 7, 7, 8, 5, 6,
9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21, 22, 23, 23,
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36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51,
52, 53, 54, 55, 56, 57, 56, 55, 55, 54, 56, 57, 58, 59, 60, 60, 61,
61, 62, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71, 72, 73,
72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 58,
58, 59, 60, 60, 59, 61, 60, 60, 59, 59, 59, 58, 57, 58, 59, 60, 59,
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59, 58, 57, 56, 55, 55, 56, 56, 57, 58, 59, 59, 58, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 69, 70, 71, 70, 70, 69, 68, 70, 71, 72, 73,
72, 71, 71, 72, 71, 70, 71, 72, 71, 70, 71, 71, 72, 72, 72, 71, 72,
71, 71, 71, 70, 71, 72, 70, 71, 71, 72, 72, 69, 68, 67, 68, 68, 66,
65, 65, 66, 67, 68, 68, 69, 70, 71, 72, 72, 71, 71, 71, 69, 71, 70,
70, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81,
82, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 87, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 100, 99, 98, 97, 96, 95, 94,
93, 92, 91, 90, 89, 88, 87, 86, 88, 89, 90, 91, 92, 92, 93, 93, 93,
92, 94, 95, 96, 95, 94, 91, 90, 89, 89, 90, 88, 89, 90, 91, 91, 92,
91, 92, 93, 94, 95, 95, 94, 93, 94, 94, 95, 93, 94, 95, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 103, 103, 103, 104, 105, 106, 106,
105, 104, 103, 102, 101, 100, 99, 98, 97, 98, 96, 95, 96, 92, 93, 92,
91, 90, 88, 87, 86, 85, 86, 87, 87, 87, 88, 89, 87, 84, 83, 82, 81,
80, 79, 78, 77, 76, 75, 76, 76, 74, 73, 72, 69, 70, 69, 70, 71, 72,
73, 73, 74, 75, 74, 75, 74, 73, 73, 72, 73, 74, 75, 76, 77, 75, 74,
75, 76, 77, 77, 78, 78, 77, 79, 80, 81, 82, 82, 82, 83, 83, 81, 76,
76, 76, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91,
92, 93, 92, 93, 94, 95, 91, 90, 89, 88, 87, 86, 85, 86, 87, 86, 87,
85, 84, 83, 83, 84, 86, 87, 88, 87, 88, 89, 90, 90, 90, 91, 91, 92,
89, 90, 90, 89, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 95, 94, 95,
93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104,
103, 102, 103, 104, 105, 106, 105, 104, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 114, 115, 115, 116, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 128, 128, 129,
130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142,
143, 144, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
153, 154, 155, 156, 157, 158, 158, 159, 160, 159, 158, 158, 159, 160,
161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 181]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 1, 2, 3,
4, 5, 6, 7, 7, 6, 4, 5, 6, 7, 8, 8, 7, 6, 5, 4, 3, 2, 3, 4, 5, 6, 3,

2, 1, 2, 1, 1, 2, 3, 4, 3, 2, 2, 3, 4, 5, 6, 5, 4, 5, 5, 5, 4, 4, 5,
6, 7, 6, 8, 9, 9, 10, 10, 9, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 11,
10, 9, 8, 7, 6, 4, 3, 3, 4, 5, 6, 7, 8, 8, 7, 9, 9, 10, 11, 12, 13,
14, 15, 16, 17, 16, 15, 14, 13, 12, 11, 12, 11, 13, 12, 10, 9, 10, 11,
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15, 14, 13, 14, 14, 12, 11, 10, 9, 11, 12, 11, 12, 13, 13, 14, 14, 13,
14, 12, 11, 10, 11, 9, 10, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 21, 22, 22, 22, 21, 20, 19, 19, 20, 18, 17, 16, 15,
14, 15, 10, 11, 8, 7, 5, 7, 8, 8, 8, 7, 6, 7, 8, 8, 9, 8, 7, 6, 7, 8,
9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 16, 17,
17, 17, 18, 17, 16, 15, 14, 13, 14, 14, 15, 16, 17, 18, 18, 17, 18,
16, 15, 14, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
29, 27, 27, 28, 28, 27, 26, 25, 24, 23, 22, 23, 23, 21, 20, 19, 18,
17, 16, 18, 18, 14, 15, 16, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37, 38,
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47, 46, 45, 47, 46, 44, 43, 42, 41, 39, 40, 41, 42, 42, 43, 44, 44,
45, 46, 46, 45, 46, 47, 46, 47, 47, 48, 48, 49, 46, 47, 48, 46, 47,
46, 45, 47, 48, 47, 46, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 54,
55, 53, 52, 51, 50, 49, 50, 51, 48, 47, 46, 45, 44, 47, 48, 49, 50,
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74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 95, 94, 93, 92, 93, 91, 90, 89, 88, 87, 86,
85, 86, 86, 84, 83, 84, 82, 83, 83, 81, 80, 81, 79, 78, 77, 76, 75,
76, 74, 73, 72, 71, 70, 69, 69, 68, 67, 68, 66, 65, 64, 64, 63, 62,
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27, 26, 25, 24, 25, 26, 23, 22, 21, 20, 21, 22, 19, 20, 21, 22, 23,
23, 22, 23, 23, 22, 22, 21, 20, 18, 17, 16, 15, 14, 15, 13, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 20, 21, 22, 23, 24, 24, 25, 26,
27, 28, 28, 28, 28, 27, 28, 28, 28, 28, 28, 26, 27]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 3, 4, 5, 6, 7,
8, 9, 9, 8, 8, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 27, 27, 26, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 39, 38, 36, 37, 38, 34,
33, 33, 34, 34, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45,
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56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 67, 67, 68, 69,
70, 70, 71, 72, 73, 74, 75, 75, 74, 75, 73, 74, 72, 71, 70, 69, 68,
67, 66, 67, 68, 69, 69, 70, 71, 71, 70, 69, 68, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 74, 75, 76, 75, 76, 77, 77, 78, 79, 80, 81, 82,
83, 83, 84, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95,

96, 97, 98, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 104,
105, 105, 106, 106, 106, 103, 102, 101, 100, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 110, 110, 111, 112, 113, 113, 112, 111,
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123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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143, 144, 143, 144, 143, 142, 141, 140, 139, 138, 139, 139, 140, 139,
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147, 147, 148, 149, 148, 148, 149, 150, 151, 150, 149, 148, 149, 147,
146, 147, 147, 146, 145, 143, 144, 145, 144, 143, 142, 141, 139, 142,
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195, 194, 193, 192, 194, 193, 193, 191, 190, 189, 188, 190, 191, 191,
192, 191, 190, 189, 188, 188, 189]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 3, 2, 3,
2, 3, 4, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 15,
14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 5, 6, 7, 7, 7, 8, 9, 9, 9, 8, 9, 6,
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16, 16, 17, 17, 18, 19, 18, 17, 16, 15, 16, 17, 18, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36,
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37, 38, 39, 39, 39, 38, 39, 37, 36, 35, 36, 34, 34, 35, 33, 35, 34,
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72, 72, 73, 74, 73, 72, 74, 75, 75, 74, 73, 72, 69, 68, 67, 66, 65,
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78, 79, 78, 77, 73, 72, 73, 74, 75, 76, 76, 76, 77, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 102, 101, 101, 102, 103, 104, 104, 105,
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105, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118,
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124, 125, 126, 127, 128, 128, 127, 128, 126, 127, 128, 129, 130, 130,
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135, 136, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 144,
144, 145, 146, 146]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
9, 9, 10, 10, 9, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 17, 17, 17,
16, 15, 14, 13, 12, 11, 11, 10, 10, 11, 12, 13, 14, 15, 15, 16, 17,
15, 14, 13, 12, 11, 10, 10, 11, 11, 11, 8, 10, 10, 9, 11, 12, 13, 14,
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23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 34, 34, 33,
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39, 40, 40, 40, 40, 38, 37, 36, 35, 35, 36, 37, 38, 39, 40, 41, 42,
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86, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 102, 103, 103, 104, 105, 106, 107, 107, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 116, 116, 117, 118, 117, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 130,

131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 140, 141,
142, 142, 143, 142, 141, 142, 142, 142, 142, 143, 144, 145, 146, 147,
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154, 153, 154, 152, 151, 152, 154, 155, 156, 155, 156, 157, 158, 158,
158, 159, 160, 161, 161, 160, 160, 161, 162, 163, 164, 165, 166, 167,
167, 168, 167, 166, 165, 166, 164, 163, 162, 160, 161, 162, 163, 164,
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145, 144, 143, 142, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149,
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146, 147, 146, 146, 147, 148, 149, 150, 151, 152, 152, 153, 154, 155,
156, 157, 158, 157, 158, 156, 155, 154, 153, 152, 151, 153, 154, 155,
156, 157, 158, 158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 177, 176, 175,
175, 174, 173, 172, 173, 174, 175, 175, 176, 171, 170, 171, 172, 171,
172, 173, 172, 173, 173, 173, 174, 173, 171, 169, 169, 174, 175, 176,
177, 178, 179, 180, 181, 182, 183, 181, 180, 179, 178, 177, 176, 175,
177, 178, 179, 180, 181, 182, 183, 182, 182, 181, 180, 181, 181, 182,
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182, 183, 184, 185, 184, 183, 184, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 200, 201,
202, 203, 202, 201, 201, 202, 202, 201]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
8, 8, 9, 10, 10, 11, 12, 13, 13, 14, 13, 14, 15, 16, 17, 17, 16, 17,
17, 18, 17, 18, 19, 20, 21, 21, 22, 20, 19, 18, 17, 16, 17, 17, 18,
17, 16, 15, 14, 13, 12, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17,
18, 19, 20, 19, 19, 20, 21, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27,
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49, 48, 43, 42, 41, 40, 39, 40, 38, 37, 36, 35, 34, 35, 33, 32, 33,
31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 19, 19, 18, 17,
19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
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77, 78, 77, 76, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
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88, 87, 87, 88, 89, 88, 87, 88, 89, 88, 90, 90, 89, 84, 83, 82, 81,
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84, 84, 86, 85, 84, 85, 86, 87, 86, 85, 84, 85, 86, 87, 88, 89, 88,

87, 85, 86, 87, 84, 83, 82, 83, 87, 87, 87, 88, 86, 85, 84, 83, 85,
86, 86, 87, 87, 87, 86, 79, 78, 77, 76, 75, 74, 75, 75, 76, 73, 72,
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111, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 118, 118,
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185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 193, 194, 195, 196,
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206, 207, 207, 207, 208, 208, 209, 208, 209, 209, 209, 210, 211, 212,
213, 214, 215, 216]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 2, 1, 2,
2, 2, 1, 3, 2, 2, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 21, 20, 19, 19, 20, 21, 22, 23, 24, 25, 26,
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87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 98, 98, 99,
100, 101, 102, 102, 103, 104, 105, 105, 106, 105, 106, 106, 104, 105,
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242, 238, 237, 236, 237, 238, 239, 240, 239, 238, 238, 239, 240, 241,
242, 243, 244, 245, 245, 245, 246, 247, 248, 249, 250, 251, 252, 252,
253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266,
267, 267, 268, 269, 268, 268, 269, 270, 271, 271, 272, 273, 274, 275,
276, 277, 278, 277, 276, 277, 278, 277, 278, 278, 277, 275, 276, 277,
277, 277, 277, 276, 275, 274, 278, 279, 280, 281, 282, 283]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 47, 48, 49, 48, 47, 47,
47, 46, 48, 49, 50, 51, 52, 53, 54, 55, 55, 55, 56, 55, 54, 53, 52,
51, 52, 53, 53, 54, 52, 52, 52, 50, 49, 48, 49, 50, 48, 49, 50, 51,
51, 50, 51, 50, 51, 52, 52, 53, 54, 55, 56, 55, 55, 56, 57, 58, 59,
59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
74, 74, 75, 75, 76, 77, 78, 77, 77, 76, 76, 79, 80, 80, 81, 82, 82,
82, 83, 84, 85, 86, 87, 87, 88, 88, 89, 89, 89, 87, 86, 85, 86, 87,
88, 87, 86, 87, 88, 89, 90, 90, 91, 88, 87, 87, 84, 83, 83, 82, 83,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 92, 91, 90, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104, 103, 102, 101, 102,
101, 102, 103, 102, 102, 103, 105, 106, 107, 108, 109, 109, 109, 109,
110, 111, 110, 109, 110, 111, 112, 110, 111, 110, 109, 108, 110, 110,
109, 110, 111, 107, 106, 107, 108, 108, 105, 104, 105, 106, 107, 108,
107, 107, 106, 105, 104, 103, 103, 104, 105, 105, 106, 107, 107, 108,
108, 108, 107, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 124, 124, 123, 124, 124, 122, 121, 120, 119,
118, 117, 116, 117, 117, 118, 119, 120, 121, 122, 122, 123, 121, 122,
123, 124, 125, 124, 123, 122, 120, 119, 120, 121, 118, 118, 119, 119,
119, 120, 121, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130,
131, 131, 132, 132, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140,
141, 142, 143, 144, 144, 144, 143, 142, 141, 140, 143, 144, 144, 145,
144, 144, 144, 146, 147, 145, 145, 145, 146, 147, 148, 149, 150, 151,
150, 152, 153, 152, 152, 151, 150, 149, 151, 152, 153, 153, 154, 155,
156, 156, 157, 158, 159, 160, 161, 162, 162, 161, 162, 163, 164, 165,
166, 167, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 177,
178, 179, 177, 176, 175, 176, 177, 178, 179, 180, 181, 181, 180, 181,
182, 181, 180, 179, 178, 177, 176, 178, 179, 180, 181, 182, 183, 184,
184, 185, 186, 187, 188, 189, 190, 191, 192, 192, 190, 190, 191, 192,
193, 192, 193, 194, 195, 196, 196, 197, 198, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 213, 213, 214,

215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228,
229, 230, 231, 232, 233, 234, 235, 236, 235, 235, 234, 235, 236, 235,
236, 236, 235, 236, 235, 234, 236, 237, 238, 239, 240, 238, 237, 237,
236, 237, 238, 239, 240, 241, 242, 242, 243, 243, 242, 243, 242, 241,
241, 244, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253,
252, 251, 252, 253, 254, 255, 256, 255, 254, 254, 255, 256, 257, 258,
259, 260, 261, 261, 261, 260, 261, 259, 259, 260, 259, 260, 262, 262,
262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 271, 272, 270, 270,
271, 272, 272, 271, 270, 269, 268, 267, 266, 265, 264, 263, 262, 261,
262, 260, 259, 258, 257, 256, 255, 254, 253, 253, 252, 252, 251, 250,
251, 252, 253, 253, 252, 251, 252, 253, 252, 251, 252, 252, 253, 253,
251, 249, 248, 247, 246, 245, 244, 245, 243, 242, 241, 240, 241, 242,
239, 238, 237, 236, 237, 235, 234, 234, 235, 236, 237, 238, 239, 240,
241, 242, 243, 244, 245, 245, 246, 247, 248, 249, 250, 251, 252, 253,
254, 255, 256, 257, 258, 258, 259, 260, 260, 261, 260, 259, 259, 260,
261]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
8, 7, 6, 7, 5, 4, 3, 2, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,
13, 14, 15, 16, 15, 14, 13, 12, 13, 12, 13, 11, 11, 12, 11, 10, 11, 9,
10, 10, 8, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 28, 28, 29, 29, 29, 30, 30,
29, 29, 30, 31, 32, 33, 33, 33, 34, 35, 36, 36, 35, 34, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 59, 59, 59, 60, 60, 60, 61, 62, 63, 64, 63,
62, 61, 62, 63, 61, 62, 63, 64, 65, 65, 66, 64, 63, 62, 61, 61, 62,
63, 64, 65, 66, 67, 68, 69, 70, 69, 68, 67, 68, 67, 66, 67, 65, 64,
65, 66, 67, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 55, 56,
55, 55, 56, 53, 52, 51, 52, 53, 52, 50, 49, 48, 47, 46, 45, 44, 43,
44, 44, 42, 41, 40, 39, 38, 37, 36, 35, 36, 34, 33, 32, 31, 30, 30,
30, 31, 30, 31, 32, 32, 31, 32, 33, 32, 31, 30, 31, 32, 32, 31, 30,
31, 32, 33, 34, 35, 34, 33, 32, 33, 31, 32, 33, 33, 31, 32, 34, 34,
35, 36, 37, 38, 39, 38, 37, 35, 34, 33, 34, 34, 35, 35, 36, 36, 37,
38, 39, 37, 38, 39, 38, 37, 37, 36, 37, 38, 39, 40, 41, 42, 43, 41,
40, 41, 42, 43, 44, 43, 42, 41, 40, 39, 38, 39, 40, 41, 39, 40, 40,
37, 36, 35, 34, 33, 34, 33, 32, 33, 34, 35, 36, 35, 36, 36, 35, 36,
36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 49,
50, 51, 52, 53, 54, 55, 56, 56, 57, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 75, 74,
73, 73, 74, 75, 75, 75, 75, 76, 75, 77, 76, 77, 76, 76, 77, 78, 79,
79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 87, 88, 89, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 97, 98, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 133, 132, 131, 130, 129, 128, 129, 128, 129,
130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 138, 138, 137, 138,
139, 140, 139, 138, 139, 137, 136, 135, 136, 136, 135, 136, 136, 137,
137, 137, 138, 139, 140, 140, 141, 142, 142, 143, 143, 144, 143, 143,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 155, 156,
156, 155, 154, 153, 152, 151, 151, 152, 153, 154, 155, 155, 154, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,

168, 169, 170, 171, 172, 172, 173, 172, 171, 172, 173, 174, 175, 176,
177, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 208, 209, 209, 210, 210, 210, 211, 212, 213,
214, 215, 216, 217, 218, 219, 220, 220, 219, 218, 217, 216, 215, 214,
213, 212, 211, 210, 211, 211, 212, 212, 212, 213, 214, 215, 216, 217,
218, 219, 220, 221, 222, 223, 222, 221, 220, 219, 220, 221, 222, 222,
223, 224, 224, 223, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231,
232, 233, 234, 235, 236, 237, 238, 239, 240, 240, 241, 242, 243, 244,
244, 245, 246, 247, 248, 249, 250, 251, 251, 252, 253, 254, 255, 256,
257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270,
271, 272, 273, 274, 275, 276, 277, 277, 277, 278, 279, 280, 281, 282,
282, 282, 283, 284, 284, 284, 285, 285, 286, 287]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 1, 3, 4, 5, 5,
4, 5, 3, 2, 2, 2, 2, 3, 3, 3, 4, 5, 5, 4, 5, 6, 6, 7, 8, 9, 10, 11,
12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 22, 22, 21, 20,
19, 18, 17, 16, 15, 14, 13, 14, 12, 11, 10, 9, 9, 10, 10, 10, 11, 11,
10, 9, 9, 10, 11, 11, 11, 12, 10, 11, 13, 14, 15, 16, 16, 15, 14, 13,
12, 11, 13, 12, 10, 9, 8, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 22, 21, 20, 19, 18, 19, 20, 21, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53,
54, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 78, 77, 76, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 83, 83, 84, 85, 86,
85, 86, 87, 86, 85, 86, 87, 88, 87, 86, 85, 84, 83, 82, 82, 82, 83,
84, 84, 83, 84, 82, 81, 83, 84, 83, 84, 82, 82, 81, 82, 83, 84, 85,
86, 87, 88, 88, 89, 90, 89, 90, 88, 89, 90, 91, 91, 90, 90, 91, 91,
92, 93, 94, 95, 94, 95, 96, 95, 94, 95, 94, 93, 93, 94, 93, 94, 95,
93, 92, 91, 91, 89, 90, 89, 88, 86, 86, 87, 88, 89, 87, 88, 89, 92,
92, 90, 89, 88, 88, 87, 88, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96,
97, 97, 96, 95, 94, 94, 94, 93, 92, 91, 90, 89, 90, 90, 91, 92, 92,
91, 90, 89, 88, 87, 87, 87, 87, 87, 89, 89, 89, 90, 92, 92, 94, 95,
95, 94, 93, 94, 94, 93, 94, 94, 94, 95, 96, 96, 95, 96, 96, 97, 98,
99, 100, 101, 102, 101, 100, 99, 98, 97, 97, 98, 99, 100, 99, 98, 97,
96, 96, 95, 96, 96, 95, 94, 95, 95, 96, 94, 97, 98, 98, 95, 96, 97,
98, 98, 99, 99, 99, 100, 101, 100, 99, 98, 97, 96, 95, 94, 95, 96, 96,
95, 94, 93, 92, 93, 95, 94, 93, 93, 94, 95, 96, 95, 96, 97, 98, 98,
97, 96, 97, 97, 95, 93, 92, 91, 88, 87, 86, 87, 88, 89, 89, 88, 87,
85, 85, 86, 87, 88, 88, 87, 86, 85, 84, 84, 84, 85, 86, 87, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 107, 106, 105, 104, 105, 103, 102, 101, 100, 99, 98, 97, 96,
95, 94, 95, 96, 96, 95, 93, 92, 91, 92, 93, 93, 92, 91, 92, 92, 90,
89, 90, 91, 90, 89, 88, 89, 90, 91, 90, 89, 88, 89, 90, 91, 92, 92,
91, 90, 89, 88, 88, 92, 92, 91, 90, 90, 89, 89, 89, 90, 91, 90, 89,
88, 88, 87, 86, 85, 91, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
112, 113, 113, 111, 110, 109, 108, 109, 110, 111, 112, 113, 114, 112,
112, 112, 111, 109, 110, 111, 112, 112, 111, 110, 107, 106, 105, 107,
107, 105, 104, 104, 105, 106, 107, 106, 107, 106, 106, 105, 106, 105,

104, 104, 105, 107, 107, 108, 109, 110, 111, 112, 113, 113, 112, 114,
114, 113, 115, 116, 115, 114, 113, 111, 110, 111, 112, 111, 112, 112,
113, 114, 115, 116, 117, 118, 118, 119, 119, 119, 120, 121, 121, 122,
123, 124, 125, 125]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 10, 9, 8, 7, 9, 9, 10, 11, 9, 8, 7, 8, 6, 5, 4, 3, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 11, 10, 9, 8, 8, 9, 10, 11, 12, 12, 11, 10, 9,
10, 11, 12, 12, 11, 12, 13, 13, 14, 15, 16, 17, 16, 17, 15, 10, 9, 8,
8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 14,
15, 16, 17, 18, 19, 20, 20, 18, 17, 16, 15, 16, 14, 16, 17, 18, 19,
20, 21, 22, 23, 24, 24, 25, 26, 26, 27, 27, 27, 26, 27, 26, 25, 26,
24, 25, 24, 25, 26, 27, 27, 28, 27, 28, 26, 25, 25, 24, 25, 23, 24,
23, 22, 22, 21, 22, 23, 24, 26, 24, 21, 24, 25, 26, 27, 28, 28, 29,
30, 31, 32, 32, 31, 32, 33, 34, 35, 34, 33, 34, 35, 32, 33, 34, 33,
32, 30, 31, 29, 29, 28, 29, 27, 28, 27, 26, 26, 28, 29, 29, 30, 31,
32, 33, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44,
43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 51, 50, 50, 51,
53, 54, 55, 56, 56, 57, 57, 56, 55, 54, 53, 53, 52, 53, 53, 52, 53,
54, 55, 55, 56, 56, 55, 54, 53, 52, 53, 51, 53, 54, 55, 56, 57, 58,
59, 60, 61, 62, 63, 64, 64, 65, 65, 66, 67, 67, 66, 67, 66, 66, 67,
68, 69, 68, 68, 68, 69, 70, 70, 71, 72, 73, 74, 74, 75, 75, 75, 74,
73, 72, 71, 70, 69, 69, 68, 67, 66, 67, 68, 67, 68, 68, 70, 71, 71,
70, 71, 72, 73, 74, 73, 74, 75, 73, 73, 72, 72, 73, 72, 71, 70, 72,
72, 73, 72, 73, 72, 73, 74, 74, 75, 76, 77, 78, 77, 76, 75, 73, 72,
71, 70, 71, 70, 69, 70, 70, 71, 72, 72, 69, 70, 69, 69, 68, 69, 67,
68, 69, 70, 70, 69, 68, 67, 67, 66, 65, 64, 65, 65, 66, 66, 66, 66,
65, 68, 65, 66, 67, 68, 70, 70, 70, 71, 70, 67, 68, 73, 74, 74, 74,
73, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 91, 90, 90, 90, 89, 91, 92, 93, 93, 92, 93, 94, 93, 94,
92, 93, 92, 91, 88, 87, 87, 87, 86, 85, 86, 87, 88, 87, 86, 85, 84,
83, 83, 84, 82, 81, 80, 81, 79, 78, 81, 82, 85, 86, 88, 88, 87, 87,
88, 87, 84, 83, 81, 80, 79, 77, 76, 75, 74, 75, 73, 74, 73, 72, 73,
71, 71, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 82, 82, 83, 84, 85,
86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 94, 93, 93, 94, 95, 96, 96,
97, 98, 99, 100, 101, 102, 103, 104, 104, 103, 102, 103, 104, 105,
106, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 123, 122, 121, 120, 120, 121,
121, 122, 123, 124, 125, 125, 124, 125, 124, 123, 124, 125, 126, 127,
128, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 136, 135,
136, 137, 138, 138, 137, 137, 138, 139, 139, 138, 137, 138, 139, 140,
141, 142, 143, 143, 142, 141, 141, 140, 140, 141, 141, 142, 143, 144,
145, 146, 147, 147, 147, 148, 149, 150, 150, 151, 149, 148, 147, 148,
149, 149, 146, 145, 144, 143, 142, 143, 143, 144, 141, 140, 139, 138,
138, 140, 142, 143, 144, 145, 145, 146, 147, 148, 149, 148, 147, 146,
147, 146, 147, 148, 149, 150, 151, 150, 151, 149, 150, 148, 147, 146,
145, 146, 147, 147, 146, 144, 143, 142, 139, 139]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 15, 14, 14, 15, 16, 17, 16, 15, 15, 16, 17,
18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49,

50, 50, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
62, 61, 60, 61, 62, 62, 59, 59, 60, 61, 62, 62, 63, 64, 65, 66, 65,
66, 64, 65, 65, 64, 65, 66, 66, 65, 66, 64, 65, 66, 66, 66, 65, 66,
67, 68, 69, 70, 71, 71, 72, 73, 74, 74, 73, 72, 71, 72, 72, 71, 72,
71, 70, 69, 69, 70, 71, 72, 73, 74, 74, 73, 74, 73, 74, 75, 76, 77,
78, 79, 80, 79, 80, 79, 80, 81, 82, 81, 80, 79, 78, 78, 79, 80, 81,
82, 83, 84, 85, 85, 84, 83, 82, 83, 84, 85, 84, 85, 83, 84, 81, 80,
80, 81, 81, 81, 80, 78, 77, 78, 76, 75, 74, 75, 75, 75, 74, 73, 72,
71, 70, 71, 68, 67, 66, 66, 67, 66, 66, 68, 70, 71, 72, 73, 74, 75,
76, 77, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
118, 118, 119, 120, 121, 121, 120, 119, 120, 121, 122, 123, 122, 123,
124, 124, 125, 123, 124, 125, 123, 124, 124, 125, 126, 127, 127, 126,
127, 127, 128, 129, 130, 131, 131, 130, 129, 130, 131, 131, 132, 132,
131, 130, 129, 128, 129, 130, 129, 132, 133, 134, 133, 132, 131, 130,
129, 129, 127, 128, 125, 121, 120, 120, 121, 120, 118, 119, 121, 122,
123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 131, 132, 133, 134,
135, 134, 133, 132, 133, 133, 133, 134, 135, 136, 136, 137, 138, 139,
139, 138, 137, 137, 136, 135, 136, 137, 138, 138, 138, 138, 139, 137,
138, 138, 139, 140, 141, 142, 140, 139, 140, 141, 140, 139, 138, 139,
140, 139, 140, 141, 142, 142, 140, 138, 137, 139, 138, 139, 140, 137,
138, 139, 140, 141, 142, 142, 141, 142, 141, 140, 141, 139, 138, 137,
137, 138, 138, 137, 136, 137, 135, 134, 135, 133, 133, 134, 134, 135,
135, 135, 135, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 144, 141, 140, 139, 138, 137, 136, 136, 135, 134, 137, 139, 140,
141, 142, 143, 144, 145, 146, 147, 147, 146, 145, 144, 145, 146, 144,
145, 144, 145, 145, 146, 147, 147, 148, 149, 150, 150, 149, 148, 149,
151, 149, 150, 150, 147, 147, 148, 148, 149, 150, 150, 150, 151, 152,
153, 154, 155, 156, 156, 155, 154, 153, 154, 152, 151, 150, 151, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 162,
162, 161, 162, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 152,
153, 153, 153, 153, 154, 155, 155, 154, 152, 153, 154, 155, 156, 154,
154, 151, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 142, 143,
144, 145, 146, 147, 148, 149, 150, 151, 150, 149, 150, 151, 150, 151,
151, 152, 153, 154, 155, 155, 154, 154, 156, 157, 158, 158, 157, 158,
156, 155, 155, 156, 157, 158, 159, 160, 161, 161, 162, 163, 164, 165,
166, 166, 167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 175, 174,
173, 173, 174, 174, 175, 176, 177, 178, 179, 179, 178, 177, 178, 176,
175, 175, 176, 176, 177, 178, 179, 180, 181, 182, 183, 183, 184, 184,
184, 185, 186, 187, 188, 189, 189, 190, 190, 191, 192, 193, 194, 195,
194, 194, 195, 196, 197, 198, 199, 200, 200, 201, 200, 202, 202, 201,
201, 202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 211, 211, 210,
211, 212]

Vertices Covered by Walks: [710, 690, 687, 715, 730, 705, 685, 710,
677, 711, 651, 704, 688, 668, 716, 668, 698, 705, 694, 713, 705, 730,
660, 678, 698]

Farthest Distance from Starting Position: [133, 223, 136, 305, 200,
250, 112, 170, 247, 220, 133, 102, 193, 181, 95, 196, 146, 203, 216,
283, 272, 287, 125, 151, 212]

Number of Recurrent Walks: 9 out of 25 Runs
Step of Return: [3, 155, 23, 65, 2, 2, 2, 55, 4]
Average Step of Return: 31.1 out of 1000 Steps

Cluster Size: 58811

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74, 74, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 93, 94, 95, 96, 96]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 3, 5, 5,
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149, 150]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8, 9,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 6, 7,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 4, 5, 6, 7,
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54, 54, 55, 56, 57, 57, 56]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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148, 149, 147, 147, 148]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 2, 3, 4, 5,

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8, 8,
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44, 45, 46]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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93, 94, 95, 96, 94, 95, 96, 95, 96, 95, 94, 93, 92, 91, 92, 93, 93,
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98, 99, 100, 100, 100, 101, 102, 103, 104, 104, 105, 104, 103, 104,
102, 103, 103, 103, 101, 102, 100, 99, 98, 99, 99, 97, 98, 97, 98, 99,
100, 101, 102, 103, 103, 104, 104, 105, 105, 106, 107]
Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 3, 2, 2,
2, 3, 4, 4, 5, 5, 4, 3, 3, 4, 4, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13,
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151, 152, 153, 154, 155, 155, 156, 157, 158, 159, 159, 160, 161, 161,
162, 163, 164, 165]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 4, 5, 5,
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67, 66, 65, 65, 66, 67, 68, 69, 69, 71, 72, 73, 74, 74, 75, 74, 73,
73, 74, 75, 74, 76, 75, 74, 75, 75, 73, 75, 76, 72, 72, 72, 74, 75,
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27, 28, 29, 30, 30, 30, 31, 31, 32, 31, 30, 29, 28, 27, 27, 27, 26,
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37, 38, 38, 37, 37, 39, 40, 40, 39, 38, 37, 38, 36, 35, 36, 34, 34,
35, 36, 37, 38, 37, 35, 32, 32, 32, 33, 34, 35, 34, 33, 32, 31, 29,

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45, 44, 43, 45, 44, 45, 46, 47, 47, 46, 47, 48, 49, 50, 51, 51, 52,
52, 53, 53, 54, 55]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8,
9, 9, 9, 8, 7, 7, 8, 9, 9, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18,
19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33,
33, 32, 31, 32, 33, 33, 34, 35, 34, 33, 34, 34, 32, 33, 31, 30, 31,
31, 32, 33, 30, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 34, 33, 34,
33, 32, 32, 33, 33, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
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53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 65, 64, 65,
64, 63, 64, 63, 65, 66, 66, 67, 68, 68, 67, 67, 68, 69, 68, 69, 70,
71, 72, 71, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93, 92,
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268, 269, 270, 271, 270, 270, 271, 271, 272, 273, 274, 275, 274, 274,
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286, 286, 287, 288, 288, 289, 290, 291, 291, 290, 289, 289, 289, 289,
290, 289, 289, 290, 291, 292, 291, 290]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 4, 5, 6,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22,
22, 21, 20, 19, 18, 18, 17, 16, 15, 14, 13, 14, 15, 15, 14, 13, 14,
15, 16, 16, 17, 16, 17, 17, 18, 19, 20, 19, 18, 18, 19, 19, 18, 19,
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100, 100, 99, 98, 99, 98, 99, 100, 98, 97, 98, 97, 96, 96, 100, 101,
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115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127,
128, 129, 129, 130, 131, 132, 133, 133, 132, 131, 130, 131, 132, 131,
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197, 196, 195, 194, 193, 194, 192, 193, 191, 190, 189, 188, 188, 189,
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212, 213, 214, 214, 215, 215, 216, 217, 217, 218, 219, 219, 219, 218,
217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 227, 226, 225,
224, 225, 226, 223, 222, 221, 220, 219, 218, 217, 216, 216, 215, 216,

217, 217, 218, 219, 219, 217, 218, 219, 220]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 24, 25, 25, 26, 27, 28, 29, 30, 29, 30, 31, 32, 31, 29, 30, 30, 30, 31, 32, 32, 32, 32, 33, 34, 35, 36, 36, 37, 35, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 86, 87, 86, 84, 83, 82, 83, 84, 83, 84, 83, 84, 84, 82, 81, 80, 79, 80, 79, 80, 81, 78, 79, 80, 81, 82, 83, 83, 82, 81, 82, 83, 83, 82, 83, 80, 79, 78, 77, 79, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 88, 88, 88, 88, 88, 87, 86, 85, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 95, 96, 94, 95, 94, 93, 93, 94, 94, 92, 94, 91, 92, 91, 93, 95, 95, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 112, 113, 113, 114, 115, 115, 116, 117, 117, 118, 119, 118, 117, 116, 115, 114, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 132, 133, 133, 134, 134, 134, 134, 135, 135, 134, 134, 135, 136, 136, 137, 138, 139, 138, 139, 140, 139, 139, 137, 135, 135, 135, 132, 133, 136, 137, 138, 139, 139, 140, 140, 141, 142, 143, 144, 145, 145, 146, 147, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 161, 161, 162, 163, 163, 164, 165, 165, 166, 167, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 179, 180, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 201, 200, 201, 201, 199, 198, 197, 196, 195, 194, 195, 196, 196, 195, 194, 193, 192, 191, 190, 191, 191, 189, 188, 187, 186, 187, 187, 186, 185, 187, 188, 188, 187, 186, 186, 185, 184, 184, 187, 188, 189, 190, 191, 192, 192, 193, 193, 193, 194, 195, 195, 196, 195, 196, 197, 198, 199, 199, 198, 197, 196, 196, 197, 198, 199, 199, 198, 197, 197, 198, 199, 200, 201, 202, 203, 203, 204, 204, 205, 206, 207, 206, 206, 207, 208, 209, 209, 210, 211, 212, 213, 214, 215, 216, 216, 217, 218, 219, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 248, 249, 246, 247, 248, 248, 248, 249, 250, 250, 250, 251, 250, 249, 251, 251, 250, 251, 251, 250, 251, 248, 249, 250, 251, 250, 251, 249, 248, 249, 250, 251, 251, 250, 251, 252, 253, 254, 253, 254, 255, 256, 257, 258, 259, 258, 258, 259, 259, 257, 256, 255, 254, 253, 252, 250, 250, 249, 250, 251, 251, 250, 249, 248, 247, 246, 245, 245, 246, 247, 247, 248, 249, 247, 247, 248, 247, 248, 250, 249, 251, 250, 251, 252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 261, 261, 260, 260, 260, 261, 260, 259, 258, 257, 256, 255, 255, 255, 254, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 264, 265, 266, 267, 268, 269, 270, 271, 272, 271, 270, 269, 268, 267, 266, 265, 264, 263, 262, 263, 264, 265, 264, 263, 261, 260, 259, 258, 257, 256, 255, 254, 253, 252, 251, 252, 252, 253, 253, 254, 253, 247, 248, 246, 246, 245, 244, 245, 247, 248, 248, 247, 252, 253, 254, 255, 256, 255, 254, 253, 252, 251, 252, 253, 254]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8,

9, 10, 10, 11, 12, 11, 12, 13, 14, 15, 16, 17, 16, 14, 13, 14, 15, 16,
17, 17, 18, 18, 19, 19, 20, 20, 18, 19, 18, 19, 20, 21, 22, 23, 24,
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39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 56, 55, 56, 55, 56, 56, 57, 57, 58, 59, 60, 61, 62, 62,
63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 71, 72, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 85, 84, 83,
82, 81, 82, 80, 79, 78, 79, 80, 80, 81, 81, 80, 79, 78, 79, 79, 80,
81, 81, 77, 78, 78, 79, 77, 76, 75, 74, 73, 72, 74, 75, 76, 76, 75,
76, 77, 78, 79, 78, 78, 77, 77, 76, 77, 76, 75, 77, 78, 77, 74, 73,
71, 70, 69, 68, 67, 68, 69, 68, 66, 65, 64, 65, 62, 63, 63, 63, 64,
64, 64, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 71, 72, 72, 71, 72,
73, 73, 74, 74, 75, 76, 76, 75, 73, 73, 72, 73, 74, 74, 71, 70, 69,
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89, 90, 90, 91, 92, 92, 91, 91, 92, 92, 93, 94, 95, 96, 96, 97, 97,
96, 95, 94, 95, 93, 92, 93, 94, 95, 96, 97, 98, 99, 98, 98, 97, 96,
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98, 99, 100, 101, 101, 102, 101, 103, 104, 104, 103, 102, 102, 103,
103, 104, 103, 102, 101, 100, 99, 97, 99, 98, 98, 98, 98, 99, 98, 99,
100, 101, 102, 102, 101, 100, 99, 99, 97, 98, 100, 99, 96, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 119, 118, 119,
120, 121, 122, 123, 124, 125, 124, 124, 125, 124, 123, 122, 123, 124,
125, 126, 126, 125, 124, 123, 121, 120, 119, 118, 117, 116, 115, 116,
114, 113, 112, 111, 110, 109, 108, 109, 107, 106, 105, 104, 105, 105,
103, 102, 103, 101, 100, 99, 98, 97, 98, 100, 101, 102, 103, 104]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 2, 1, 1, 2,
3, 2, 3, 4, 5, 6, 6, 5, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12,
12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 20, 21, 22, 22, 21, 22, 21,
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93, 94, 93, 94, 95, 96, 97, 98, 99, 99, 98, 99, 97, 98, 96, 97, 98,
98, 99, 100, 100, 101, 100, 101, 101, 100, 101, 102, 99, 97, 96, 98,
98, 99, 99, 99, 95, 94, 94, 93, 91, 93, 94, 92, 93, 94, 94, 95, 96,
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96, 95, 97, 98, 94, 91, 90, 90, 91, 92, 93, 91, 90, 89, 91, 91, 88,
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89, 90, 91, 92, 93, 93, 93, 92, 91, 90, 91, 92, 93, 94, 95, 94, 94,
95, 94, 95, 96, 95, 92, 91, 92, 93, 94, 95, 94, 95, 95, 96, 95, 93,
92, 93, 94, 95, 96, 96, 96, 91, 90, 89, 90, 90, 90, 89, 88, 87, 87,
88, 89, 86, 85, 85, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 73,
73, 73, 74, 75, 75, 74, 73, 72, 74, 73, 72, 71, 70, 69, 68, 69, 72,
73, 73, 74, 75, 76, 77, 78, 79, 79, 79, 80, 79, 81, 82, 83, 84, 84,
85, 86, 87, 88, 89, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79,
80, 79, 80, 79, 80, 81, 80, 79, 80]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 3, 4, 5,
6, 7, 8, 9, 8, 9, 8, 6, 4, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13,
13, 12, 11, 10, 9, 8, 7, 6, 7, 8, 9, 10, 9, 8, 9, 10, 11, 11, 12, 13,
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14, 13, 12, 13, 15, 15, 14, 13, 11, 10, 11, 12, 13, 11, 13, 12, 11,
11, 11, 12, 13, 12, 12, 7, 5, 4, 3, 2, 1, 2, 2, 5, 4, 3, 4, 5, 6, 7,
8, 9, 9, 10, 11, 12, 13, 14, 13, 13, 14, 15, 16, 16, 17, 18, 19, 19,
20, 21, 22, 23, 22, 21, 20, 19, 18, 20, 21, 22, 23, 24, 25, 26, 27,
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31, 32, 33, 33, 34, 34, 34, 35, 36, 37, 37, 36, 35, 35, 36, 37, 38,
39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 50, 49, 48,
47, 46, 45, 44, 43, 44, 42, 43, 41, 40, 41, 39, 38, 37, 36, 35, 34,
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18, 17, 16, 15, 16, 17, 16, 15, 15, 16, 16, 17, 17, 16, 18, 17, 18,

18, 19, 19, 17, 15, 14, 13, 12, 13, 14, 11, 10, 9, 8, 8, 9, 8, 8, 7,
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14, 15, 13, 14, 13, 12, 14, 15, 16, 17, 18, 19, 17, 17, 17, 16, 15,
15, 15, 14, 13, 12, 12, 13, 14, 15, 15, 15, 14]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 182, 181,
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202, 203, 204, 205, 206, 207, 208, 207, 206, 205, 207, 208, 209, 210,
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253, 254, 254, 255, 256, 257, 258, 259, 260, 261, 262, 262, 261, 262,
263]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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22, 23, 21, 20, 19, 20, 21, 22, 22, 24, 21, 18, 17, 16, 15, 16, 17,

18, 17, 16, 15, 14, 14, 14, 13, 13, 14, 15, 16, 16, 17, 17, 16, 14,
13, 14, 15, 16, 17, 18, 18, 17, 18, 19, 19, 20, 20, 19, 18, 16, 15,
15, 15, 14, 13, 12, 11, 12, 12, 12, 13, 14, 13, 12, 12, 13, 14, 13,
12, 13, 12]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 4, 5, 5,
6, 7, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 15, 17, 18, 19,
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66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 74, 73, 73, 72, 72, 71, 73,
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73, 74, 75, 76, 77, 76, 75, 77, 77, 78, 79, 80, 80, 81, 82, 82, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 107, 106, 105, 106,
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105, 106, 106, 105, 107, 106, 106, 107, 106, 106, 107, 108, 107, 107,
108, 105, 105, 106, 105, 107, 106, 107, 108, 109, 110, 111, 110, 109,
109, 110, 112, 111, 113, 114, 115, 116, 116, 117, 117, 118, 119, 120,
121, 122, 122, 123, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130,
131, 130, 131, 131, 129, 130, 130, 131, 132, 133, 134, 135, 135, 136,
137, 138, 139, 140, 141, 142, 143, 143, 141, 142, 143, 144, 145, 146,
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156, 156, 157, 156, 155, 155, 156, 155, 155, 157, 158, 159, 160, 161,
162, 162, 163, 164, 165, 166, 167, 167, 168, 168, 169, 170, 171, 171,
170, 169, 168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177,
178, 176, 177, 178, 178, 179, 180, 181, 182, 182]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 5, 6, 7,
7, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 14, 15, 16, 15, 16, 14, 15,
15, 15, 15, 14, 14, 13, 12, 11, 10, 9, 8, 8, 7, 8, 9, 10, 11, 11, 10,

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80, 81, 82, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93,
94, 95, 96, 97, 98, 99, 100]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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137, 137, 136, 135, 134, 133, 134, 135, 136, 135, 136, 137, 138, 139,
140, 141, 142, 142, 141, 141, 142, 142, 141, 140, 141, 140, 141, 142,
143, 144, 145, 146, 147, 148, 149, 149, 148, 149, 148, 147, 146, 145,
144, 143, 142, 143, 141, 140, 139, 138, 136, 136, 137, 135, 132, 131,
130, 130, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 137, 138,
137, 138, 137, 138, 137, 137, 138, 139, 140, 140, 139, 138, 139, 138,
138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 148, 147,
148, 146, 147, 148, 147, 146, 146, 147, 148, 149, 149, 150, 151, 152,
153, 152, 153, 153, 154, 154, 154, 155, 156, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173,
174, 175, 176, 177, 176, 175, 175, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195,
196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209,
210, 211, 212, 213, 214, 215, 216, 217, 218, 218, 218, 219, 220, 221,
220, 221, 222, 221, 221, 220, 219, 220, 219, 218, 219, 220, 219, 219,
220, 220, 217, 217, 218, 219, 220, 220, 221, 222, 223, 223, 222, 221,
222, 222, 220, 219, 218, 219, 219, 219, 220, 220, 218, 217, 218, 218,
221, 222, 223, 223, 222, 223, 222]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 5, 5,
6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 14, 13, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 37, 37, 38, 39, 40, 41, 41, 41, 42, 42, 43, 44,
44, 43, 44, 43, 44, 45, 44, 44, 43, 42, 41, 42, 41, 40, 39, 40, 41,
42, 43, 43, 42, 41, 38, 39, 40, 41, 42, 43, 43, 42, 43, 42, 43, 44,
45, 45, 43, 42, 42, 43, 44, 42, 43, 43, 46, 47, 48, 49, 50, 50, 51,
51, 52, 53, 54, 55, 56, 56, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
81, 82, 82, 83, 84, 85, 84, 83, 82, 81, 80, 81, 81, 79, 78, 79, 79,
80, 79, 77, 76, 75, 76, 76, 77, 78, 78, 79, 80, 77, 78, 79, 78, 79,
74, 73, 73, 72, 74, 75, 75, 74, 73, 73, 71, 70, 69, 68, 67, 66, 65,
64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 51, 49,
48, 47, 48, 48, 46, 45, 44, 43, 44, 42, 41, 40, 39, 38, 37, 36, 35,
36, 37, 38, 37, 38, 37, 38, 39, 39, 38, 39, 40, 41, 41, 40, 39, 40,
41, 41, 42, 41, 41, 42, 40, 43, 42, 44, 43, 42, 41, 41, 41, 42, 43,
42, 41, 42, 42, 41, 42, 41, 44, 43, 44, 44, 45, 43, 43, 44, 45, 45,
46, 45, 46, 47, 46, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70, 69,

70, 71, 72, 73, 74, 73, 73, 74, 75, 76, 77, 78, 79, 79, 79, 79, 80,
81, 81, 80, 81, 81, 82, 81, 80, 81, 82, 82, 80, 79, 80, 81, 83, 83,
83, 84, 85, 86, 86, 87, 88, 89, 89, 88, 89, 88, 87, 88, 89, 90, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 109, 108, 107, 107, 106, 107, 107, 106, 105, 104,
103, 102, 101, 100, 101, 99, 100, 101, 102, 102, 100, 101, 102, 103,
103, 102, 102, 103, 104, 104, 103, 103, 103, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 112, 113, 114, 115, 115, 114, 113, 112, 113,
111, 112, 113, 110, 109, 108, 105, 104, 103, 102, 101, 99, 101, 102,
103, 104, 105, 104, 101, 100, 99, 98, 97, 98, 99, 100, 101, 101, 102,
103, 104, 104, 105, 105, 104, 105, 106, 107, 108, 108, 109, 110, 110,
111, 112, 113, 113, 114, 115, 113, 112, 111, 112, 113, 114, 115, 114,
113, 115, 115, 114, 112, 110, 109, 107, 106, 103, 102, 103, 103, 104,
105, 106, 107, 105, 105, 104, 103, 102, 100, 98, 97, 96, 97, 97, 95,
94, 93, 92, 91, 90, 89, 90, 90, 88, 87, 86, 85, 84, 83, 81, 80, 79,
79, 80, 81, 82, 81, 82, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 95, 96, 95, 95, 96, 97, 98, 99, 100, 101, 102,
101, 102, 103, 104, 105, 106, 106, 105, 104, 104, 104, 103, 104, 104,
105, 106, 106, 105, 104, 105, 103, 104, 105, 105, 106, 107, 108, 107,
106, 105, 104, 104, 103, 100, 103, 103, 102, 101, 100, 101, 100, 99,
99, 100, 100, 102, 101, 103, 103, 104, 105, 106, 107, 107, 105, 104,
102, 101, 102, 103, 103, 99, 98, 97, 96, 96, 97, 97, 98, 99, 100, 101,
102, 103, 103, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111,
111, 112, 112]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 4, 3, 4,
5, 6, 7, 6, 5, 4, 3, 4, 5, 5, 6, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13,
14, 15, 16, 17, 18, 17, 18, 19, 20, 19, 19, 20, 18, 19, 18, 19, 20,
20, 19, 20, 20, 21, 20, 21, 20, 20, 21, 20, 21, 19, 16, 17, 16, 16,
15, 15, 15, 16, 17, 18, 19, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30,
31, 30, 30, 31, 31, 31, 32, 33, 32, 33, 34, 35, 35, 36, 37, 38, 39,
40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54,
54, 55, 53, 53, 54, 55, 56, 56, 57, 58, 58, 59, 57, 56, 57, 55, 55,
54, 55, 56, 57, 57, 58, 59, 58, 58, 58, 59, 60, 61, 62, 62, 63, 63,
64, 64, 65, 66, 66, 66, 67, 67, 68, 69, 70, 71, 71, 72, 73, 74, 74,
75, 76, 77, 78, 79, 80, 81, 82, 82, 81, 80, 80, 81, 82, 82, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99,
100, 101, 102, 101, 100, 99, 98, 96, 95, 94, 93, 94, 95, 96, 97, 97,
98, 99, 100, 101, 102, 103, 104, 105, 104, 105, 103, 102, 101, 100,
99, 98, 99, 97, 96, 95, 96, 97, 98, 97, 98, 98, 99, 100, 101, 100,
100, 99, 98, 97, 96, 95, 93, 94, 98, 98, 99, 100, 101, 102, 102, 103,
101, 101, 102, 102, 101, 100, 99, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 120, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128,
129, 127, 127, 128, 126, 125, 124, 125, 126, 127, 128, 128, 128, 129,
130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 145, 144, 144, 145, 146, 147, 147, 148, 149, 150, 151, 152,
149, 150, 150, 150, 151, 152, 153, 154, 154, 153, 153, 153, 153, 152,
151, 150, 150, 149, 149, 151, 152, 152, 153, 152, 152, 153, 154, 155,
156, 157, 158, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 174, 175, 175, 175, 176, 174, 175,

176, 177, 176, 177, 176, 175, 177, 178, 178, 179, 180, 181, 182, 181,
180, 179, 181, 182, 181, 182, 180, 179, 180, 181, 182, 183, 183, 184,
183, 182, 181, 180, 178, 180, 180, 179, 179, 180, 181, 181, 182, 182,
183, 184, 185, 186, 185, 184, 183, 184, 184, 182, 181, 182, 183, 182,
183, 184, 183, 182, 180, 180, 181, 181, 182, 181, 180, 177, 176, 176,
175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 183, 182, 183,
184, 185, 185, 186, 187, 185, 186, 187, 186, 184, 183, 183, 182, 181,
184, 185, 184, 183, 184, 185, 185, 185, 186, 187, 188, 189, 190, 189,
189, 188, 187, 186, 185, 184, 185, 183, 182, 182, 183, 181, 183, 184,
185, 184, 184, 184, 185, 186, 185, 184, 184, 183, 185, 185, 185, 185,
185, 186, 187, 186, 186, 187, 186, 185, 184, 184, 184, 185, 186, 187,
188, 187, 188, 188, 186, 187, 188, 189, 190, 190, 189, 190, 188, 187,
186, 185, 184, 183, 183, 184, 185, 185, 186, 184, 183, 187, 187, 188,
189, 190, 191, 192, 193, 194, 195, 195, 194, 193, 192, 191, 190, 189,
188, 188, 189, 190, 191, 192, 193, 194, 192, 191, 192, 193, 193, 194,
195, 196, 197, 198, 197, 198, 198, 197, 198, 196, 196, 197, 197, 198,
199, 200, 201, 201, 200, 201, 202, 201, 199, 198, 197, 196, 195, 194,
195, 195, 194, 193, 194, 195, 196, 197, 198, 197, 196, 195, 197, 196,
194, 192, 193, 193, 191, 190, 190]

Vertices Covered by Walks: [616, 664, 681, 693, 708, 649, 654, 671,
679, 681, 640, 646, 712, 710, 698, 685, 651, 636, 706, 660, 684, 630,
722, 667, 664]

Farthest Distance from Starting Position: [57, 137, 150, 278, 240, 70,
149, 159, 89, 107, 165, 78, 292, 227, 272, 126, 102, 50, 263, 43, 182,
100, 223, 115, 202]

Number of Recurrent Walks: 16 out of 25 Runs

Step of Return: [6, 44, 220, 15, 134, 2, 5, 2, 13, 19, 196, 49, 2, 2,
11, 2]

Average Step of Return: 42.4705882353 out of 1000 Steps

Cluster Size: 58769

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 6, 5, 4,
3, 4, 5, 6, 6, 7, 5, 4, 3, 2, 1, 1, 2, 5, 6, 7, 8, 9, 9, 8, 9, 10, 11,
12, 13, 13, 14, 15, 16, 16, 17, 18, 17, 18, 16, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36,
37, 38, 39, 39, 39, 40, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49,
49, 50, 51, 52, 53, 53, 52, 52, 53, 54, 55, 56, 57, 58, 58, 57, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 74, 73, 72, 71, 70, 70, 71, 72, 73, 75, 76, 77,
78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 87, 88, 87, 88, 89, 90,
91, 92, 92, 93, 94, 95, 96, 97, 98, 97, 96, 95, 94, 93, 92, 93, 94,
95, 96, 96, 97, 98, 99, 100, 101, 100, 99, 98, 98, 99, 99, 99, 100,
101, 102, 103, 104, 104, 103, 103, 104, 105, 106, 106, 105, 104, 104,
103, 102, 101, 100, 100, 101, 102, 103, 104, 105, 105, 106, 106, 106,
105, 106, 107, 108, 108, 107, 106, 108, 107, 106, 105, 105, 105, 105,
106, 107, 108, 109, 110, 110, 110, 111, 110, 109, 110, 108, 106, 104,
105, 106, 106, 105, 104, 103, 102, 103, 103, 102, 105, 105, 107, 108,
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107, 108, 109, 109, 110, 110, 111, 109, 108, 106, 107, 106, 105, 106,

105, 107, 106, 107, 109, 109, 110, 111, 112, 111, 110, 109, 108, 107,
108, 106, 107, 107, 108, 109, 109, 110, 111, 112, 112, 110, 111, 111,
111, 112, 113, 114, 115, 115, 116, 116, 117, 118, 119, 120, 121, 121,
122, 123, 124, 124, 125, 123, 122, 122, 123, 123, 124, 125, 124, 125,
126, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 135, 136,
137, 138, 137, 138, 138, 139, 139, 138, 139, 137, 138, 139, 138, 136,
136, 139, 137, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146,
147, 148, 149, 149, 149, 148, 147, 148, 148, 147, 149, 147, 148, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159, 160, 161, 161,
162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
176, 177, 176, 176, 177, 178, 179, 180, 181, 182, 183, 182, 181, 180,
179, 178, 177, 177, 177, 178, 178, 178, 179, 180, 181, 182, 183, 184,
185, 186, 186, 187, 186, 187, 188, 188, 189, 189, 189, 190, 191, 192,
193, 194, 195, 196, 197, 198, 198, 197, 199, 200, 199, 198, 197, 198,
199, 200, 200, 199, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 210, 209, 208, 209, 210, 208, 207, 206, 205, 204,
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209, 208, 207, 206, 207, 208, 209, 210, 211, 212, 213, 212, 211, 210,
211, 209, 208, 209, 208, 205, 205, 207, 208, 210, 211, 212, 213, 213,
212, 211, 210, 211, 212, 211, 211, 212, 213, 214, 215, 216, 217, 217,
217, 218, 217, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226,
227, 227, 226, 227, 228, 226, 228, 227, 226, 226, 224, 227, 224, 225,
226, 227, 228, 229, 230, 231, 232, 231, 231, 232, 233, 234, 233, 232,
232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 241, 242, 243,
244, 245, 245, 246, 247, 248, 249, 250, 251, 250, 251, 251, 249, 250,
251, 251, 252, 250, 252, 253, 252, 251, 252, 253, 254, 255, 256, 256,
257, 258, 259, 260, 259, 258, 257, 256, 256, 258, 259, 260, 261, 262,
262, 261, 261, 262, 263, 264, 264, 263, 262, 261, 262, 260]

Run: 2 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
7, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20,
21, 22, 21, 21, 22, 23, 23, 22, 22, 23, 24, 25, 25, 24, 23, 24, 25,
25, 25, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 46, 47, 48, 49, 50,
51, 52, 53, 54, 54, 55, 56, 56, 56, 57, 57, 55, 54, 53, 54, 52, 53,
51, 50, 51, 52, 53, 54, 54, 53, 52, 49, 49, 50, 51, 52, 53, 55, 56,
57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71,
71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55,
55, 56, 57, 56, 56, 57, 57, 57, 58, 59, 60, 61, 61, 62, 62, 63, 63,
64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 81, 82, 83, 84, 83, 84, 85, 85, 86, 87, 88, 87, 88, 88, 87,
86, 89, 89, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98, 97,
96, 97, 98, 99, 98, 99, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85,
84, 83, 82, 81, 80, 81, 81, 79, 78, 77, 76, 75, 74, 73, 72, 73, 74,
75, 73, 71, 71, 72, 73, 74, 75, 76, 75, 76, 77, 77, 78, 79, 80, 81,
82, 83, 84, 84, 83, 83, 84, 85, 85, 84, 83, 82, 81, 82, 80, 79, 78,
77, 76, 75, 74, 73, 72, 71, 72, 72, 73, 74, 73, 72, 73, 74, 75, 76,
76, 77, 77, 78, 79, 80, 80, 79, 80, 81, 82, 83, 83, 82, 81, 80, 78,
77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 63,
63, 63, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 76, 76,

77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 88, 87, 86, 85,
85, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 97,
98, 98, 98, 99, 100, 101, 101, 100, 99, 98, 97, 96, 96, 97, 98, 99,
99, 100, 101, 101, 101, 100, 100, 101, 101, 99, 100, 100, 101, 101,
102, 103, 104, 105, 106, 107, 108, 108, 107, 107, 108, 109, 110, 111,
112, 113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 128, 128, 128, 129, 129, 129, 129, 130, 129,
130, 131, 132, 133, 134, 135, 136, 136, 137, 136, 137, 138, 138, 139,
138, 140, 141, 142, 141, 142, 142, 143, 140, 139, 140, 139, 138, 137,
136, 137, 137, 136, 135, 137, 137, 135, 134, 137, 137, 138, 140, 135,
133, 132, 131, 132, 131, 132, 132, 133, 132, 133, 131, 132, 133, 134,
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135, 134, 135, 136, 137, 138, 139, 140, 139, 140, 139, 140, 141, 142,
143, 144, 145, 145, 146, 147, 148, 149, 150, 150, 150, 149, 150, 151,
152, 153, 152, 151, 150, 148, 147, 146, 145, 144, 143, 142, 142, 141,
141, 142, 141, 143, 144, 145, 146, 147, 147, 146, 145, 144, 143, 142,
140, 138, 137, 138, 138, 139, 139, 138, 137, 136, 135, 134, 133, 132,
130, 131, 132, 133, 134, 135, 136, 135, 136, 135, 134, 133, 132, 133,
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145, 146, 146, 145, 145, 145, 145, 144, 145, 146, 145, 145, 146, 145,
144, 144, 145, 144, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 154]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 17, 16, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35,
35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 46, 45, 46,
46, 47, 48, 48, 48, 49, 50, 51, 51, 50, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 63, 64, 64, 63, 64, 65, 66, 67, 66, 62, 62,
63, 63, 64, 64, 65, 66, 67, 68, 68, 69, 70, 69, 68, 69, 68, 67, 68,
68, 69, 68, 69, 69, 70, 69, 68, 67, 67, 67, 69, 70, 71, 72, 71, 70,
69, 69, 70, 68, 69, 70, 71, 72, 73, 73, 72, 73, 71, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 95, 94, 93, 94, 95, 95, 94, 94, 95, 94, 94, 95,
95, 94, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 104, 105,
106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 115,
115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 124, 124, 125,
126, 127, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 143, 142, 141, 141, 142, 143, 143, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 164, 165, 164, 163, 165, 165, 164,
162, 162, 163, 163, 164, 165, 165, 166, 167, 168, 169, 170, 171, 172,
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185, 186, 187, 188, 188, 189, 189, 190, 191, 192, 193, 194, 193, 194,
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202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215,

216, 217, 218, 219, 220, 220, 221, 222, 223, 224, 224, 224, 225, 226,
227, 228, 229, 230, 231, 232, 233, 234, 233, 234, 235, 236, 234, 234,
235, 236, 235, 234, 233, 232, 231, 230, 229, 230, 231, 232, 233, 234,
233, 234, 234, 235, 236, 236, 235, 236, 237, 237, 236, 237, 238, 235,
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237, 238, 238, 239, 238, 239, 237, 238, 239, 236, 236, 235, 236, 237,
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270, 269, 270, 271, 272, 271, 270, 271, 269, 268, 267, 266, 265, 264,
263, 262, 261, 262, 260, 259, 260, 260, 258, 259, 259, 259, 257, 256,
255, 254, 253, 252, 252, 251, 251]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 3, 4, 5, 5, 6, 7, 8, 7, 6, 6, 6, 7, 6, 5, 6, 5, 4, 6, 7, 6, 6, 5, 5, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 14, 15, 15, 16, 17, 18, 19, 20, 20, 21, 21, 20, 19, 18, 17, 16, 15, 14, 15, 16, 16, 15, 16, 17, 18, 17, 18, 18, 19, 19, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 13, 14, 12, 14, 15, 16, 17, 16, 15, 11, 9, 9, 8, 7, 6, 7, 6, 7, 4, 5, 6, 7, 8, 9, 10, 10, 9, 10, 8, 7, 6, 6, 7, 8, 9, 10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 20, 17, 17, 16, 18, 17, 18, 19, 19, 20, 21, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 22, 21, 22, 22, 23, 20, 19, 17, 18, 17, 13, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 20, 21, 22, 21, 20, 20, 19, 18, 17, 19, 20, 21, 21, 21, 22, 23, 22, 18, 18, 19, 16, 16, 17, 18, 19, 19, 18, 17, 16, 17, 16, 17, 15, 14, 15, 16, 17, 18, 15, 15, 16, 15, 17, 18, 19, 20, 19, 18, 19, 18, 19, 20, 21, 21, 20, 19, 20, 19, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 22, 21, 20, 18, 19, 16, 21, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 41, 42, 42, 43, 44, 43, 42, 41, 40, 41, 41, 42, 41, 39, 40, 40, 38, 36, 37, 38, 39, 40, 40, 42, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 53, 53, 52, 53, 51, 52, 53, 54, 53, 52, 53, 49, 50, 49, 49, 50, 49, 48, 47, 48, 46, 45, 44, 43, 41, 43, 44, 44, 45, 45, 44, 43, 44, 45, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 79, 80, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88, 87, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 118, 118, 119, 120, 121, 121, 120, 119, 118, 118, 119, 119, 120, 120, 121, 122, 123, 124, 125, 125, 125, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 134, 133, 134, 133, 134, 135, 136, 137, 136, 135, 135, 136, 137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 155, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 169, 170, 171, 172, 171, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 192, 193, 193, 193, 194, 195, 196, 197, 197, 196, 197, 198, 199, 200, 200, 201, 202, 201, 202, 203, 204, 204, 203, 202, 201, 202, 203, 204, 205, 206, 206, 206, 205, 206, 204, 203, 202, 201, 200, 201, 201, 202, 202, 203, 202, 202, 203, 202, 203, 203, 203, 204, 205, 206, 206, 204, 203, 202, 200, 199, 198, 196, 195, 196, 197, 198, 197, 197, 198, 198, 198, 198, 199, 198, 194, 193, 192, 193, 194, 193, 193, 193, 194]

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 5, 5, 4, 5,
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193, 192, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 202,
201, 200, 199, 199, 200, 200, 201, 202, 203, 204, 205, 206, 207, 208,
209, 210, 211, 212, 213, 214, 215, 216, 217, 216, 215, 216, 217, 218,
219, 220, 221, 222, 222, 222, 223, 224, 224, 223, 224, 222, 221, 220,
219, 220, 221, 222, 223, 224, 224, 224, 225, 226, 227, 228, 229, 230,
231, 231, 230, 229, 230, 231, 232, 233, 233, 234, 235, 236]
Run: 10 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 3, 2, 2,
3, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 13, 12, 13, 14, 14, 15,
15, 16, 17, 18, 19, 18, 17, 16, 15, 14, 13, 12, 14, 16, 17, 18, 19,
20, 21, 21, 21, 21, 22, 23, 22, 23, 22, 22, 22, 21, 20, 23, 23, 24,
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27, 28, 29, 28, 27, 27, 28, 29, 30, 31, 31, 31, 31, 31, 32, 31, 31,
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46, 46, 45, 44, 43, 43, 44, 45, 46, 46, 45, 46, 44, 43, 44, 45, 46,
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88, 89, 90, 90, 91, 92, 93, 94, 93, 94, 94, 94, 95, 96, 97, 98, 99,
100, 101, 102, 102, 103, 103, 104, 103, 102, 102, 103, 104, 105, 106,
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184, 185, 186, 187, 188, 189, 189, 189, 190, 191, 192, 193, 194, 195,
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206, 207, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217,
218, 219, 219, 220, 221, 222, 223]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 14, 13, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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358, 358, 358, 359, 360, 361, 362, 363, 364]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 17, 18, 19, 20, 20, 21,
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87, 88, 87, 86, 86, 87, 87, 88, 88, 87, 87, 88, 89, 90, 89, 89, 90,
91, 92, 93, 94, 95, 95, 96, 97, 98, 98, 99, 99, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 111, 112, 113, 114,
114, 113, 112, 111, 111, 112, 112, 111, 110, 111, 111, 110, 109, 111,
110, 108, 111, 112, 113, 114, 115, 115, 114, 113, 112, 113, 114, 114,
115, 115, 116, 116, 115, 115, 114, 113, 113, 114, 115, 116, 117, 118,

119, 120, 121, 121, 122, 123, 124, 124, 125, 126, 124, 124, 125, 126,
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139, 138, 139, 140, 140, 141, 141, 140, 141, 142, 141, 139, 140, 138,
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145, 143, 143, 142, 141, 140, 139, 138, 137, 138, 138, 136, 135, 134,
135, 136, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123,
122, 123, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 172, 171, 173, 174,
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143, 142, 143, 144, 145, 144, 143, 142, 141, 141, 140, 139, 137, 136,
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141, 140, 141, 142, 143, 144, 145, 145, 145, 145, 146, 146, 147, 148,
147, 147, 146, 148, 147, 146, 145]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 17, 16, 16, 17, 15, 14,
15, 14, 14, 13, 13, 14, 15, 15, 16, 17, 16, 14, 15, 14, 15, 16, 17,
16, 17, 18, 18, 18, 17, 16, 17, 17, 16, 18, 19, 20, 20, 19, 19, 20,
19, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 32, 33, 34,
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77, 78, 76, 75, 74, 73, 72, 71, 70, 66, 64, 62, 61, 60, 58, 57, 58,

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88, 88, 89, 90, 91, 92, 93, 93, 94, 95, 94, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 7,
6, 7, 8, 6, 5, 8, 9, 10, 11, 11, 10, 9, 8, 7, 6, 6, 5, 6, 7, 9, 8, 7,
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28, 30, 31, 31, 30, 29, 28, 29, 30, 31, 31, 32, 31, 29, 29, 30, 30,
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93, 92, 91, 90, 89, 88, 90, 91, 92, 92, 91, 92, 92, 92, 93, 94, 94,

94, 95, 96, 97, 98, 98, 98, 98]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 11, 12, 13, 14, 13, 12, 11, 11, 12, 13, 12, 11, 9, 10, 10, 11, 12, 13, 13, 12, 11, 10, 9, 10, 11, 11, 10, 9, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 18, 16, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24, 25, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 36, 37, 38, 39, 39, 40, 41, 42, 42, 43, 44, 43, 41, 40, 39, 38, 38, 37, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 47, 47, 48, 47, 46, 45, 46, 44, 43, 42, 41, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 53, 54, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 65, 63, 63, 64, 64, 65, 66, 67, 67, 68, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 76, 76, 77, 78, 79, 80, 80, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 87, 87, 88, 86, 87, 88, 88, 89, 88, 87, 88, 88, 89, 90, 91, 91, 92, 93, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 116, 117, 118, 119, 120, 120, 121, 121, 121, 122, 123, 124, 125, 126, 126, 127, 127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 157, 156, 155, 157, 158, 158, 157, 158, 159, 160, 160, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 182, 183, 182, 181, 180, 179, 180, 178, 177, 176, 175, 176, 177, 174, 175, 176, 177, 177, 178, 178, 179, 180, 179, 178, 178, 177, 178, 179, 180, 181, 182, 182, 183, 184, 184, 183, 182, 181, 180, 179, 179, 180, 180, 180, 180, 180, 179, 178, 179, 177, 178, 178, 179, 180, 180, 179, 178, 177, 176, 175, 176, 174, 173, 172, 173, 172, 171, 172, 172, 171, 172, 172, 172, 172, 173, 173, 175, 176, 177, 178, 179, 179, 178, 176, 176, 178, 177, 179, 180, 181, 182, 182, 183, 183, 184, 185, 186, 187, 188, 189, 189, 189, 189, 188, 187, 188, 188, 186, 185, 184, 183, 184, 184, 184, 185, 184, 183, 184, 185, 186, 186, 182, 185, 186, 186, 185, 185, 184, 183, 184, 185, 184, 185, 186, 186, 182, 181, 180, 180, 181, 182, 183, 179, 181, 181, 178, 177, 176, 175, 174, 173, 173, 173, 173, 175, 174, 174, 175, 177, 179, 179, 180, 181, 182, 183, 184, 185, 185, 186, 187, 188, 188, 187, 186, 185, 185, 186, 187, 188, 187, 188, 189, 190, 190, 191, 192, 192, 193, 194, 195, 195, 196, 197, 198, 199, 200, 201, 201, 200, 199, 198, 199, 200, 198, 197, 198, 198, 196, 195, 197, 198, 198, 198, 198, 199, 201, 200, 199, 198, 197, 196, 195, 194, 196, 197, 198, 198, 196, 195, 193, 192, 193, 191, 193, 192, 189, 188, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 202, 201, 201, 202, 201, 202, 202, 200, 199, 199, 200, 201, 202, 203, 204, 205, 206, 207, 207, 206, 206, 207, 208, 209, 210, 211, 211, 210, 211, 212, 212, 212, 213, 212, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226, 227, 228, 229, 230, 230, 231, 230, 230, 230, 229, 229, 230, 231, 232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 240, 241]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 1, 3, 1, 2, 2, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8, 9, 7, 6, 7, 8, 9, 9, 10, 11, 12, 13, 12, 13, 13, 14, 14, 15, 15, 14, 13, 14, 10, 11, 12, 12, 13, 14, 15, 16,

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212, 213, 214, 214, 213, 213, 212, 211, 210, 211, 212, 212, 213, 214,
215, 215, 214, 213, 214, 215]

Run: 17 Steps from Starting Point: [0, 1, 2, 1, 3, 4, 5, 6, 7, 8, 9,
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266, 267, 267, 268, 268, 269, 269, 268, 267, 266, 267, 267, 265, 264,
263, 264, 264, 262, 261, 260, 261, 262, 263, 265]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 4, 5, 6, 5,
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97, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102, 101, 100, 99, 98,
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124, 125, 126, 125, 124, 123, 124, 124, 125, 124, 123, 121, 120, 119,
118, 117, 116, 115, 114, 113, 111, 110, 111, 112, 110, 109, 109, 111]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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111, 110, 109]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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68, 67, 66, 65, 64, 63, 62, 64, 65, 65, 64, 63, 62, 61, 62, 60, 61,
62, 61, 60, 59, 58, 62, 62, 62, 63, 63, 64, 63, 62, 61, 60, 61, 57,
56, 55, 56, 54, 53, 52, 51, 50, 51, 50, 49, 50, 51, 50, 49, 49, 48,
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42, 42, 41, 40, 41, 42, 43, 44, 44, 43, 42, 41, 40, 39, 40, 41, 42,
43, 44, 45, 46, 46, 45, 44, 45, 46, 45, 45, 46, 47, 47, 48, 47, 46,
46, 47, 48, 48, 48, 49, 51, 50, 49, 48, 47, 48, 47, 46, 45, 46, 45,
44, 41, 42, 38, 37, 36, 35, 34, 35, 33, 34, 32, 33, 31, 30, 29, 28,
29, 30, 30, 29, 27, 26, 25, 24, 24, 23, 22, 21, 20, 19, 18, 19, 17,
16, 15, 16, 14, 13, 12, 11, 10, 13, 12, 11, 10, 11, 12, 13, 14, 15, 9,
10, 11, 12, 13, 14, 15, 16, 19, 20, 21, 21, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 35, 35, 34, 35, 34, 35,
33, 34, 35, 36, 35, 34, 35, 33, 33, 34, 35, 34, 32, 34, 35, 35, 36,
37, 38, 39, 40, 41, 42, 41, 41, 42, 43, 43, 44, 45, 46, 46, 45, 44]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 3, 4, 5,
5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36,
37, 38, 39, 40, 40, 41, 42, 42, 43, 42, 43, 44, 44, 45, 46, 47, 48,
49, 50, 51, 52, 52, 52, 53, 54, 55, 56, 56, 55, 54, 53, 55, 55, 56,
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52, 51, 53, 53, 54, 55, 56, 57, 58, 58, 58, 59, 60, 59, 59, 58, 60,
61, 62, 61, 62, 61, 62, 63, 64, 65, 65, 66, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 80, 79, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126,
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128, 128, 129, 128, 129, 130, 130, 130, 131, 132, 133, 134, 135, 136,
136, 137, 135, 134, 133, 132, 131, 130, 131, 132, 133, 131, 130, 129,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
141, 142, 143, 142, 141, 140, 139, 138, 137, 136, 137, 135, 134, 133,
132, 132, 131, 130, 129, 128, 127, 127, 128, 129, 130, 131, 131, 130,
129, 128, 127, 129, 127, 128, 128, 126, 127, 128, 129, 130, 131, 132,
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138, 137, 136, 135, 134, 133, 132, 133, 133, 134, 133, 131, 129, 130,
131, 132, 132, 132, 133, 134, 135, 135, 134, 134, 135, 136, 136, 137,
138, 138, 139, 139, 139, 140, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 153,
154, 155, 155, 154, 155, 156, 156, 157, 156, 156, 157, 158, 159, 159,

160, 161, 162, 163, 164, 165, 164, 163, 164, 165, 164, 163, 162, 161,
160, 159, 158, 159, 157, 156, 155, 155, 155, 156, 157, 156, 154, 155,
156, 157, 158, 158, 158, 159, 159, 158, 157, 157, 159, 159, 158, 158,
159, 160, 160, 160, 159, 158, 156, 156, 155, 155, 156, 157, 158, 158,
159, 160, 161, 162, 163, 164, 164, 165, 166, 165, 166, 167, 168, 169,
170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182,
183, 182, 183, 184, 185, 186, 187, 188, 189, 190, 190, 191, 192, 193,
193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206,
207, 208, 209, 210, 210, 210, 211, 211, 211, 211, 212, 213, 214, 215,
216, 217, 218, 219, 220, 221, 222, 222, 223, 224, 225, 225, 226, 226,
227, 227, 228, 229, 230, 231, 231, 230, 230, 229, 231, 232, 233, 233,
232, 233, 234, 235, 234, 233, 231, 230, 228, 227, 226, 224, 223, 223,
222, 221, 221, 222, 223, 224, 225, 226, 227, 224, 225, 226, 227, 226,
226, 227, 227, 228, 229, 229, 230, 230, 231, 232, 232, 232, 231, 230,
229, 228, 227, 228, 229, 229, 229, 230, 229, 229, 229, 229, 228, 226,
227, 227, 225, 224, 223, 222, 222, 225, 225, 225, 227, 227, 228, 228,
227, 226, 226, 228, 229, 229, 230, 229, 230, 230, 230, 231, 232, 233,
234]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 33, 34, 35, 34,
34, 35, 35, 34, 35, 36, 37, 38, 39, 40, 40, 39, 38, 37, 36, 35, 36,
37, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 46, 47, 48, 49, 49, 48,
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48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 59, 60, 60,
59, 58, 57, 56, 55, 54, 56, 57, 56, 55, 53, 52, 51, 50, 49, 50, 48,
47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31,
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24, 23, 22, 21, 20, 21, 22, 21, 21, 22, 23, 24, 23, 23, 24, 25, 25,
25, 26, 27, 28, 28, 29, 30, 31, 31, 30, 31, 29, 28, 27, 26, 25, 24,
25, 24, 25, 26, 25, 26, 27, 28, 29, 29, 29, 30, 30, 31, 31, 31, 32,
32, 33, 34, 35, 36, 37, 36, 36, 37, 38, 39, 40, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56, 56,
55, 54, 55, 56, 57, 56, 57, 56, 57, 56, 57, 58, 58, 58, 59, 60, 60,
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57, 57, 56, 54, 53, 52, 51, 51, 50, 50, 49, 48, 47, 46, 45, 46, 44,
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66, 67, 66, 64, 65, 65, 66, 66, 67, 65, 64, 63, 62, 61, 60, 59, 60,
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71, 74, 73, 73, 72, 72, 71, 70, 70, 72, 72, 73, 73, 74, 75, 76, 78,
79, 80, 81, 81, 80, 80, 81, 80, 81, 82, 83, 83, 84, 84, 85, 86, 86,
85, 86, 87, 88, 88, 89, 90, 91, 92, 91, 90, 89, 88, 87, 86, 85, 84,
84, 85, 84, 84, 85, 86, 85, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93,

94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 108, 109, 110, 111, 109, 108, 107, 108, 106, 107, 108, 109,
108, 109, 110, 111, 112, 113, 113, 113, 114, 115, 116, 117, 118, 119,
120, 120, 119, 118, 119, 119, 120, 121, 120, 119, 121, 121, 120, 120,
121, 122, 121, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129,
130, 131, 132, 133, 133, 133, 134, 132, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
151, 152, 151, 150, 150, 150, 152, 153, 154, 155, 156, 157, 158, 158,
159, 160, 161, 162, 163, 162, 163, 163, 162, 162, 163, 164, 165, 166,
167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178,
179, 180, 181, 182, 181, 180, 177, 176, 176, 177, 178, 179, 180, 181,
182, 183, 184, 185, 186]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18, 17, 16, 17, 17, 18, 19,
19, 19, 20, 21, 20, 18, 16, 16, 14, 13, 12, 11, 12, 10, 9, 10, 10, 11,
12, 13, 14, 15, 15, 14, 14, 15, 13, 12, 13, 13, 14, 15, 16, 16, 15,
14, 13, 14, 12, 12, 13, 13, 16, 17, 18, 19, 20, 20, 19, 18, 19, 20,
20, 21, 20, 19, 20, 20, 21, 22, 22, 21, 20, 19, 20, 21, 21, 17, 17,
18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 26, 27, 27, 28, 28, 27, 26,
27, 28, 29, 30, 31, 31, 32, 31, 32, 33, 30, 29, 28, 29, 31, 30, 29,
27, 28, 29, 30, 31, 32, 32, 32, 31, 30, 29, 30, 31, 28, 27, 26, 25,
26, 29, 30, 29, 28, 29, 30, 30, 31, 29, 28, 28, 28, 28, 27, 27, 27,
28, 28, 28, 28, 29, 28, 30, 31, 31, 32, 33, 34, 35, 35, 36, 37, 38,
37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 28, 27, 26, 29, 28, 27,
24, 23, 22, 21, 20, 19, 18, 18, 19, 20, 21, 21, 20, 19, 18, 17, 17,
18, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 31, 30,
29, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 38, 38, 39, 40,
41, 42, 41, 42, 42, 40, 41, 39, 40, 39, 40, 41, 42, 43, 44, 44, 45,
46, 47, 48, 49, 50, 51, 51, 50, 49, 50, 50, 51, 52, 53, 54, 55, 55,
54, 53, 52, 53, 51, 50, 49, 50, 51, 52, 52, 53, 53, 53, 53, 54, 55,
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66, 67, 66, 65, 65, 66, 65, 65, 66, 65, 66, 67, 68, 69, 70, 71, 70,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 81, 80, 80,
79, 79, 80, 81, 82, 83, 83, 82, 82, 82, 83, 83, 83, 81, 80, 81, 82,
83, 84, 85, 85, 84, 85, 85, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89,
90, 89, 89, 90, 90, 91, 92, 93, 93, 93, 94, 95, 96, 96, 97, 97, 98,
97, 96, 96, 98, 97, 96, 97, 97, 97, 98, 98, 97, 97, 98, 98, 99, 100,
101, 102, 102, 103, 100, 101, 99, 100, 101, 102, 101, 100, 99, 100,
98, 99, 98, 98, 99, 99, 99, 99, 100, 101, 100, 99, 100, 101, 102, 103,
104, 105, 106, 106, 105, 104, 103, 102, 101, 102, 103, 103, 103, 102,
100, 99, 100, 101, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 110, 111, 109, 108, 107, 106, 105, 104, 103, 102, 99, 98, 97, 96,
97, 95, 94, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117,
118, 118, 117, 118, 119, 116, 116, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 130, 130, 131, 132, 132, 131, 130, 131,
132, 133, 134, 131, 131, 131, 132, 133, 134, 135, 136, 136, 136, 137,
138, 139, 140, 141, 142, 141, 142, 140, 141, 142, 141, 139, 139, 138,
137, 138, 140, 138, 136, 137, 138, 137, 138, 139, 140, 141, 142, 140,
140, 141, 141, 141, 142, 143, 144, 144, 145, 146, 147, 148, 149, 149,

148, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158,
159, 160, 161, 162, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 180]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
40, 40, 41, 42, 43, 44, 45, 46, 46, 47, 47, 47, 48, 49, 48, 47, 46,
45, 46, 44, 43, 42, 41, 40, 39, 38, 37, 38, 36, 35, 34, 33, 35, 34,
34, 34, 32, 31, 30, 29, 30, 28, 27, 26, 25, 24, 23, 22, 21, 20, 22,
22, 23, 19, 18, 17, 16, 15, 14, 13, 12, 11, 9, 8, 7, 8, 8, 6, 7, 7, 8,
9, 10, 11, 9, 8, 8, 9, 10, 10, 5, 4, 3, 2, 3, 4, 4, 4, 4, 5, 6, 7, 8,
9, 10, 11, 12, 12, 13, 14, 13, 14, 12, 12, 13, 14, 15, 16, 17, 18, 19,
18, 17, 16, 15, 16, 17, 18, 17, 16, 14, 13, 12, 11, 10, 9, 8, 7, 8, 8,
9, 9, 9, 10, 9, 9, 10, 11, 12, 13, 14, 13, 13, 12, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 21, 22, 23, 24, 22, 21, 21, 22, 22, 22, 23, 24,
23, 24, 25, 26, 27, 28, 27, 28, 29, 30, 31, 32, 33, 33, 34, 34, 33,
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77, 78, 79, 80, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 88, 89, 90,
91, 92, 93, 93, 94, 93, 94, 95, 96, 96, 95, 94, 94, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 106, 106, 107, 108, 109, 110, 110, 111,
109, 109, 110, 111, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119,
120, 120, 121, 122, 123, 123, 122, 121, 120, 123, 124, 125, 126, 125,
126, 124, 123, 124, 125, 125, 126, 126, 127, 127, 126, 127, 128, 128,
129, 129, 129, 130, 131, 132, 133, 134, 135, 136, 136, 135, 134, 133,
132, 131, 130, 128, 127, 128, 129, 126, 125, 125, 126, 126, 127, 128,
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137, 138, 139, 140, 141, 142, 143, 144, 143, 143, 144, 145, 146, 146,
146, 147, 148, 148, 149, 150, 151, 152, 152, 152, 153, 153, 153, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 165, 166,
167, 167, 167, 168, 168, 169]

Run: 25 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 3, 4, 4, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 20,
21, 20, 21, 20, 21, 22, 22, 22, 23, 24, 25, 26, 25, 25, 26, 26, 27,
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33, 34, 35, 36, 37, 38, 39, 40, 40, 39, 40, 40, 39, 40, 40, 41, 40,
38, 39, 39, 40, 40, 41, 42, 41, 42, 41, 39, 41, 42, 42, 43, 44, 45,
44, 45, 46, 45, 44, 43, 42, 41, 41, 41, 42, 43, 43, 44, 45, 46, 47,
47, 48, 48, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 55, 56,
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72, 73, 74, 75, 76, 76, 77, 78, 77, 75, 76, 77, 78, 79, 79, 80, 81,
81, 82, 83, 84, 85, 86, 87, 88, 87, 88, 86, 85, 84, 85, 85, 83, 82,
81, 80, 79, 81, 80, 79, 80, 81, 82, 83, 83, 82, 81, 80, 79, 80, 81,
82, 82, 83, 84, 83, 83, 84, 84, 85, 83, 82, 81, 80, 78, 77, 76, 78,
79, 80, 81, 82, 81, 80, 79, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89,
90, 91, 92, 93, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 104, 105, 106, 106, 106, 107, 107, 107, 108, 108, 109, 110,
111, 111, 110, 111, 111, 112, 112, 113, 114, 115, 116, 116, 117, 118,
118, 119, 120, 119, 120, 118, 118, 119, 120, 121, 122, 123, 124, 125,
125, 126, 127, 126, 125, 126, 127, 128, 129, 129, 130, 130, 130, 131,
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139, 140, 141, 141, 142, 142, 143, 144, 145, 143, 144, 145, 146, 147,
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156, 157, 158, 159, 159, 160, 159, 160, 159, 160, 161, 162, 162, 163,
163, 163, 164, 165, 166, 166, 164, 164, 163, 164, 165, 166, 167, 166,
167, 168, 169, 169, 170, 171, 172, 168, 168, 167, 167, 166, 165, 163,
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161, 162, 162, 163, 164, 165, 164, 163, 163, 161, 158, 162, 162, 162,
162, 163, 164, 163, 162, 163, 161, 161, 162, 163, 164, 162, 163, 160,
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164, 163, 163, 160, 161, 162, 162, 163, 164, 165, 166, 166, 167, 166,
167, 167, 167, 168, 167, 167, 167, 168, 168, 169, 169, 165, 165, 165,
165, 166, 166, 165, 167, 167, 166, 166, 163, 161, 157, 156, 155, 156,
157, 158, 159, 160, 161, 162, 162, 163, 162, 163, 164, 165, 166, 167,
167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 175, 174, 173,
173, 174, 175, 175, 175, 176, 177, 178, 179, 180, 181, 181, 182, 183,
184, 185, 186, 187, 187, 186, 185, 184, 183, 182, 181, 179, 179, 180,
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176, 177, 178, 177, 175, 176, 177, 176, 178, 179, 180, 181, 182, 183,
183, 184, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195,
196, 197, 198, 199, 200, 199, 198, 197, 196, 196, 197, 198, 199, 200,
201, 202, 203, 204, 205, 205, 206, 207, 208, 209]

Vertices Covered by Walks: [689, 701, 679, 715, 695, 587, 660, 738,
679, 672, 722, 704, 645, 641, 677, 672, 682, 671, 679, 686, 680, 698,
647, 673, 627]

Farthest Distance from Starting Position: [264, 154, 272, 237, 150,
66, 206, 192, 236, 223, 364, 176, 102, 109, 241, 229, 269, 141, 160,
125, 235, 186, 180, 169, 209]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [2, 2, 3, 2, 6, 207, 215, 2, 36]

Average Step of Return: 47.5 out of 1000 Steps

Cluster Size: 58778

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 19, 20, 21, 20, 20, 21, 21, 20, 19, 19, 21, 20, 19, 18, 15, 14, 15, 16, 17, 18, 19, 20, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 27, 28, 28, 29, 29, 26, 25, 24, 22, 23, 24, 25, 21, 22, 23, 23, 23, 24, 24, 25, 26, 27, 27, 27, 28, 29, 30, 30, 31, 30, 31, 29, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 39, 38, 39, 37, 38, 39, 36, 35, 34, 34, 33, 32, 32, 33, 30, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 36, 37, 38, 37, 38, 38, 39, 39, 38, 39, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 60, 59, 58, 59, 58, 59, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 69, 69, 70, 71, 71, 70, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 86, 87, 87, 86, 85, 84, 85, 86, 87, 88, 89, 90, 89, 90, 90, 91, 92, 91, 90, 89, 88, 87, 88, 89, 90, 89, 90, 91, 91, 92, 93, 94, 95, 96, 95, 94, 93, 92, 91, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 97, 96, 95, 94, 93, 92, 91, 92, 90, 89, 90, 90, 91, 90, 89, 88, 87, 85, 86, 88, 89, 89, 89, 90, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 98, 99, 99, 100, 101, 102, 103, 102, 101, 102, 103, 104, 105, 106, 107, 106, 106, 107, 105, 105, 105, 106, 105, 104, 104, 105, 106, 107, 107, 108, 108, 107, 106, 105, 104, 105, 104, 103, 104, 105, 105, 104, 105, 104, 106, 105, 102, 106, 105, 105, 105, 103, 104, 103, 102, 103, 104, 103, 102, 103, 104, 105, 105, 104, 103, 102, 101, 100, 99, 98, 99, 97, 96, 95, 94, 93, 92, 93, 94, 92, 92, 91, 91, 91, 90, 92, 93, 94, 90, 89, 90, 88, 87, 86, 87, 85, 86, 87, 88, 89, 90, 89, 90, 91, 91, 90, 90, 91, 91, 91, 91, 91, 84, 83, 84, 82, 81, 80, 79, 78, 79, 81, 82, 82, 83, 84, 84, 83, 84, 85, 85, 84, 83, 84, 85, 85, 86, 87, 88, 89, 90, 90, 91, 90, 89, 90, 91, 92, 92, 88, 87, 87, 88, 87, 86, 85, 84, 84, 83, 82, 83, 84, 85, 86, 87, 83, 83, 84, 81, 80, 79, 80, 78, 77, 77, 75, 73, 72, 71, 71, 72, 72, 71, 67, 66, 66, 67, 68, 69, 70, 71, 70, 71, 72, 73, 73, 71, 70, 69, 68, 67, 68, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 78, 79, 80, 80, 77, 77, 76, 77, 78, 77, 76, 76, 75, 74, 75, 76, 77, 76, 73, 74, 72, 74, 75, 76, 75, 75, 76, 75, 74, 75, 73, 71, 72, 73, 74, 74, 73, 74, 75, 76, 76, 75, 76, 76, 76, 77, 78, 77, 78, 79, 78, 79, 76, 77, 77, 78, 76, 75, 75, 74, 73, 72, 71, 70, 69, 70, 71, 72, 74, 74, 75, 75, 76, 77, 78, 77, 77, 78, 77, 75, 75, 76, 77, 77, 77, 78, 78, 77, 76, 77, 78, 78, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 87, 86, 86, 87, 86, 86, 86, 87, 85, 87, 87, 88, 89, 90, 91]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 13, 14, 15, 16, 16, 16, 17, 17, 17, 15, 14, 15, 15, 15, 14, 15, 16, 17, 18, 18, 18, 17, 17, 17, 16, 17, 18, 19, 18, 19, 17, 18, 19, 18, 19, 20, 20, 19, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 37, 38, 37, 38, 39, 40, 39, 38, 37, 38, 39, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 62, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 74, 75, 76, 77, 77, 77, 78, 79, 79, 79, 80, 80, 79, 78, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 86, 87, 88, 89, 90, 89, 90, 91, 91, 90, 91, 91, 92, 93, 94, 95, 96, 97, 97, 96,

95, 95, 97, 98, 99, 99, 99, 100, 100, 99, 98, 99, 97, 96, 95, 94, 93,
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88, 89, 90, 91, 92, 93, 94, 95, 94, 94, 95, 95, 94, 95, 95, 96, 95,
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133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 141, 142, 140,
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127, 126, 125, 125, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 144,
145, 145, 145, 146, 147, 148, 149, 150, 151, 152]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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75, 73, 72, 72, 71, 68, 68, 71, 72, 72, 73, 74, 76, 78, 79, 80, 80,
79, 78, 77, 76]

Run: 4 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 3, 3, 4, 5, 6,
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313, 313, 314, 315, 316, 316, 316]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
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265]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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246, 247, 246, 246, 247, 248, 249, 250]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 2, 1, 1, 1,
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21, 20, 19, 18, 17, 16, 15, 14, 13, 11, 13, 14, 15, 16, 17, 18, 17,
18, 18, 16, 15, 15, 14, 15, 13, 14, 14, 13, 11, 12, 11, 10, 10, 13,
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79, 79, 80, 81, 81, 80, 81, 82, 82, 83, 82, 81, 82, 83, 84, 85, 86,
87, 88, 89, 88, 89, 90, 91, 91, 91, 92, 93, 92, 93, 93, 94, 94, 94,
95, 96]

Run: 8 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8,
9, 10, 11, 12, 12, 13, 14, 15, 14, 15, 15, 15, 13, 14, 15, 16, 17, 18,
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124, 123, 122, 121, 120, 119, 118, 117, 119, 120, 119, 118, 117, 116,
115, 116, 118, 117, 116, 114, 113, 112, 111, 110, 109, 108, 109, 107,
105, 106, 107, 107]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 4, 5, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 99, 100,
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111, 108, 109, 110, 111, 110, 111, 112, 113, 114, 115, 116, 116, 115,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 3, 2, 1, 1,
3, 4, 5, 6, 7, 8, 9, 10, 10, 10, 11, 12, 11, 11, 12, 13, 14, 13, 13,
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85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100,
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150, 149, 150, 150, 151, 150, 148]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 14, 14, 15, 16, 17, 18, 19, 20, 20, 19, 19, 20, 19, 18, 19, 20, 19, 20, 20, 21, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 51, 52, 53, 52, 51, 50, 51, 50, 51, 51, 49, 48, 49, 51, 52, 53, 54, 55, 56, 57, 58, 58, 59, 57, 56, 57, 58, 59, 58, 59, 59, 59, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 65, 66, 67, 64, 63, 64, 65, 65, 62, 62, 63, 64, 65, 66, 66, 67, 68, 68, 67, 67, 68, 69, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 84, 85, 85, 84, 85, 86, 87, 88, 89, 88, 89, 90, 91, 92, 92, 93, 94, 95, 94, 93, 92, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 105, 106, 104, 103, 104, 104, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 94, 94, 92, 91, 90, 90, 91, 91, 89, 90, 88, 87, 86, 87, 88, 89, 91, 91, 92, 92, 93, 94, 95, 96, 97, 98, 98, 97, 97, 98, 99, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 107, 107, 108, 109, 109, 110, 110, 111, 112, 113, 113, 114, 115, 116, 115, 114, 114, 115, 116, 117, 117, 116, 116, 118, 119, 120, 120, 119, 116, 117, 118, 119, 120, 121, 121, 121, 122, 122, 121, 122, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 128, 129, 128, 127, 126, 128, 130, 129, 130, 129, 128, 129, 129, 128, 130, 131, 132, 133, 134, 135, 136, 136, 137, 138, 137, 138, 136, 135, 134, 133, 132, 131, 131, 132, 133, 134, 135, 136, 137, 138, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 176, 177, 176, 176, 177, 178, 178, 179, 179, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 189, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 198, 198, 197, 196, 197, 197, 198, 199, 200, 201, 200, 199, 198, 198, 198, 199, 200, 201, 202, 203, 204, 204, 204, 203, 204, 205, 204, 205, 206, 206, 205, 206, 204, 203, 202, 201, 200, 199, 200, 200, 201, 201, 201, 200, 200, 202, 204, 205, 201, 197, 197, 198, 200, 201, 202, 203, 204, 203, 204, 205, 203, 204, 205, 204, 205, 206, 207, 208, 209, 210, 211, 212, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 227, 226, 225, 226, 224, 223, 222, 221, 220, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 246, 247, 248, 249, 249, 248, 249, 247, 247, 247, 248, 249, 250, 251, 251, 251, 252, 251, 252, 251, 250, 252, 252, 252, 253, 254, 255, 256, 257, 256, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 267, 266, 267, 268, 269, 270, 271, 271, 272, 271, 272, 272, 270, 271, 272, 273, 274, 275, 274, 275, 274, 275, 276, 277, 277, 276, 274, 275, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 286, 287, 288, 289, 290, 289, 289, 289, 289, 290, 289, 290, 291, 292, 291, 290, 291, 291, 290, 290, 291, 292, 290, 288, 288, 289, 289, 290, 290, 290, 291, 292, 292, 293, 291, 288, 289, 289, 288, 289, 289, 290, 291, 291, 290, 290, 291, 292, 292, 293, 292, 292, 293, 294, 294, 295, 296]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 4, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 11, 12, 10, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 18, 18, 18, 17, 16, 15, 15, 16, 17, 18, 19, 19, 20, 21, 22,

23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 34, 33, 32,
31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 19,
19, 18, 19, 20, 20, 19, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 24,
23, 24, 24, 25, 26, 27, 27, 27, 28, 28, 29, 30, 29, 28, 29, 30, 30,
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34, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 44, 43, 43, 44, 44, 43,
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94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 125, 124, 123, 122, 121, 120, 119, 118, 117,
116, 115, 114, 113, 113, 112, 113, 111, 110, 111, 112, 112, 111, 110,
109, 108, 107, 106, 105, 104, 105, 103, 102, 101, 100, 99, 100, 100,
98, 97, 96, 95, 94, 93, 94, 94, 93, 90, 91, 92, 93, 93, 94, 93, 92,
93, 94, 94, 94, 93, 92, 91, 92, 91, 91, 92, 92, 91, 92, 90, 90, 91,
91, 91, 92, 93, 92, 93, 93, 93, 95, 93, 92, 93, 93, 92, 90, 91, 92,
92, 93, 94, 95, 96, 97, 98, 99, 99, 98, 97, 96, 95, 96, 97, 97, 96,
95, 94, 93, 92, 93, 92, 92, 93, 94, 95, 93, 92, 92, 91, 90, 91, 92,
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89, 90, 91, 91, 92, 91, 91, 92, 93, 93, 91, 90, 93, 92, 93, 94, 94,
94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123]
Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
9, 8, 6, 7, 8, 9, 8, 7, 6, 5, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10,
11, 12, 13, 13, 14, 14, 15, 14, 15, 14, 15, 16, 17, 18, 18, 19, 20,
20, 21, 22, 23, 24, 22, 21, 20, 19, 18, 17, 19, 19, 20, 21, 22, 23,
24, 24, 22, 21, 20, 19, 18, 17, 19, 18, 18, 20, 20, 20, 21, 20, 21,
21, 22, 22, 19, 18, 17, 16, 18, 19, 19, 15, 14, 14, 16, 17, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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35, 35, 36, 37, 36, 36, 36, 37, 37, 38, 37, 37, 36, 35, 34, 33, 32,
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57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 66, 64, 64, 66, 67,

68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 77, 78, 79, 80, 80,
81, 82, 83, 84, 84, 85, 86, 87, 87, 86, 87, 88, 88, 89, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93, 94,
95, 95, 94, 93, 92, 94, 95, 96, 97, 98, 97, 96, 96, 97, 98, 99, 100,
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115, 116, 117, 118, 119, 120, 121, 120, 121, 120, 119, 120, 120, 119,
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96, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107,
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101, 102, 102, 103, 104, 105, 106, 107, 108, 108, 109, 107, 108, 106,
105, 104, 103, 102, 101, 100, 101, 101, 99, 98, 97, 96, 95, 94, 93,
94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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112, 111, 111, 112, 113, 114, 112, 113, 112, 113, 112, 111, 113, 114,
114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 131, 132, 133, 132, 131, 130, 129, 130, 130,
131, 132, 133, 134, 134, 135, 136, 137, 138, 139, 139, 139, 140, 141,
142, 143, 143, 144, 145, 145, 146, 145, 146, 147, 148, 149, 150, 151,
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138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 147, 146,
145, 144, 145, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 134,
134, 132, 131, 130, 129, 127, 126, 125, 123, 122, 121, 122, 122, 121,
120, 119, 118, 117, 116, 117, 116, 117, 117, 115, 115, 116, 114, 115,
116, 116, 115, 116, 115, 116, 117, 117, 117, 118, 119, 119, 118, 119,
119, 120, 120, 121, 122, 123, 124, 125, 126, 126, 125, 124, 123, 122,
121, 122, 120, 121, 121, 119, 118, 119, 120, 118, 118, 118, 119, 120,
121, 122]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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79, 80, 81, 82, 83, 82, 81, 83, 82, 80, 79, 78, 77, 76, 75, 76, 77,
78, 79, 80, 81, 82, 81, 82, 83, 84, 83, 83, 84, 83, 84, 85, 84, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 97, 96, 95, 94, 93,
92, 93, 91, 90, 90, 91, 92, 92, 92, 93, 93, 92, 91, 90, 89, 88, 87,
86, 85, 84, 83, 82, 83, 81, 80, 79, 78, 77, 76, 77, 78, 78, 77, 77,

77, 74, 73, 72, 71, 70, 69, 70, 70, 69, 68, 69, 70, 70, 68, 67, 69,
66, 65, 64, 63, 64, 62, 61, 62, 60, 59, 58, 57, 56, 57, 55, 55, 56,
57, 58, 59, 57, 56, 55, 54, 53, 54, 54, 52, 51, 50, 49, 48, 47, 48,
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32, 33, 36, 37, 38, 39, 40, 41, 40, 39, 39, 39, 40, 41, 42, 43, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 54, 53, 53, 54, 55,
55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 73, 73, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81,
82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96,
97, 97, 96, 95, 94, 94, 95, 95, 96, 98, 99, 100, 100, 101, 102, 103,
104, 104, 103, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
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112, 113, 111, 111, 112, 111, 111, 112, 113, 114, 115, 116, 117, 118,
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133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
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159, 160, 160, 161, 160, 161, 159, 159, 160, 159, 160, 161, 161, 161,
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175, 176, 177, 178, 179, 180, 179, 180, 179, 180, 181, 182, 183, 184,
185, 186, 187, 188, 189, 189, 190, 191, 192, 193, 194, 195, 196, 197,
197, 198, 198, 197, 198, 199, 200, 201, 202, 203, 203, 202, 203, 201,
200, 199, 198]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 12, 12, 13, 14, 13, 13, 14, 15, 16, 17, 17, 18,
18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32,
32, 33, 31, 31, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42,
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73, 74, 75, 75, 76, 75, 76, 76, 75, 76, 76, 75, 75, 72, 73, 74, 75,
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86, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 95, 95, 96, 96,
95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 102, 103, 102, 103, 104,
103, 101, 102, 103, 103, 104, 104, 103, 102, 103, 103, 102, 101, 100,
99, 100, 101, 100, 101, 100, 98, 97, 98, 96, 95, 96, 96, 97, 98, 99,
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106, 106, 106, 106, 107, 107, 108, 109, 109, 109, 108, 107, 106, 105,
104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89,
88, 87, 86, 85, 85, 84, 85, 85, 86, 84, 86, 87, 88, 88, 87, 87, 88,
89, 90, 91, 91, 90, 89, 88, 87, 86, 85, 84, 85, 83, 82, 84, 84, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100,
101, 102, 103, 104, 104, 103, 104, 103, 105, 104, 103, 102, 101, 100,
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95, 96, 97, 98, 98, 99, 99, 100, 101, 102, 103, 102, 103, 104, 105,
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115, 116, 115, 114, 113, 112, 114, 115, 116, 117, 117, 116, 115, 115,
116, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126,
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136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 146, 147,
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168, 169, 170, 170, 171, 169, 170, 169, 168, 167, 168, 170, 170, 169,
168, 166, 166, 166, 167, 168, 169, 169, 170, 170, 171, 172, 173, 174,
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214, 215, 215, 215, 215, 216, 214, 213, 212, 211, 210, 209, 208, 207,
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186, 187, 188]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 5, 4, 5,
6, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20,
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72, 70, 71, 69, 69, 70, 70, 69, 68, 69, 67, 66, 68, 67, 68, 68, 69,
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89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102,

103, 104, 104, 105, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111,
111, 112, 112, 113, 114, 115, 116, 115, 114, 116, 117, 118, 119, 120,
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197, 198, 196, 197, 198, 199, 200, 200, 201, 202, 203, 201, 200, 199,
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214, 214, 215, 215, 215, 212, 211, 212, 212, 212, 212, 213, 214, 213,
211, 210, 209, 213, 214, 215, 214, 213, 214, 214, 215, 217, 216, 216,
216, 216, 215, 217, 218, 219, 220, 221, 222, 223, 223, 224, 225]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 3, 3, 2, 2,
4, 4, 3, 4, 4, 3, 2, 1, 1, 2, 2, 3, 4, 4, 3, 2, 3, 4, 4, 5, 5, 4, 4,
5, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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92, 93, 94, 95, 96, 97, 98, 97, 96, 95, 94, 94, 93, 92, 93, 94, 94,
95, 96, 97, 97, 96, 97, 97, 97, 98, 99, 100, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 109, 109, 110, 111, 112, 112, 113, 114, 114,
114, 115, 116, 117, 118, 119, 119, 120, 119, 119, 118, 118, 117, 117,

118, 119, 120, 121, 121, 122, 123, 124, 124, 124, 123, 122, 121, 122,
123, 121, 122, 123, 123, 124, 124, 122, 121, 120, 121, 122, 124, 125,
126, 127, 128, 127, 126, 125, 126, 127, 127, 124, 123, 122, 123, 124,
125, 126, 127, 128, 127, 128, 129, 130, 131, 132, 133, 132, 130, 129,
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130, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143,
144, 145, 146, 147, 148, 149, 148, 147, 146, 145, 144, 143, 144, 144,
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144, 145, 144, 143, 143, 143, 144, 145, 146, 147, 146, 146, 147, 147,
148, 149, 150, 151, 150, 150, 151, 151, 152, 153, 153, 152, 151, 151,
151, 152, 153, 153, 151, 154, 155, 155, 156, 157, 158, 159, 160, 160,
161, 162, 162, 163, 164, 163, 162, 161, 159, 158, 157, 156, 155, 154,
153, 152, 151, 150, 149, 146, 145, 145, 146, 147, 148, 149, 150, 149,
150, 150, 151, 152, 151, 151, 152, 152, 151, 150, 149, 148, 148, 151,
152, 151, 151, 152, 152, 152, 153, 152, 153, 154, 153, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 163, 163, 162, 162, 163, 164,
165, 163, 164, 162, 159, 160, 161, 162]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 21, 22, 23, 23,
24, 25, 26, 27, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 56, 55, 54, 54, 55, 55, 53, 53, 54, 55, 56, 56,
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63, 63, 64, 65, 65, 64, 63, 62, 61, 62, 61, 60, 65, 65, 66, 67, 67,
66, 67, 65, 64, 63, 64, 65, 64, 65, 62, 63, 62, 61, 60, 59, 58, 57,
56, 55, 55, 54, 53, 52, 51, 51, 52, 53, 52, 53, 54, 57, 58, 59, 60,
60, 61, 61, 63, 63, 64, 65, 64, 64, 65, 66, 67, 67, 68, 69, 70, 69,
68, 67, 68, 69, 70, 70, 71, 72, 72, 71, 70, 69, 68, 66, 69, 71, 72,
72, 70, 71, 68, 67, 65, 64, 63, 62, 62, 63, 61, 61, 62, 63, 64, 65,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 78,
79, 80, 81, 81, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 90,
91, 90, 90, 91, 91, 91, 92, 92, 93, 92, 91, 91, 91, 90, 89, 89, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 101,
100, 100, 101, 101, 100, 101, 100, 101, 102, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 110, 110, 111, 111, 110, 110, 109, 110, 108,
107, 108, 109, 110, 111, 111, 110, 109, 110, 109, 108, 106, 105, 106,
107, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 119, 118, 117, 118, 120, 121, 121, 122, 123, 121, 120, 119, 116,
117, 118, 119, 119, 120, 121, 121, 122, 123, 122, 121, 122, 123, 123,
123, 124, 122, 120, 120, 120, 121, 122, 122, 121, 120, 119, 118, 117,
119, 118, 116, 117, 115, 114, 113, 112, 111, 112, 113, 114, 113, 112,
111, 111, 112, 111, 111, 110, 109, 108, 106, 104, 103, 103, 104, 105,
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109, 108, 108, 109, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 119, 120, 119, 120, 121, 118, 117, 116, 116, 115, 117,
117, 114, 114, 115, 116, 116, 117, 113, 114, 115, 114, 113, 112, 113,
114, 115, 116, 115, 116, 115, 116, 113, 112, 113, 113, 114, 114, 115,
116, 117, 118, 119, 120, 120, 121, 122, 121, 122, 123, 124, 125, 126,
127, 127, 126, 125, 124, 123, 124, 124, 123, 122, 123, 123, 122, 122,
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122, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 133,
133, 132, 133, 133, 134, 134, 134, 135, 135, 133, 132, 131, 130, 129,
130, 128, 129, 129, 127, 126, 125, 124, 125, 123, 123, 124, 125, 126,
126, 125, 124, 124, 125, 125, 124, 123, 121, 120, 119, 118, 118, 117,
116, 116, 117, 116, 117, 116, 117, 116, 115, 114, 114, 115, 114, 115,
116, 117, 115, 116, 117, 118, 119, 118, 119, 120, 121, 122, 121, 121,
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127, 126, 127, 128, 128, 127, 128, 128, 126, 125, 124, 123, 122, 121,
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123, 124, 123, 122, 123, 124, 122, 123, 122, 123, 122, 121, 122, 119,
120, 121, 121, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129,
130, 131, 131, 132, 133, 134, 135, 136, 136, 137, 138]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 15, 15, 16, 16, 17, 17, 16, 16, 16, 17, 18,
17, 18, 17, 17, 18, 18, 18, 19, 20, 21, 21, 22, 23, 23, 24, 25, 26,
27, 27, 27, 28, 27, 26, 25, 26, 27, 27, 27, 28, 29, 30, 31, 31, 32,
31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 38, 39, 38, 39, 40,
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77, 78, 78, 77, 78, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 93, 92, 92, 93, 91, 91, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 100, 101, 100, 99, 98,
99, 100, 101, 101, 100, 99, 100, 101, 101, 102, 102, 103, 102, 101,
100, 102, 102, 101, 99, 97, 98, 99, 99, 96, 95, 94, 93, 93, 92, 91,
92, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106,
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114, 115, 115, 116, 116, 117, 117, 116, 117, 118, 119, 120, 120, 121,
121, 122, 123, 124, 125, 124, 125, 126, 127, 128, 128, 129, 130, 131,
132, 131, 130, 129, 128, 130, 131, 132, 133, 132, 131, 132, 130, 129,
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112, 113, 113, 114, 115, 114, 114, 114, 113, 114, 115, 116, 117, 118,
119, 119, 120, 120, 119, 118, 117, 119, 122, 123, 124, 125, 126, 126,
127, 127, 126, 125, 124, 123, 122, 121, 120, 119, 119, 118, 117, 116,
115, 114, 115, 116, 117, 117, 112, 113, 115, 114, 115, 116, 117, 118,
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144, 143, 142, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153,
152, 151, 150, 151, 149, 148, 147, 147, 148, 149, 149, 149, 148, 150,
148, 150, 152, 153, 154, 155, 155, 156]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 4, 5, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 16, 15, 14, 15, 15,
15, 16, 17, 17, 16, 17, 18, 17, 15, 15, 16, 17, 18, 18, 18, 19, 20,
21, 22, 23, 23, 24, 22, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 29,
28, 28, 27, 28, 28, 27, 26, 27, 28, 29, 30, 31, 31, 31, 30, 30, 31,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 94, 95, 94, 94, 95, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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103, 104, 104, 104, 103, 102, 101, 102, 103, 104, 105, 106, 107, 108,
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115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126,
127, 128, 129, 128, 127, 128, 129, 130, 129, 128, 129, 130, 129, 130,
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133, 132, 131, 130, 130, 131, 132, 132, 132, 131, 130, 130, 130, 129,
128, 127, 128, 125, 125, 126, 128, 130, 131, 131, 130, 131, 132, 132,
132, 131, 133, 132, 131, 131, 132, 130, 131, 130, 129, 130, 129, 130,
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129, 130, 131, 132, 133, 133, 134, 135, 136, 136, 137, 138, 139, 138,
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169, 168, 168, 169, 170, 171, 172, 173, 174, 174, 173, 174, 175, 174,
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175, 174, 173, 172, 172, 171, 173, 170, 171, 172, 173, 174, 175, 176,
177, 177, 178, 178, 179, 180, 180, 181, 181, 180, 179, 178, 177, 176,
175, 174, 173, 171, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179,
180, 181, 182, 182, 183, 184, 185, 186, 187, 187, 186, 186, 187, 188,
189, 190, 190, 190, 191, 192, 192, 193, 194, 194, 195, 196, 197, 198,
199, 200, 201, 202, 203, 204, 203, 202, 202, 203, 204, 205, 206, 207,
208, 209, 210, 210, 210, 211, 212]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 6, 7,
8, 9, 10, 10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 17,
17, 18, 19, 17, 18, 16, 15, 14, 13, 14, 15, 16, 17, 18, 19, 20, 19,
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53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 61, 60, 61, 59, 58, 57,
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81, 80, 79, 78, 77, 77, 81, 82, 83, 84, 85, 86, 86, 85, 84, 85, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 96, 95, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109,
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112, 113, 112, 113, 114, 115, 116, 117, 116, 117, 118, 115, 114, 113,
113, 114, 114, 113, 113, 114, 113, 113, 110, 110, 109, 111, 112, 112,
113, 114, 114, 113, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123,
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137, 138, 139, 140, 141, 142, 143, 144, 144, 144, 143, 143, 144, 145,
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149, 150, 151, 150, 151, 151, 152, 153, 153, 152, 151, 150, 149, 148,
147, 146, 147, 148, 145, 144, 143, 142, 142, 143, 144, 145, 146, 146,
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155, 154, 154, 153, 154, 155, 155, 155, 156, 156, 157, 158, 158, 157,
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159, 158, 157, 155, 154, 153, 154, 154, 154, 155, 156, 157, 158, 159,
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165, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189,
189, 190, 190, 190, 191, 190, 189, 192, 192, 192, 193, 193, 192, 193,
193, 193, 192, 191, 191, 193, 194, 195, 195, 196, 197, 198, 199, 200,
201, 201, 202, 202, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210,
211, 212, 213, 214, 214, 215, 216, 217, 216, 217, 218, 219, 220, 221,
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270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 281, 280,
279, 278, 277, 276, 275, 273, 272, 271, 272, 270, 271, 269, 268, 267,
266, 265, 264, 263, 262, 263, 264, 265, 266, 267, 266, 265, 264, 261,
260, 259, 258, 258, 258, 257, 258, 256, 259, 260, 261, 262, 263, 264,
265, 266, 267, 268, 269, 270, 269, 270, 271, 272, 273, 274, 275, 276,
276, 277, 278, 279, 280, 280, 281, 282, 283, 284, 285, 286, 287, 288,
289, 290, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300]
Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 3, 2, 3, 4, 3,
2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 24, 25, 26, 27, 28, 27, 26, 25, 24,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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53, 54, 55, 56, 57, 55, 56, 56, 56, 56, 57, 56, 57, 58, 59, 59, 59,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 89, 90, 91, 91, 88, 86,

87, 88, 89, 88]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 24, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 36, 36, 37, 38, 39, 40, 41, 40, 41, 42, 42, 39, 38, 37, 37, 38, 39, 39, 39, 38, 37, 38, 36, 35, 34, 34, 33, 33, 35, 36, 36, 40, 41, 42, 43, 44, 45, 45, 44, 44, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 55, 55, 55, 54, 54, 53, 56, 57, 58, 59, 60, 61, 60, 59, 58, 57, 57, 56, 56, 55, 56, 56, 58, 57, 58, 57, 57, 58, 59, 58, 57, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 67, 68, 67, 67, 68, 67, 68, 69, 70, 69, 68, 68, 68, 69, 70, 69, 68, 68, 68, 69, 70, 71, 70, 70, 69, 69, 68, 69, 70, 69, 69, 70, 71, 72, 72, 71, 70, 69, 68, 69, 70, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 106, 106, 107, 108, 108, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 123, 124, 122, 123, 124, 125, 126, 127, 128, 129, 129, 129, 129, 130, 131, 132, 131, 130, 129, 130, 130, 130, 131, 132, 133, 132, 131, 132, 133, 133, 134, 135, 136, 137, 138, 138, 139, 139, 137, 136, 135, 134, 133, 131, 130, 131, 131, 132, 133, 134, 133, 132, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 144, 145, 143, 144, 143, 144, 145, 146, 147, 147, 146, 147, 148, 149, 149, 150, 151, 152, 152, 153, 154, 153, 152, 151, 150, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 158, 159, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 173, 172, 173, 174, 175, 172, 173, 173, 173, 173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 183, 182, 181, 180, 179, 178, 180, 180, 179, 179, 177, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 195, 195, 196, 197, 198, 199, 198, 197, 197, 196, 198, 197, 195, 196, 196, 195, 194, 195, 193, 194, 195, 196, 195, 194, 194, 192, 193, 194, 191, 190, 189, 188, 187, 186, 185, 184, 183, 183, 183, 182, 183, 182, 181, 180, 181, 182, 179, 178, 177, 178, 179, 180, 181, 181, 180, 179, 178, 177, 176, 175, 174, 175, 176, 177, 178, 179, 180, 179, 179, 180, 181, 181, 181, 182, 182, 182, 183, 184, 185, 186, 187, 188, 187, 186, 185, 184, 183, 184, 185, 185, 184, 185, 186, 182, 181, 181, 180, 179, 179, 180, 179, 178, 178, 178, 177, 173, 172, 171, 170, 169, 168, 169, 167, 166, 167, 165, 164, 163, 162, 163, 164, 165, 165, 164, 161, 160, 161, 162, 163, 163, 162, 161, 159, 158, 159, 158, 159, 157, 156, 155, 154, 155, 155, 156, 157, 159, 159, 158, 156, 153, 152, 151, 150, 149, 148, 147, 148, 149, 150, 150, 151, 152, 153, 154, 153, 152, 152, 151, 150, 149, 148, 146, 145, 146, 145, 146, 147, 144, 143, 142, 143, 143, 142, 142, 145, 146, 147, 148, 149, 150, 151, 152, 152, 151, 150, 149, 148, 149, 147, 146, 145, 144, 145, 145, 144, 143, 142, 143, 141, 141, 145, 146, 147, 148, 149, 150, 151, 150, 149, 148, 147, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 161, 160, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168, 169]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21, 22, 23, 23, 24, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,

39, 40, 41, 41, 42, 43, 43, 42, 43, 44, 45, 46, 47, 47, 46, 46, 47,
48, 47, 45, 45, 45, 46, 45, 44, 43, 44, 42, 41, 40, 40, 41, 42, 41,
42, 43, 44, 43, 45, 44, 44, 46, 46, 45, 46, 46, 42, 43, 43, 43, 42,
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58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 69,
69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 95, 96,
97, 98, 98, 99, 100, 101, 100, 100, 101, 102, 103, 103, 102, 101, 100,
99, 98, 97, 96, 95, 96, 97, 96, 96, 97, 98, 96, 97, 96, 97, 100, 101,
102, 103, 104, 105, 104, 104, 105, 105, 103, 104, 105, 104, 103, 103,
104, 105, 106, 107, 108, 109, 110, 110, 109, 110, 111, 111, 112, 113,
112, 112, 110, 109, 109, 108, 110, 110, 112, 113, 114, 114, 115, 116,
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135, 136, 137, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146,
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165, 164, 165, 166, 167, 168, 168, 167, 167, 168, 167, 166, 165, 166,
166, 166, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176,
177, 178, 177, 178, 176, 177, 178, 175, 174, 173, 174, 172, 171, 172,
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161, 162, 163, 163, 164, 165, 166, 167, 168, 167, 166, 165, 164, 163,
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144, 145, 146, 147, 146, 146, 147, 147, 148, 149, 150, 150, 151, 152,
153, 154, 155, 156, 157, 158, 158, 158, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 167, 168, 169, 170, 171, 171, 172, 173, 174,
175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 190, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201,
202, 201, 200, 199, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
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232, 233, 234, 235, 235, 236, 237, 238, 237, 238, 238, 239, 240, 241,
242, 243, 244, 245, 246, 247, 248, 248, 249, 249, 250, 251, 252, 251,
250, 249, 249, 250, 251, 252, 253]
Run: 25 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 5, 6, 4,
3, 3, 1, 2, 2, 3, 2, 3, 4, 3, 3, 5, 6, 7, 8, 7, 8, 9, 9, 10, 10, 9, 7,
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85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 94, 95, 93, 94, 95,
95, 94, 95, 94, 94, 95, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 100,
99, 98, 97, 97, 96, 94, 94, 93, 94, 92, 91, 92, 91, 90, 93, 91, 90,
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121, 120, 119, 118, 117, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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134, 133, 133, 134, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143,
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167, 166, 165, 164, 165, 163, 162, 161, 162, 163, 164, 163, 162, 161,
162, 162, 163, 165, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176,
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233, 234, 235, 236, 236, 235, 234, 233, 232, 233, 231, 232, 232, 232,
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239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 249, 250, 251,
252, 253, 254, 255, 256, 257, 255, 257, 257, 258, 258, 259, 260, 258,
257, 256, 255, 255, 256, 257]

Vertices Covered by Walks: [637, 694, 690, 717, 724, 699, 637, 684,
740, 673, 682, 674, 726, 719, 729, 706, 683, 669, 639, 690, 737, 662,
671, 696, 684]

Farthest Distance from Starting Position: [108, 156, 105, 316, 265,
264, 96, 146, 353, 152, 296, 125, 166, 203, 216, 225, 165, 138, 156,
212, 300, 122, 199, 253, 260]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [19, 281, 8, 2, 2, 2, 16]

Average Step of Return: 41.25 out of 1000 Steps

Cluster Size: 58810

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 22, 24, 23, 21, 22, 23, 22, 21, 21, 22, 22, 22, 22, 23, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 33, 33, 34, 34, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 42, 43, 44, 45, 46, 47, 46, 45, 46, 47, 48, 48, 47, 46, 44, 43, 44, 45, 45, 46, 47, 48, 44, 43, 42, 41, 41, 42, 43, 44, 45, 46, 45, 43, 44, 45, 46, 47, 48, 48, 47, 47, 48, 49, 49, 48, 50, 51, 52, 53, 54, 53, 52, 51, 52, 52, 51, 53, 52, 53, 53, 54, 55, 56, 57, 58, 57, 56, 55, 54, 53, 52, 53, 54, 54, 51, 50, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 60, 59, 58, 60, 60, 61, 62, 63, 63, 62, 61, 60, 59, 60, 61, 62, 61, 60, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 49, 50, 51, 52, 53, 55, 56, 57, 57, 57, 58, 57, 56, 55, 55, 54, 55, 54, 54, 55, 56, 55, 55, 55, 56, 57, 58, 59, 60, 61, 60, 60, 59, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 88, 89, 89, 90, 91, 92, 91, 90, 90, 89, 88, 87, 87, 88, 86, 88, 89, 88, 87, 85, 86, 84, 83, 84, 85, 84, 83, 82, 81, 80, 79, 80, 81, 82, 84, 84, 84, 83, 84, 82, 81, 80, 79, 80, 78, 77, 78, 79, 79, 80, 78, 79, 77, 76, 75, 74, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 60, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 52, 53, 52, 53, 54, 55, 56, 57, 58, 60, 61, 61, 60, 61, 63, 64, 65, 64, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 75, 75, 74, 75, 76, 74, 75, 76, 77, 78, 79, 79, 80, 80, 79, 78, 78, 79, 80, 81, 82, 81, 82, 83, 82, 81, 80, 80, 81, 82, 83, 83, 82, 81, 81, 82, 83, 84, 85, 86, 87, 86, 85, 86, 84, 83, 83, 84, 84, 84, 84, 84, 83, 84, 85, 87, 88, 89, 88, 87, 86, 87, 89, 88, 89, 90, 89, 89, 88, 88, 90, 89, 88, 88, 89, 89, 90, 91, 90, 90, 90, 91, 90, 89, 89, 88, 88, 87, 86, 85, 87, 88, 89, 89, 88, 88, 90, 88, 89, 90, 89, 90, 88, 87, 88, 89, 89, 90, 91, 92, 91, 92, 91, 90, 90, 91, 92, 91, 89, 90, 91, 92, 89, 86, 86, 84, 83, 83, 85, 86, 85, 85, 86, 87, 89, 90, 91, 92, 91, 90, 91, 92, 92, 93, 94, 94, 93, 92, 92, 93, 90, 90, 89, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 131, 130, 129, 128, 128, 129, 132, 133, 134, 134, 133, 134, 135, 134, 135, 136, 137, 138, 139, 139, 139, 139, 140, 141, 142, 143, 143, 144, 145, 143, 142, 143, 143, 142, 141, 140, 142, 142, 141, 140, 141, 142, 140, 140, 141, 142, 143, 144, 144, 143, 143, 144, 143, 144, 145, 146, 147, 148, 147, 146, 145, 144, 144, 145, 144, 144, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 163, 162, 161, 162, 162, 163, 162, 161, 160, 161, 159, 158, 157, 156, 156, 157, 158, 159, 160, 161, 162, 160]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 5, 6, 6, 5, 7, 8, 9, 10, 9, 8, 7, 9, 10, 11, 12, 13, 14, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 20, 21, 22, 23, 21, 22, 23, 23, 22, 20, 22, 22, 21, 20, 20, 19, 18, 19, 18, 17, 19, 19, 18, 17, 16, 15, 14, 13, 12,

11, 10, 9, 8, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20,
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22, 23, 22, 21, 23, 23, 22, 24, 25, 26, 26, 25, 24, 24, 25, 26, 25,
24, 23, 22, 23, 25, 26, 26, 25, 24, 20, 19, 18, 18, 19, 20, 21, 22,
23, 22, 21, 20, 22, 24, 25, 26, 27, 28, 27, 26, 25, 24, 23, 22, 22,
23, 24, 25, 25, 24, 23, 22, 23, 21, 20, 21, 19, 18, 17, 16, 15, 14,
15, 15, 14, 13, 15, 14, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 2, 3, 4,
5, 6, 7, 6, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
23, 22, 23, 21, 20, 20, 21, 22, 23, 23, 22, 23, 24, 24, 24, 23, 24,
22, 22, 23, 23, 24, 25, 25, 26, 26, 25, 25, 24, 23, 23, 24, 23, 22,
23, 22, 25, 26, 21, 20, 21, 22, 21, 22, 22, 21, 20, 22, 23, 24, 25,
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72, 73, 73, 74, 75, 75, 75, 74, 76, 77, 76, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 88, 89, 90, 90, 90,
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106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 116, 116,
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139, 140, 140]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 11, 10, 9, 8, 7, 7, 8, 9, 10, 9, 9, 10, 11, 12, 13, 13,
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Run: 4 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 2, 3, 3, 3, 2, 1,
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Run: 5 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 1, 2, 3, 4, 5, 6,
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14, 12, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 8,
7, 6, 6, 5, 6, 7, 8, 9, 10, 11, 11, 11, 10, 11, 12, 12, 13, 14, 13,
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24, 25, 25, 24, 22, 23, 23, 24, 22, 21, 22, 23, 24, 25, 26, 26, 25,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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247, 247, 248, 249, 248, 248, 247, 246, 247, 246, 247, 247, 248, 247,
248, 247, 246, 247, 246]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 3, 2,
2, 4, 5, 6, 7, 7, 7, 7, 6, 7, 8, 9, 10, 11, 12, 12, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 21, 20, 19, 18, 17, 16, 15, 14, 16, 17, 18,
18, 19, 19, 20, 21, 20, 19, 20, 20, 20, 20, 20, 18, 17, 16, 15, 14,
13, 12, 13, 13, 11, 10, 9, 10, 10, 9, 8, 7, 6, 8, 8, 9, 10, 11, 12,
12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 21, 21, 22, 23,
24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 40, 41, 42, 41, 42, 43, 44, 43, 42, 41, 40, 39, 40, 38, 37,
36, 37, 37, 35, 36, 34, 34, 35, 36, 37, 38, 39, 40, 39, 38, 37, 37,
38, 38, 38, 39, 40, 41, 39, 40, 39, 40, 38, 39, 39, 40, 40, 41, 39,
40, 40, 41, 42, 43, 43, 42, 41, 42, 43, 43, 44, 42, 39, 41, 42, 43,
44, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
58, 59, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 81, 82, 83, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 92, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 102, 103, 102, 101, 101, 102, 103, 102, 103,
104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115,
116, 117, 117, 118, 119, 120, 120, 121, 122, 122, 121, 120, 121, 122,
123, 124, 125, 126, 126, 126, 127, 128, 127, 126, 126, 125, 124, 125,
126, 126, 127, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 136, 135, 135, 135, 134, 135, 136, 135, 134, 135, 135, 134, 133,
133, 134, 135, 134, 133, 132, 133, 133, 135, 134, 135, 136, 137, 137,
134, 134, 135, 133, 132, 131, 130, 129, 128, 127, 126, 126, 127, 128,
129, 130, 131, 132, 133, 134, 134, 133, 132, 131, 130, 129, 129, 130,
130, 130, 131, 131, 129, 130, 130, 131, 132, 131, 132, 130, 129, 130,
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132, 131, 128, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 136,
137, 137, 138, 139, 140, 139, 138, 137, 137, 138, 139, 140, 141, 142,
143, 144, 145, 144, 145, 146, 147, 148, 149, 150, 150, 151, 152, 151,
149, 149, 150, 151, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159,
158, 157, 157, 158, 159, 160, 161, 162, 163, 164, 164, 163, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 171, 172, 173, 174,
173, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 183, 184,
185, 186, 185, 186, 186, 187, 187, 188, 189, 189, 190, 191, 192, 193,
194, 195, 196, 196, 197, 198, 199, 199, 200, 200, 199, 200, 201, 202,
201, 202, 203, 204, 205, 205, 204, 205, 206, 205, 204, 203, 202, 201,
202, 200, 199, 198, 197, 196, 197, 195, 196, 197, 198, 198, 197, 196,
196, 197, 198, 199, 200, 201, 201, 200, 200, 201, 202, 203, 202, 200,
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201, 202, 203, 204, 205, 206, 207, 208, 206, 206, 207, 208, 209, 210,
210, 211, 212, 213, 214, 215, 215, 216, 215, 216, 217, 217, 216, 215,
214, 213, 213, 212, 212, 213, 213, 211, 211, 212, 213, 213, 213, 213,
213, 212, 213, 214, 214, 215, 214, 211, 210, 209, 208, 207, 206, 205,
203, 202, 203, 204, 204, 203, 203, 203, 205, 206, 207, 208, 209, 210,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 220, 221, 222, 223,

224, 225, 226, 227, 227, 228, 229, 230, 231, 230, 231, 231, 232, 233,
234, 235, 236, 237, 236, 235, 234, 233, 232, 233, 231, 232, 233, 234,
235, 236, 237, 238, 239]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 5, 6, 6,
7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 11, 10, 11, 12, 13, 14, 15, 15,
16, 16, 16, 17, 17, 16, 17, 18, 16, 17, 18, 19, 18, 17, 15, 14, 13,
12, 14, 15, 14, 14, 14, 13, 15, 16, 17, 18, 17, 16, 15, 16, 17, 16,
17, 18, 19, 20, 20, 19, 18, 19, 20, 21, 20, 17, 16, 15, 14, 13, 12,
11, 10, 9, 8, 7, 8, 9, 10, 9, 8, 6, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13,
14, 15, 16, 14, 13, 12, 11, 12, 14, 15, 15, 16, 17, 16, 15, 15, 16,
17, 18, 19, 19, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26,
27, 28, 29, 30, 29, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 34, 33,
33, 34, 35, 36, 37, 35, 36, 36, 37, 38, 39, 40, 41, 41, 40, 41, 39,
38, 40, 39, 37, 36, 35, 36, 37, 38, 39, 40, 41, 40, 41, 41, 42, 43,
44, 43, 44, 45, 45, 44, 42, 42, 43, 44, 45, 46, 47, 46, 45, 44, 43,
42, 41, 40, 39, 38, 37, 36, 35, 35, 34, 35, 36, 33, 32, 31, 30, 31,
32, 33, 34, 34, 33, 32, 31, 30, 31, 32, 33, 34, 34, 34, 35, 33, 34,
35, 36, 34, 32, 31, 29, 28, 29, 30, 27, 28, 26, 25, 24, 23, 22, 21,
20, 20, 21, 19, 18, 17, 16, 15, 15, 14, 13, 12, 11, 12, 9, 8, 8, 9, 9,
8, 7, 6, 5, 3, 2, 3, 3, 3, 4, 5, 6, 7, 7, 7, 6, 5, 4, 3, 2, 3, 4, 5,
6, 8, 9, 10, 11, 11, 10, 9, 8, 7, 6, 5, 4, 4, 5, 4, 4, 3, 3, 3, 4, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
25, 26, 27, 26, 27, 28, 29, 30, 31, 32, 32, 32, 33, 34, 33, 33, 34,
34, 35, 36, 36, 37, 37, 38, 39, 40, 39, 38, 37, 38, 39, 38, 39, 40,
41, 40, 37, 38, 39, 40, 39, 38, 39, 39, 40, 41, 42, 43, 44, 43, 40,
41, 42, 40, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 51, 50,
49, 49, 48, 50, 49, 47, 46, 45, 46, 44, 43, 42, 40, 40, 41, 42, 42,
43, 43, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85,
86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 94, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 107, 107,
109, 109, 110, 111, 112, 113, 114, 115, 115, 114, 113, 112, 112, 113,
114, 115, 115, 115, 116, 115, 116, 117, 117, 117, 118, 118, 119, 120,
121, 122, 121, 120, 120, 119, 119, 120, 118, 117, 118, 119, 118, 118,
119, 120, 119, 120, 120, 121, 122, 123, 122, 123, 122, 121, 118, 116,
115, 114, 113, 112, 111, 112, 110, 109, 110, 111, 111, 108, 107, 108,
106, 105, 104, 105, 103, 102, 101, 102, 100, 99, 100, 101, 100, 101,
102, 103, 104, 105, 106, 107, 108, 106, 105, 104, 103, 102, 101, 99,
98, 100, 101, 102, 101, 100, 101, 99, 97, 96, 95, 95, 96, 97, 96, 96,
96, 95, 94, 95, 95, 92, 91, 92, 93, 94, 94, 93, 94, 92, 90, 89, 88,
87, 86, 85, 84, 83, 82, 81, 82, 83, 83, 84, 85, 85, 84, 83, 82, 80,
80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 69, 67, 66, 65,
66, 67, 66, 65, 66, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53,
52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 45, 46, 47, 48, 47, 46, 45,
44, 42, 41, 39]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 16, 15, 15, 15, 16, 17, 18, 19, 20,
21, 22, 23, 23, 24, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 38, 38, 39, 40, 40, 39, 40, 41, 41, 41, 42, 43,

44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 60, 61, 62, 63, 63, 64, 65, 65, 64, 64, 63, 64, 65, 64, 63, 62,
61, 61, 62, 63, 64, 65, 64, 63, 64, 62, 63, 64, 64, 65, 66, 66, 65,
64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80,
81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 90, 91,
89, 88, 87, 87, 88, 89, 90, 91, 92, 93, 93, 92, 92, 93, 93, 92, 91,
91, 92, 93, 94, 94, 95, 96, 97, 97, 98, 99, 99, 98, 98, 99, 100, 101,
98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110,
111, 110, 111, 112, 113, 114, 115, 115, 115, 114, 113, 112, 111, 112,
113, 113, 114, 115, 115, 116, 116, 117, 117, 116, 117, 118, 119, 120,
121, 122, 121, 120, 119, 120, 118, 117, 118, 118, 117, 117, 119, 118,
117, 115, 118, 118, 118, 118, 118, 114, 113, 110, 109, 108, 107, 106,
105, 104, 103, 103, 104, 102, 104, 105, 106, 107, 108, 107, 108, 108,
105, 106, 107, 107, 107, 107, 106, 105, 105, 107, 106, 105, 104, 103,
103, 104, 104, 102, 102, 101, 101, 100, 101, 102, 101, 101, 102, 102,
103, 102, 101, 100, 100, 101, 102, 103, 104, 104, 104, 105, 106, 107,
108, 108, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118,
119, 120, 120, 119, 120, 119, 120, 119, 120, 121, 122, 122, 123, 124,
123, 124, 125, 124, 125, 124, 123, 124, 124, 125, 124, 124, 123, 122,
122, 123, 124, 125, 126, 127, 128, 129, 128, 127, 126, 125, 124, 123,
123, 124, 124, 124, 123, 122, 121, 122, 123, 123, 120, 119, 119, 120,
121, 122, 123, 124, 123, 124, 122, 121, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 134, 135, 136, 137,
138, 138, 139, 140, 141, 141, 142, 143, 143, 144, 144, 143, 142, 141,
140, 140, 141, 142, 143, 143, 142, 141, 141, 142, 142, 142, 140, 141,
142, 143, 144, 145, 145, 145, 146, 147, 148, 149, 149, 150, 151, 152,
153, 153, 152, 152, 153, 154, 154, 154, 153, 154, 154, 155, 154, 155,
156, 157, 158, 159, 160, 161, 162, 162, 163, 164, 163, 162, 161, 162,
163, 164, 165, 166, 167, 168, 169, 167, 168, 166, 165, 164, 163, 164,
164, 163, 164, 164, 164, 165, 166, 165, 163, 165, 166, 167, 168, 169,
169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 180,
181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 190, 191, 191, 191,
192, 193, 193, 194, 193, 194, 195, 195, 195, 196, 196, 195, 194, 195,
196, 196, 197, 196, 196, 196, 197, 198, 199, 200, 201, 199, 200, 200,
199, 200, 201, 201, 201, 202, 203, 204, 204, 203, 202, 202, 203, 203,
204, 205, 206, 207, 207, 208, 209, 210, 211, 212, 213, 214, 213, 214,
215, 216, 217, 218, 217, 216, 215, 214, 215, 214, 215, 214, 215, 216,
217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226, 225, 226, 227,
228, 229, 228, 227, 227, 228, 229, 230, 231, 232, 233, 234, 234, 233,
233, 234, 235, 236, 236, 236, 235, 235, 236, 235, 235, 236, 237, 238,
239, 240, 241, 242, 243, 242, 241, 240, 239, 240, 241, 242, 240, 239,
240, 239, 239, 240, 240, 241, 242, 243, 244, 245, 246, 247, 246, 246,
247, 248]

Run: 12 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 5, 5,
2, 3, 4, 5, 6, 7, 8, 9, 10, 9, 10, 11, 11, 10, 11, 12, 11, 10, 9, 12,
13, 14, 15, 16, 16, 15, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 35, 34, 34, 33,
34, 35, 34, 33, 32, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 44,
45, 45, 46, 47, 48, 49, 50, 50, 51, 51, 52, 53, 54, 54, 53, 54, 55,
55, 56, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66,

65, 65, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 57, 58, 57, 58, 59,
60, 61, 60, 61, 62, 61, 62, 63, 64, 65, 65, 65, 66, 66, 67, 68, 67,
67, 67, 66, 65, 66, 66, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 89, 90,
90, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100,
101, 101, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111,
111, 110, 109, 108, 107, 108, 109, 110, 111, 111, 111, 111, 112, 113,
114, 115, 115, 116, 117, 116, 117, 118, 118, 119, 119, 120, 119, 117,
116, 116, 116, 116, 117, 118, 117, 116, 117, 118, 119, 117, 117, 118,
119, 118, 119, 120, 121, 120, 119, 118, 119, 117, 116, 115, 114, 114,
113, 113, 112, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118,
119, 117, 118, 117, 116, 115, 116, 114, 113, 113, 112, 114, 114, 115,
114, 115, 115, 115, 115, 116, 117, 118, 118, 119, 120, 119, 118, 117,
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108, 109, 110, 106, 105, 104, 103, 102, 102, 103, 104, 105, 106, 106,
107, 106, 107, 108, 108, 107, 107, 109, 108, 108, 109, 108, 108, 108,
105, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 113,
114, 113, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121,
120, 119, 118, 117, 116, 117, 117, 115, 114, 113, 114, 112, 111, 113,
114, 115, 115, 116, 117, 118, 117, 116, 115, 117, 116, 114, 113, 112,
112, 112, 111, 110, 110, 111, 112, 113, 114, 115, 114, 115, 115, 114,
113, 112, 114, 115, 115, 113, 114, 115, 115, 115, 116, 117, 117, 116,
115, 114, 114, 115, 116, 115, 115, 116, 117, 118, 118, 117, 116, 116,
118, 119, 120, 120, 120, 118, 117, 116, 115, 116, 117, 116, 117, 118,
119, 118, 117, 116, 117, 116, 115, 114, 113, 114, 115, 116, 117, 116,
115, 114, 113, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125,
125, 126, 127, 128, 129, 129, 130, 130, 130, 131, 130, 129, 131, 131,
130, 129, 130, 131, 130, 131, 132, 132, 133, 134, 133, 132, 128, 127,
126, 127, 125, 124, 123, 122, 121, 122, 120, 121, 119, 119, 120, 121,
122, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 132, 133, 134,
135, 136, 137, 136, 136, 137, 138, 138, 139, 140, 141, 142, 143, 143,
143, 144, 145, 146, 146, 147, 148, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 167, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 177,
178, 179, 180, 181, 182, 181, 182, 181, 180, 179, 178, 177, 176, 175,
174, 173, 172, 172, 173, 173, 174, 175, 176, 178, 179, 180, 181, 180,
181, 180, 180, 181, 180, 179, 180, 179, 178, 178, 178, 178, 179, 180,
181, 182, 182, 181, 181, 183, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 192, 192, 193, 194, 195, 196]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 6, 7,
6, 7, 8, 8, 9, 10, 10, 11, 12, 13, 11, 11, 12, 12, 13, 14, 13, 12, 13,
13, 13, 14, 13, 12, 13, 14, 15, 15, 14, 13, 14, 11, 9, 9, 8, 9, 10, 8,
9, 9, 9, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20,
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21, 20, 19, 18, 18, 19, 19, 23, 24, 25, 25, 26, 27, 28, 29, 28, 27,
26, 25, 24, 24, 24, 24, 26, 27, 28, 29, 30, 31, 32, 31, 33, 34, 33,
32, 32, 33, 33, 34, 33, 32, 33, 34, 35, 36, 35, 34, 31, 30, 31, 32,

32, 31, 29, 28, 27, 28, 29, 30, 31, 32, 32, 33, 33, 34, 35, 36, 36,
37, 37, 37, 36, 35, 36, 37, 38, 39, 40, 41, 42, 40, 40, 39, 38, 37,
35, 34, 34, 35, 36, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46,
45, 44, 43, 42, 41, 40, 40, 41, 42, 41, 40, 39, 38, 39, 40, 41, 40,
41, 41, 42, 42, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31,
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27, 27, 27, 26, 25, 24, 23, 26, 28, 28, 29, 28, 28, 29, 30, 29, 28,
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27, 26, 25, 24, 25, 23, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31,
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37, 37, 36, 38, 37, 35, 36, 37, 36, 37, 36, 36, 36, 35, 36, 37, 35,
36, 37, 38, 39, 39, 38, 35, 34, 35, 36, 36, 37, 37, 37, 38, 39, 39,
38, 37, 35, 37, 36, 37, 38, 38, 39, 40, 40, 37, 34, 38, 36, 35, 33,
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39, 37, 36, 36, 37, 37, 36, 38, 39, 38, 37, 36, 35, 34, 33, 33, 33,
32, 31, 32, 33, 34, 35, 35, 35, 34, 33, 32, 33, 34, 34, 35, 36, 37,
38, 39, 40, 39, 38, 37, 36, 35, 35, 36, 37, 37, 36, 37, 36, 34, 33,
35, 36, 37, 37, 36, 35, 36, 36, 38, 39, 38, 35, 36, 37, 41, 42, 41,
42, 43, 43, 42, 41, 41, 41, 42, 42, 43, 43, 44, 45, 46, 45, 46, 47,
47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 54, 55, 55, 54, 56, 57, 58,
59, 60, 59, 58, 59, 59, 58, 57, 56, 55, 55, 56, 55, 55, 53, 54, 54,
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43, 42, 41, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 4, 5, 6,
5, 6, 7, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31,
32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46,
47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 58, 59, 57,
56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70,
70, 69, 71, 72, 73, 74, 74, 73, 72, 71, 70, 69, 70, 71, 71, 72, 68,
69, 70, 71, 69, 71, 72, 71, 70, 71, 67, 66, 66, 67, 68, 67, 67, 68,
69, 70, 71, 72, 72, 71, 70, 69, 69, 68, 67, 68, 67, 66, 65, 64, 63,
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73, 74, 75, 76, 76, 77, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86,
86, 86, 87, 86, 85, 86, 85, 84, 83, 82, 83, 84, 85, 85, 86, 86, 87,
88, 87, 87, 88, 88, 87, 88, 88, 89, 88, 87, 86, 87, 88, 88, 88, 87,
88, 89, 90, 89, 90, 88, 89, 87, 88, 87, 86, 85, 83, 84, 86, 87, 88,
87, 86, 85, 85, 84, 85, 83, 84, 83, 83, 82, 81, 81, 82, 83, 84, 83,
84, 83, 84, 84, 84, 85, 85, 86, 87, 88, 89, 90, 91, 91, 92, 90, 90,
91, 89, 88, 87, 88, 89, 88, 87, 88, 89, 90, 90, 89, 89, 89, 90, 91,
92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118,
119, 120, 121, 122, 123, 124, 124, 125, 124, 125, 126, 127, 128, 129,
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145, 146, 147, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151, 150,

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Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 8,
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68, 69, 70, 71, 72]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 2, 1, 2, 3, 4,
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Run: 17 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 16, 17, 17, 17, 16, 17, 18, 19, 20, 18, 19, 20, 21, 22, 23, 24, 25, 22, 21, 21, 21, 21, 22, 23, 23, 23, 22, 21, 20, 21, 22, 22, 23, 23, 22, 23, 22, 21, 22, 23, 22, 23, 24, 25, 24, 22, 20, 20, 21, 24, 25, 25, 24, 25, 26, 27, 26, 26, 27, 27, 26, 25, 23, 24, 25, 24, 24, 25, 25, 24, 25, 26, 26, 25, 26, 26, 26, 27, 28, 28, 29, 29, 30, 31, 28, 27, 26, 29, 30, 31, 30, 32, 33, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 26, 27, 27, 28, 28, 29, 27, 27, 27, 27, 28, 28, 30, 30, 29, 28, 29, 30, 31, 32, 33, 33, 32, 31, 31, 32, 31, 30, 31, 29, 31, 32, 33, 32, 33, 32, 32, 33, 32, 33, 34, 35, 35, 36, 34, 34, 33, 32, 33, 34, 35, 34, 35, 32, 32, 31, 32, 33, 34, 33, 33, 34, 35, 36, 35, 34, 33, 34, 35, 36, 35, 36, 36, 37, 35, 34, 35, 33, 34, 35, 32, 31, 30, 29, 28, 27, 28, 29, 30, 29, 30, 31, 33, 34, 33, 33, 32, 30, 29, 24, 25, 24, 23, 23, 24, 24, 26, 27, 30, 31, 30, 31, 32, 32, 32, 33, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 67, 68, 68, 68, 69, 70, 69, 70, 69, 68, 67, 66, 65, 64, 65, 63, 62, 63, 64, 65, 65, 66, 65, 64, 65, 66, 67, 68, 68, 69, 70, 70, 71, 72, 73, 73, 73, 74, 75, 75, 76, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 107, 107, 106, 108, 109, 109, 108, 105, 104, 103, 103, 104, 105, 106, 107, 106, 105, 106, 107, 108, 109, 108, 107, 106, 105, 104, 102, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 110, 109, 108, 109, 110, 111, 112, 113, 114, 114, 113, 112, 111, 110, 109, 110, 111, 112, 110, 110, 110, 107, 106, 105, 104, 103, 104, 102, 101, 100, 99, 98, 99, 97, 96, 97, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 82, 80, 79, 79, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 98, 99, 99, 100, 100, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 111, 112, 110, 109, 108, 107, 106, 105, 104, 103, 102, 110, 110, 109, 110, 109, 108, 108, 108, 107, 106, 105, 104, 103, 102, 103, 104, 103, 101, 101, 104, 105, 105, 104, 103, 102, 103, 104, 103, 102, 100, 101, 99, 98, 97, 98, 96, 95, 94, 93, 92, 91, 90, 89, 88, 90, 90, 89, 87, 86, 85, 87, 88, 89, 90, 91, 92, 91, 90, 90, 92, 93, 94, 94, 95, 96, 97, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 127, 127, 127, 126, 126, 127, 128, 129, 130, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 121, 122, 123, 122, 122, 123, 123, 124]

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Run: 19 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 3, 4, 5, 6, 7,
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Run: 20 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 2, 2, 3, 4, 5,
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27, 25, 26, 27, 28, 29, 29, 29, 30, 31, 31, 31, 32, 31, 30, 29, 28,
27, 24, 23, 22, 21, 20, 21, 22, 23, 23, 22, 21, 22, 20, 19, 18, 17,

17, 18, 19, 20, 19, 20, 20, 19, 20, 21, 20, 21, 18, 20, 19, 19, 20,
19, 19, 20, 19, 20, 18, 17, 18, 18, 16, 15, 14, 15, 16, 17, 18, 19,
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24, 25, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 32, 31,
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89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 101, 102,
102, 103, 104, 105, 105, 103, 104, 105, 105, 104, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 113, 112, 111, 110, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 136,
137, 138, 137, 138, 137, 136, 137, 138, 138, 137, 138, 139, 138, 139,
138, 137, 138, 136, 135, 135, 134, 136, 137, 138, 139, 139, 138, 139,
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139, 140, 139, 138, 138, 138, 138, 139, 139, 139, 140, 143, 144, 143,
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144, 145, 146, 147, 145, 145, 146, 147, 148, 149, 150, 149, 148, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161,
162, 163, 164, 165, 166, 167, 166, 165, 166, 166, 165, 164, 165, 164,
165, 166, 167, 168, 169, 169, 168, 167, 169, 170, 171, 172, 173, 174,
174, 173, 174, 175, 176, 175, 174, 173, 172, 171, 170, 169, 170, 171,
172, 173, 173, 173, 172, 171, 170, 170, 169, 170, 168, 167, 168, 168,
169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 177, 176, 175, 174,
177, 173, 173, 173, 173, 172, 172, 172, 173, 174, 175, 176]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 13, 14, 15, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23,
22, 21, 22, 22, 22, 23, 24, 25, 26, 25, 26, 27, 26, 27, 28, 29, 29,
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35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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67, 68, 69, 70, 70, 71, 72, 71, 71, 71, 71, 72, 73, 74, 75, 76, 76,
77, 78, 78, 79, 80, 81, 81, 80, 80, 81, 82, 83, 84, 85, 86, 85, 84,
85, 83, 84, 85, 86, 85, 84, 83, 84, 85, 84, 84, 85, 86, 85, 86, 87,
88, 88, 89, 90, 91, 92, 93, 92, 91, 91, 92, 92, 93, 93, 94, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 106, 107,
107, 108, 108, 108, 109, 110, 111, 112, 113, 114, 113, 114, 115, 116,
117, 118, 119, 118, 120, 119, 120, 121, 120, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 128, 128, 129, 128, 129, 129, 129, 129,
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164, 165, 166, 167, 167, 167, 168, 169, 168, 169, 169, 169, 170, 171,
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193, 194, 195, 195, 196, 197, 198, 199, 200, 201, 202, 201, 200, 200,
201, 201, 202, 203, 203, 203, 204, 205, 206, 207, 208, 209, 210, 210,
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221, 221, 222, 221, 222, 222, 219, 218, 219, 219, 220, 221, 221, 217,
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172, 171, 170, 169, 168, 167, 166, 167, 167, 165, 164, 163, 162, 161,
160, 159, 158, 157, 156, 155, 154, 153, 152, 153, 154, 154, 155, 155,
153, 151, 150, 149, 148, 147, 146, 145, 144, 144, 143, 144, 142, 141,
140, 140, 139, 140, 138, 141, 142, 142, 141, 140, 141, 141, 142, 144,
145, 146, 146, 147, 149, 150, 151, 152, 153, 154, 155, 156, 156, 157,
158, 159, 160, 161, 162, 163, 164, 164, 165, 163, 163, 164, 165, 166,
167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179,
179, 179, 180, 181, 182, 182, 181, 180, 181, 182, 183, 183, 184, 185,
185, 185, 186, 187, 188, 189, 188, 187, 186, 185, 184, 183, 182, 181,
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190, 191, 192, 193, 194, 195, 196, 197, 198, 198, 198, 199, 200, 201,
202, 203, 204]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 1, 1, 2, 2, 2, 2, 2,
2, 3, 4, 5, 6, 7, 8, 9, 10, 9, 8, 7, 6, 5, 5, 4, 3, 3, 4, 4, 3, 3, 3,
4, 5, 6, 6, 7, 7, 8, 8, 7, 6, 5, 4, 4, 4, 6, 7, 8, 9, 10, 11, 12, 11,
11, 12, 10, 11, 12, 13, 11, 12, 12, 9, 10, 11, 11, 9, 8, 7, 8, 8, 7,
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20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 32, 31, 32,
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35, 36, 35, 34, 34, 33, 33, 31, 30, 31, 32, 32, 33, 34, 33, 33, 34,
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36, 36, 34, 33, 32, 31, 33, 34, 33, 32, 33, 34, 35, 36, 35, 34, 34,
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35, 35, 35, 36, 37, 38, 37, 37, 38, 38, 39, 40, 41, 41, 42, 43, 44,
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56, 55, 54, 53, 54, 52, 51, 50, 51, 52, 49, 48, 47, 46, 45, 44, 43,
42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 32, 30, 29, 28, 27,
28, 26, 25, 24, 26, 25, 23, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30,
31, 32, 32, 31, 30, 30, 31, 32, 32, 32, 31, 29, 30, 29, 31, 30, 30,
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39, 39, 40, 40, 40, 41, 42, 43, 42, 41, 41, 36, 35, 33, 34, 35, 36,
36, 35, 34, 33, 32, 33, 34, 34, 34, 33, 34, 35, 34, 33, 32, 34, 33,
31, 30, 29, 30, 31, 32, 34, 33, 31, 31, 28, 29, 29, 27, 26, 25, 24,
23, 22, 21, 20, 19, 20, 20, 21, 21, 18, 17, 16, 15, 14, 14, 13, 12,
13, 13, 14, 14, 15, 16, 15, 16, 16, 17, 18, 19, 19, 19, 17, 16, 16,
17, 16, 15, 16, 16, 15, 11, 10, 9, 8, 7, 6, 7, 8, 8, 9, 9, 10, 11, 11,
12, 13, 14, 15, 16, 17, 17, 16, 15, 14, 13, 12, 11, 12, 12, 10, 9, 10,
11, 11, 8, 7, 6, 5, 4, 4, 3, 3, 4, 5, 8, 9, 10, 11, 11, 10, 12, 13,
14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 25,
26, 25, 26, 27, 28, 29, 29, 28, 27, 27, 29, 30, 30, 30, 31, 32, 33,
34, 35, 35, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,
62, 63, 64, 64]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 36, 36, 37, 38, 38,
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49, 50, 47, 48, 46, 45, 46, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 89,
90, 91, 92, 91, 92, 91, 90, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 109,
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117, 116, 115, 114, 113, 112, 112, 114, 115, 116, 117, 119, 120, 120,
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126, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134, 133, 133, 134,
133, 134, 135, 135, 134, 132, 133, 131, 130, 129, 128, 127, 126, 125,
124, 125, 123, 122, 123, 123, 123, 124, 124, 124, 125, 125, 125, 125,
125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136,
137, 137, 136, 135, 134, 135, 135, 136, 133, 132, 131, 130, 129, 128,
127, 126, 125, 124, 121, 120, 119, 118, 119, 120, 121, 120, 117, 116,
115, 114, 115, 114, 115, 116, 117, 117, 116, 114, 115, 116, 117, 116,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 129, 130, 131, 131, 130, 131, 132, 133, 132, 133, 133, 133,
134, 135, 136, 136, 135, 136, 136, 137, 136, 134, 133, 132, 131, 131,
132, 133, 134, 135, 135, 136, 137, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 147, 148, 149, 149, 149, 150, 150, 150, 149, 150,

151, 152, 153, 154, 155, 156, 157, 157, 156, 155, 156, 157, 158, 158,
159, 159, 158, 157, 158, 159, 160, 161, 161, 160, 159, 158, 157, 156,
155, 156, 154, 153, 152, 152, 152, 151, 152, 151, 152, 153, 152, 150,
151, 152, 153, 151, 150, 150, 151, 152, 153, 154, 155, 156, 155, 155,
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158, 158, 159, 160, 161, 162, 161, 160, 160, 161, 162, 162, 161, 160,
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165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177,
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181, 182, 183, 184, 185, 186, 187, 188, 187, 188, 189, 190, 191, 192,
191, 190, 189, 190, 191, 190, 190, 191, 192, 192, 193, 193, 194, 195,
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199, 198, 197, 196, 196, 195, 193, 194, 195, 196, 196, 197, 198, 199,
200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 215, 215, 216, 214, 215, 216, 217, 217, 218, 219, 220, 220, 220,
220, 221, 222, 222, 222, 223, 224, 224, 225, 226, 227, 223, 223, 222,
221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 231, 230, 231,
232, 233, 234, 235, 234, 233, 232, 231, 230, 230, 231, 232, 233, 232,
232, 233]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 5, 4, 3,
1, 2, 2, 3, 4, 5, 6, 7, 7, 8, 8, 9, 9, 8, 7, 6, 7, 5, 6, 7, 7, 6, 7,
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11, 10, 9, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
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39, 39, 40, 41, 42, 42, 41, 40, 39, 38, 37, 37, 38, 39, 40, 40, 41,
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66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 85, 86, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91,
91, 92, 91, 91, 92, 92, 92, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100,
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126, 125, 124, 126, 127, 123, 122, 121, 120, 119, 118, 119, 117, 116,
115, 114, 113, 114, 115, 116, 116, 115, 116, 117, 117, 116, 115, 114,
115, 116, 117, 116, 117, 116, 115, 117, 116, 117, 118, 119, 118, 117,
116, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 104, 102, 103,
102, 103, 104, 105, 106, 107, 107, 106, 105, 104, 103, 102, 102, 101,
102, 100, 99, 98, 99, 98, 99, 100, 99, 99, 100, 101, 102, 103, 104,
105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
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123, 124, 123, 124, 122, 122, 121, 120, 120, 121, 120, 121, 122, 122,
121, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 130, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 139, 140, 141, 139,

138, 137, 136, 136, 137, 138, 139, 140, 141, 140, 139, 140, 141, 140,
141, 141, 138, 137, 136, 135, 134, 133, 132, 131, 132, 130, 129, 128,
127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 117, 116, 115,
114, 113, 114, 115, 116, 116, 115, 114, 115, 115, 116, 117, 118, 117,
116, 115, 114, 113, 112, 111, 110, 112, 111, 109, 110, 110, 111, 112,
112, 112, 111, 112, 115, 116, 116, 115, 114, 113, 112, 112, 111, 112,
113, 110, 109, 108, 107, 106, 105, 106, 107, 108, 108, 107, 108, 108,
109, 104, 103, 102, 101, 100, 99, 98, 99, 100, 101, 100, 101, 102,
103, 101, 101, 97, 96, 95, 94, 95, 96, 95, 93, 93, 92, 94, 91, 90, 89,
88, 87, 88, 86, 85, 86, 84, 83, 82, 81, 80, 79, 78, 77, 76, 77, 76,
75, 74, 73, 72, 71, 70, 71, 69, 70, 68, 67, 68, 69, 68, 69, 70, 69,
68, 66, 65, 64, 65, 63, 62, 61, 60, 59, 60, 58, 59, 57, 56, 55, 54,
55, 56, 57, 56, 55, 53, 52, 53, 53, 54, 55, 56, 56, 55, 57, 57, 58,
56, 54, 51, 50, 49, 48, 47, 48, 46, 45, 44, 45, 43, 42, 41, 40, 39,
38, 37, 36, 35, 34, 33, 32, 31, 30, 31, 29, 30, 31, 32, 32, 32, 33,
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27, 28, 28, 28, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 66, 67, 68, 69,
70, 71, 72, 73, 74]

Run: 25 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 2, 3, 4, 5, 6,
7, 7, 6, 7, 7, 7, 8, 5, 5, 6, 7, 8, 8, 9, 10, 11, 12, 11, 10, 9, 10,
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8, 9, 10, 9, 8, 8, 7, 8, 7, 7, 6, 5, 4, 5, 6, 7, 8, 9, 10, 10, 10, 12,
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24, 25, 26, 27, 26, 26, 25, 27, 28, 29, 30, 31, 30, 29, 28, 27, 27,
26, 26, 28, 29, 30, 29, 28, 27, 27, 28, 29, 30, 31, 31, 32, 33, 34,
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132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 146, 147, 146, 146, 145, 146, 146, 146, 147, 148, 148, 149, 150,
151, 152, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 160,
161, 162, 161, 162, 163, 164, 165, 165, 166, 166, 167, 166, 167, 168,
169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181,
182, 183, 184, 185, 186, 187, 187, 188, 189, 190, 191, 192, 192, 193,
194, 195, 194, 193, 192, 193, 191, 190, 189, 188, 189, 190, 191, 192,

191, 192, 191, 190, 189, 188, 187, 186, 185, 189, 189, 187, 186, 184,
183, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170,
169, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 179,
178, 177, 176, 175, 174, 173, 172, 172, 173, 174, 175, 176, 177, 178,
178, 179, 179, 178, 177, 176, 175, 174, 174, 175, 174, 174, 175, 176,
177, 178, 179, 180, 181, 182, 182, 183, 184, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201,
202, 203, 203, 204, 202, 201, 202, 203, 204, 205, 206, 207, 208, 209,
210, 209, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219,
220, 221, 222, 223, 224, 225, 226, 227, 228, 228, 229, 230, 231, 232,
233, 233, 232, 232, 232, 233, 234, 235, 235, 236, 237, 238, 238, 239,
239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 249, 248,
249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 259, 260, 261,
258, 258, 258, 259, 259, 260, 260, 260, 261, 262, 263, 263, 264, 265,
266, 267, 267, 268, 269, 267, 267, 268, 268, 268, 268, 268, 269, 269,
270, 271, 272, 273, 274, 274, 275, 276, 277, 278, 279, 279, 280, 279,
278, 277, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287]

Vertices Covered by Walks: [684, 694, 698, 708, 647, 654, 715, 736,
708, 706, 673, 672, 613, 683, 629, 700, 643, 716, 721, 685, 728, 641,
712, 724, 711]

Farthest Distance from Starting Position: [164, 140, 231, 204, 72, 60,
295, 254, 239, 123, 248, 196, 60, 168, 83, 144, 131, 208, 332, 177,
222, 64, 235, 141, 287]

Number of Recurrent Walks: 11 out of 25 Runs

Step of Return: [401, 2, 2, 2, 2, 8, 2, 3, 9, 35, 5]

Average Step of Return: 39.25 out of 1000 Steps

Cluster Size: 58801

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 5, 4, 5, 6, 7, 8,
9, 10, 11, 12, 12, 13, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21, 22,
21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
36, 37, 38, 38, 39, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47,
48, 47, 47, 48, 48, 47, 48, 46, 45, 45, 45, 44, 43, 43, 44, 45, 46,
46, 47, 48, 49, 49, 50, 51, 51, 49, 49, 49, 50, 49, 50, 50, 48, 48,
48, 48, 47, 46, 45, 46, 44, 43, 42, 41, 40, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 57, 57, 58,
58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71,
71, 71, 72, 72, 73, 74, 75, 76, 77, 77, 76, 77, 77, 75, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 95, 95, 96, 97, 97, 98, 96, 97, 98, 97, 97, 98, 99, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 106, 107, 108, 108, 109, 109, 110,
107, 108, 110, 111, 112, 113, 114, 113, 112, 111, 110, 109, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 118, 117, 116,
115, 114, 113, 112, 112, 111, 112, 113, 110, 109, 108, 107, 106, 105,
107, 108, 109, 108, 107, 106, 104, 105, 106, 107, 107, 108, 109, 108,
107, 107, 107, 108, 108, 109, 110, 111, 111, 110, 110, 111, 112, 112,
112, 112, 111, 112, 113, 112, 110, 108, 110, 111, 109, 109, 108, 109,
107, 107, 106, 107, 107, 105, 106, 105, 103, 102, 101, 101, 102, 103,
101, 100, 101, 101, 102, 103, 100, 100, 101, 100, 100, 99, 99, 101,

101, 100, 102, 102, 103, 102, 103, 104, 105, 102, 103, 104, 105, 105,
107, 108, 108, 109, 110, 111, 112, 111, 110, 109, 109, 110, 111, 112,
113, 114, 113, 112, 111, 111, 112, 113, 114, 115, 116, 117, 118, 118,
117, 118, 119, 120, 120, 121, 121, 122, 122, 121, 121, 122, 121, 120,
119, 118, 117, 118, 119, 120, 121, 121, 121, 120, 119, 118, 117, 116,
115, 116, 117, 117, 117, 116, 117, 115, 114, 118, 118, 116, 115, 114,
113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125,
125, 124, 123, 122, 121, 121, 120, 119, 118, 117, 116, 115, 114, 113,
115, 116, 117, 118, 117, 118, 117, 115, 114, 113, 112, 113, 111, 112,
113, 112, 113, 112, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133,
133, 132, 133, 133, 132, 133, 133, 133, 134, 135, 136, 137, 138, 139,
140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 163, 163,
164, 163, 164, 165, 165, 165, 166, 166, 167, 168, 169, 170, 171, 171,
172, 171, 171, 172, 172, 173, 174, 173, 172, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 193, 194, 195, 196, 196, 197, 198, 197, 196, 195, 195,
196, 195, 194, 195, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203,
204, 205, 204, 203, 202, 201, 200, 199, 198, 197, 196, 197, 198, 199,
200, 201, 201, 202, 202, 201, 200, 199, 198, 197, 196, 198, 199, 200,
201, 202, 203, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212,
213, 214, 215, 216, 217, 218, 219, 220, 220, 221, 221, 220, 221, 222,
223, 224, 225, 226, 226, 227, 227, 227, 228, 229, 230, 230, 229, 230,
229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 239, 240, 241,
241, 240, 240, 241, 242, 243, 244, 244, 245, 246, 246, 247, 248]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 2, 2, 3, 4,
5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37,
38, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 46, 47, 48, 49, 48, 47,
48, 46, 45, 44, 43, 44, 43, 44, 45, 46, 45, 45, 46, 47, 48, 49, 50,
50, 50, 51, 52, 52, 51, 50, 49, 48, 47, 46, 47, 48, 49, 50, 49, 50,
51, 52, 53, 54, 55, 55, 56, 57, 58, 57, 57, 56, 55, 55, 56, 56, 57,
58, 58, 58, 56, 56, 57, 59, 59, 58, 57, 58, 58, 59, 57, 58, 59, 60,
61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 73,
72, 73, 74, 74, 71, 70, 69, 68, 69, 67, 66, 65, 64, 63, 62, 61, 60,
59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 67, 66, 66, 67, 68, 69,
70, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 75, 76, 74, 73,
72, 71, 70, 71, 69, 68, 67, 66, 67, 68, 69, 68, 68, 69, 70, 71, 71,
72, 71, 70, 72, 72, 71, 70, 71, 69, 68, 67, 68, 69, 68, 69, 70, 71,
71, 72, 70, 71, 71, 70, 71, 69, 70, 72, 72, 71, 65, 64, 65, 65, 64,
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69, 70, 70, 71, 72, 73, 72, 73, 71, 70, 69, 69, 68, 67, 66, 65, 65,
67, 68, 67, 68, 68, 69, 69, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
77, 76, 75, 74, 73, 72, 73, 74, 75, 76, 74, 73, 72, 74, 73, 74, 75,
74, 71, 72, 73, 73, 70, 69, 70, 71, 68, 69, 67, 66, 65, 64, 65, 63,
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67, 68, 68, 68, 69, 69, 70, 68, 67, 66, 63, 62, 61, 60, 59, 58, 57,
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66, 67, 68, 69, 70, 71, 72, 72, 73, 72, 73, 74, 75, 75, 76, 77, 78,
78, 79, 80, 81, 82, 83, 82, 83, 83, 82, 81, 80, 79, 78, 77, 78, 75,
76, 77, 77, 77, 76, 76, 76, 76, 77, 78, 77, 78, 78, 79, 79, 78, 77,
78, 79, 80, 81, 82, 81, 83, 83, 82, 82, 81, 82, 83, 82, 83, 83, 84,
83, 84, 82, 83, 82, 81, 82, 82, 81, 80, 79, 78, 79, 80, 81, 81, 81,
82, 83, 82, 81, 82, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92,
92, 90, 89, 90, 90, 88, 87, 87, 86, 86, 88, 87, 86, 85, 84, 84, 84,
85, 84, 83, 81, 80, 82, 83, 83, 84, 84, 84, 84, 85, 85, 86, 87, 88,
89, 90, 91, 92, 91, 90, 89, 88, 89, 89, 88, 87, 86, 85, 86, 84, 83,
84, 83, 82, 84, 84, 84, 81, 81, 82, 83, 84, 84, 84, 85, 84, 84, 85,
84, 85, 83, 84, 82, 81, 82, 85, 85, 86, 87, 88, 89, 90, 91, 92, 91,
90, 91, 92, 93, 94, 95, 96, 97, 96, 95, 94, 93, 89, 89, 90, 91, 92,
93, 93, 94, 95, 96]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 1, 2, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 15, 14, 14,
15, 16, 17, 18, 19, 20, 20, 21, 22, 22, 22, 21, 20, 19, 20, 20, 21,
21, 20, 21, 19, 20, 22, 22, 23, 24, 25, 24, 23, 22, 21, 22, 23, 23,
24, 23, 22, 21, 20, 21, 23, 22, 23, 24, 25, 26, 25, 25, 25, 27, 28,
29, 30, 31, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 27,
26, 25, 24, 24, 25, 26, 27, 28, 29, 29, 29, 30, 31, 32, 32, 33, 34,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 45, 44, 45, 43,
44, 45, 46, 47, 48, 49, 49, 49, 49, 50, 51, 51, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66,
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66, 67, 68, 63, 62, 63, 61, 62, 63, 64, 65, 65, 66, 65, 65, 64, 66,
66, 67, 68, 67, 68, 69, 70, 71, 70, 69, 70, 71, 68, 67, 67, 68, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 95, 95, 94, 95, 96,
96, 96, 97, 98, 99, 100, 101, 100, 99, 100, 101, 102, 103, 104, 104,
104, 105, 102, 101, 100, 99, 98, 97, 98, 97, 97, 96, 96, 97, 97, 98,
98, 99, 95, 94, 93, 94, 95, 97, 97, 96, 92, 91, 90, 90, 89, 91, 91,
90, 89, 88, 89, 88, 92, 93, 93, 94, 95, 96, 97, 97, 98, 99, 98, 97,
97, 98, 98, 99, 100, 101, 102, 103, 102, 101, 101, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 107, 106, 106, 107, 105, 106, 107, 105,
105, 104, 105, 104, 103, 102, 101, 102, 102, 103, 103, 104, 105, 106,
107, 108, 108, 107, 106, 105, 104, 103, 102, 100, 99, 99, 101, 102,
102, 103, 104, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 128, 129, 129, 128, 127, 126, 125, 124, 123, 122, 121,
122, 122, 120, 119, 118, 117, 116, 115, 114, 113, 114, 114, 113, 112,
113, 113, 114, 111, 110, 109, 108, 107, 106, 105, 106, 104, 106, 107,
108, 109, 110, 111, 112, 113, 114, 113, 114, 114, 113, 112, 111, 111,
112, 113, 114, 115, 115, 114, 113, 114, 115, 114, 113, 114, 115, 114,
113, 114, 113, 112, 113, 114, 115, 115, 115, 114, 113, 114, 114, 115,
114, 112, 111, 112, 112, 113, 113, 114, 116, 117, 116, 115, 114, 114,
113, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 126, 128, 129, 130, 131, 132, 132, 131, 133,
134, 133, 132, 132, 132, 131, 131, 130, 131, 132, 133, 134, 135, 135,

136, 137, 138, 139, 140, 141, 142, 143, 143, 142, 141, 140, 139, 140,
138, 137, 136, 135, 134, 133, 132, 131, 130, 130, 129, 130, 130, 131,
131, 131, 132, 128, 127, 126, 125, 126, 127, 128, 128, 127, 124, 125,
123, 122, 121, 120, 121, 119, 118, 117, 116, 115, 116, 115, 114, 115,
114, 115, 112, 111, 110, 109, 108, 107, 106, 108, 107, 105, 105, 104,
103, 102, 101, 101, 102, 103, 105, 106, 106, 107, 107, 108, 107, 106,
105, 106, 107, 108, 109, 112, 113, 110, 111, 112, 113, 114, 114, 114,
115, 116, 115, 115, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
123, 123, 124, 125, 127, 126, 127, 128, 125, 124, 124, 125, 126, 127,
128, 129, 128, 129, 130, 130]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 6, 7, 7,
8, 9, 10, 10, 11, 12, 12, 11, 12, 10, 9, 10, 8, 7, 7, 8, 9, 10, 11,
12, 13, 14, 15, 14, 15, 16, 15, 16, 16, 15, 17, 18, 19, 20, 21, 22,
21, 22, 20, 21, 22, 23, 22, 21, 19, 18, 17, 18, 13, 12, 12, 11, 12,
12, 12, 13, 10, 9, 8, 9, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32,
33, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 43, 42, 43, 44,
45, 46, 41, 40, 39, 38, 37, 37, 38, 39, 40, 40, 40, 40, 41, 42, 43,
44, 45, 44, 45, 46, 46, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52,
53, 54, 55, 56, 57, 58, 58, 58, 59, 58, 57, 57, 58, 59, 60, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75,
76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 86, 87, 88,
87, 88, 89, 90, 91, 92, 93, 92, 93, 93, 92, 91, 92, 91, 93, 90, 89,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 98, 97, 96,
95, 94, 93, 92, 91, 92, 92, 91, 93, 94, 95, 96, 97, 98, 98, 97, 99,
100, 101, 102, 103, 103, 104, 105, 106, 107, 106, 106, 107, 107, 108,
109, 110, 109, 108, 107, 108, 109, 110, 111, 111, 110, 109, 110, 111,
109, 108, 109, 110, 108, 106, 106, 108, 109, 110, 111, 111, 112, 112,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 124, 123, 124, 125, 125, 125, 126, 127, 128, 129, 130, 131, 132,
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137, 138, 139, 138, 139, 140, 139, 140, 139, 140, 141, 142, 143, 144,
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120, 123, 123, 122, 121, 121, 119, 118, 117, 116, 115, 114, 113, 112,
111, 110, 109, 108, 107, 106, 105, 106, 108, 109, 110, 109, 110, 111,
112, 113, 114, 115, 116, 116, 115, 114, 113, 112, 111, 110, 111, 109,
108, 107, 108, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98,
97, 96, 95, 94, 93, 94, 94, 92, 91, 90, 89, 88, 89, 89, 87, 86, 86,
85, 87, 88, 89, 87, 86, 84, 83, 82, 81, 82, 83, 84, 84, 85, 86, 87,
88, 87, 86, 85, 84, 83, 84, 82, 80, 79, 78, 77, 76, 75, 74, 75, 75,
73, 72, 74, 75, 76, 77, 78, 79, 80, 79, 78, 77, 78, 79, 80, 79, 78,
79, 79, 79, 76, 77, 78, 79, 75, 74, 73, 71, 70, 69, 68, 69, 67, 66,
65, 64, 65, 66, 64, 63, 62, 63, 61, 60, 61, 61, 59, 58, 57, 56, 55,
54, 53, 52, 51, 52, 50, 49, 48, 49, 50, 47, 46, 45, 44, 45, 46, 45,
46, 47, 47, 46, 43, 42, 41, 40, 39, 40, 38, 37, 36, 35, 34, 33, 32,
31, 32, 30, 29, 28, 27, 26, 25, 24, 25, 26, 27, 28, 29, 28, 27, 26,
23, 22, 21, 20, 19, 20, 19, 20, 21, 22, 21, 21, 22, 22, 23, 24, 25,
26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 35, 34,
33, 32, 33, 31, 30, 29, 28, 27, 26, 25, 26, 24, 23, 23, 24, 25, 25,

26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 46, 46, 47, 48, 47, 47, 48, 49, 50, 51, 52, 52, 51, 52,
53, 53, 54, 55, 55, 56, 57, 57, 58, 56, 55, 54, 53, 54, 55, 55, 56,
57, 56, 57, 58, 59, 58, 57, 56, 56, 57, 57, 58, 59, 60, 61, 62, 63,
64, 65, 64, 65, 66, 67, 68, 69, 70, 70, 69, 70, 70, 68, 68, 69, 70,
71]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8, 8,
9, 9, 8, 7, 6, 5, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18,
18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 43, 44,
45, 42, 41, 42, 42, 42, 40, 41, 42, 43, 43, 42, 41, 39, 40, 41, 42,
43, 44, 45, 46, 47, 47, 47, 48, 48, 49, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 59, 58, 59, 57, 56, 55, 54, 53, 54, 52,
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46, 45, 43, 42, 41, 42, 42, 43, 41, 42, 41, 42, 42, 43, 43, 42, 42,
43, 44, 43, 44, 45, 46, 47, 47, 46, 44, 43, 44, 38, 37, 37, 36, 37,
38, 39, 40, 41, 42, 42, 43, 44, 45, 44, 43, 42, 41, 40, 39, 37, 36,
37, 38, 39, 40, 40, 39, 36, 37, 38, 39, 40, 39, 38, 37, 36, 37, 38,
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27, 26, 27, 25, 26, 27, 27, 28, 29, 30, 31, 32, 31, 32, 33, 32, 30,
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15, 14, 15, 13, 11, 10, 9, 10, 11, 12, 13, 14, 15, 16, 19, 20, 21, 22,
23, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 34, 35,
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24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
41, 42, 43, 42, 41, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51,
52, 53, 54, 54, 52, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 68, 67, 66, 65, 65,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 73, 74, 75, 75, 74,
74, 75, 76, 77, 78, 79, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 96, 95, 96, 97, 98,
99, 100, 101, 101, 102, 102, 101, 100, 101, 99, 98, 97, 96, 95, 96,
96, 94, 94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106,
106]

Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 22, 23, 24,

25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 34, 35, 36, 37, 38, 39,
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46, 47, 48, 48, 49, 49, 48, 48, 49, 49, 50, 51, 52, 53, 53, 53, 52,
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64, 65, 65, 66, 66, 67, 68, 69, 68, 67, 67, 66, 67, 67, 68, 67, 67,
66, 65, 64, 64, 63, 64, 67, 67, 66, 65, 64, 65, 64, 63, 62, 63, 61,
62, 63, 64, 64, 64, 65, 66, 67, 68, 67, 66, 67, 66, 66, 67, 67, 67,
67, 66, 65, 64, 65, 62, 63, 64, 65, 66, 65, 65, 66, 65, 66, 67, 68,
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76, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62, 61, 60, 62,
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96, 97, 97, 97, 97, 98, 99, 100, 101, 102, 102, 101, 101, 102, 103,
104, 105, 106, 107, 108, 109, 109, 108, 107, 108, 108, 106, 106, 106,
105, 106, 104, 103, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 118, 116, 115, 116,
114, 115, 116, 117, 117, 118, 116, 117, 116, 113, 112, 111, 111, 112,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 121, 121, 122,
123, 124, 125, 126, 127, 128, 129, 129, 129, 130, 131, 132, 133, 134,
135, 136, 137, 138, 138, 138, 139, 139, 140, 140, 139, 138, 137, 136,
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107, 108, 107, 106, 105, 104, 106, 107, 108, 109, 110, 111, 112, 113,
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119, 119, 118, 119, 118, 117, 116, 115, 116, 117, 118, 119, 118, 117,
115, 114, 114, 113, 113, 116, 115, 114, 115, 117, 116, 115, 116, 115,
114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 127, 128, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 5, 6, 7, 8,
9, 9, 8, 7, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18,
16, 15, 14, 15, 14, 15, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
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89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 98, 99, 100, 99, 98, 97,
98, 98, 97, 96, 96, 97, 98, 97, 96, 97, 97, 98, 98, 97, 97, 98, 99,
100, 99, 100, 99, 98, 99, 100, 100, 101, 101, 99, 100, 99, 96, 97, 96,
97, 96, 95, 96, 97, 98, 99, 100, 100, 100, 101, 102, 101, 101, 102,
103, 104, 104, 103, 104, 102, 103, 103, 100, 100, 99, 100, 99, 99, 98,
97, 94, 93, 93, 94, 95, 96, 97, 98, 99, 100, 99, 100, 101, 102, 103,
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188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 197, 196, 197, 196,
197, 198, 199, 200, 201, 202, 203, 204, 204, 203, 204, 203, 202, 201,
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201, 201, 200, 200, 201, 202, 203, 204, 205, 204, 205, 206, 207, 208,
209, 208, 207, 208, 209, 210, 209, 208, 206, 205, 202, 201, 200, 201,
202, 199, 198, 197, 196, 197, 198, 198, 197, 198, 198, 196, 197, 199,
201, 200]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 5, 5,
6, 7, 8, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 17,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32,
31, 31, 30, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 39, 40, 41,
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64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77,
78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 104, 103, 103,
104, 105, 106, 106, 105, 106, 107, 108, 108, 108, 109, 110, 111, 111,

112, 113, 114, 114, 115, 115, 115, 116, 117, 118, 119, 118, 116, 117,
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115, 115, 116, 117, 117, 118, 119, 119, 119, 115, 116, 116, 115, 114,
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123, 122, 121, 120, 119, 120, 118, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 130, 130, 129, 130, 131, 132, 133, 133, 132,
133, 134, 132, 132, 133, 134, 134, 135, 136, 137, 138, 139, 140, 141,
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149, 150, 151, 152, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143,
142, 141, 142, 140, 139, 138, 137, 136, 135, 136, 134, 133, 132, 131,
130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 119,
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129, 128, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136, 136, 135,
134, 133, 132, 131, 130, 129, 128, 127, 128, 126, 125, 124, 123, 122,
121, 120, 119, 118, 117, 117, 116, 115, 114, 113, 112, 113, 114, 115,
115, 116, 118, 119, 118, 119, 118, 117, 116, 117, 116, 117, 119, 117,
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105, 104, 103, 102, 102, 101, 100, 101, 102, 103, 103, 102, 102, 103,
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114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 101, 102, 104,
105, 106, 107, 107, 108, 108, 107, 106, 105, 104, 104, 104, 103, 103,
102, 101, 99, 100, 100, 101, 100, 101, 102, 102, 101, 101, 98, 97, 98,
96, 95, 96, 97, 98, 97, 94, 93, 92, 91, 92, 93, 94, 95, 96, 97, 96,
95, 95, 95, 94, 93, 94, 93, 92, 92, 93, 94, 95, 94, 93, 92, 90, 89,
88, 87, 86, 85, 86, 87, 84, 83, 82, 81, 80, 79, 78, 77, 78, 79, 79,
80, 78, 79, 78, 76, 75, 74, 73, 72, 71, 70, 69, 70, 68, 67, 66, 65,
64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48,
47, 48, 46, 45, 46, 47, 46, 44, 44, 43, 48, 49, 50, 51, 50, 49, 48,
47, 47, 48, 47, 48, 46, 45, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33,
32, 31, 30, 32, 31, 29, 28, 27, 26, 25, 24, 23, 24, 24, 22, 21, 20,
19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41,
42, 43, 44]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 5, 4, 5, 6,
7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 23, 24, 23, 24, 25, 25, 25, 26, 24, 25, 26, 25, 24, 24, 25,
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55, 54, 53, 52, 53, 54, 55, 56, 57, 58, 56, 57, 56, 57, 58, 59, 59,
60, 61, 61, 61, 62, 63, 63, 62, 62, 63, 64, 65, 66, 66, 65, 64, 63,
62, 63, 61, 60, 59, 58, 57, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 73, 74, 75, 76, 75, 74, 73,

72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 59, 58,
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86, 86, 87, 88, 89, 90, 91, 90, 90, 91, 92, 93, 94, 95, 95, 94, 95,
96, 96, 95, 94, 93, 92, 91, 91, 92, 93, 94, 95, 95, 95, 94, 95, 95,
95, 96, 94, 95, 96, 95, 95, 96, 96, 97, 98, 97, 97, 98, 98, 99, 100,
100, 99, 98, 97, 97, 99, 100, 101, 102, 103, 103, 102, 101, 100, 99,
101, 102, 102, 103, 103, 104, 105, 106, 107, 106, 106, 105, 105, 104,
104, 106, 107, 107, 108, 109, 109, 108, 108, 109, 110, 111, 112, 113,
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61, 60, 59, 60, 58, 57, 56, 57, 57, 55, 54, 55, 56, 57, 58, 57, 56,
55, 54, 53, 55, 56, 56, 55, 54, 55, 52, 51, 52, 51, 50, 51, 51, 49,
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58, 59, 60, 61, 62, 63, 63, 64, 63, 64, 62, 60, 60]
Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 12, 13, 14, 15, 16, 15, 14, 14, 16, 17, 18, 19, 20,
21, 21, 22, 23, 22, 23, 24, 25, 25, 26, 27, 27, 27, 27, 26, 25, 25,
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107, 108, 109, 109, 110, 110, 108, 108, 109, 110, 110, 111, 112, 113,

113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125,
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151, 152, 152, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159,
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167, 168, 168, 167, 166, 165, 167, 166, 164, 163, 164, 163, 162, 161,
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219, 219, 220, 221, 222, 223, 224, 225, 225, 226, 224, 223, 222, 223,
224, 225, 226, 227, 228, 229]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 4,
3, 4, 3, 4, 5, 6, 7, 8, 8, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 15,
14, 13, 12, 11, 10, 11, 11, 11, 10, 9, 8, 7, 6, 5, 5, 3, 4, 2, 3, 4,
5, 4, 3, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17,
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19, 20, 19, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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111, 112, 112, 112, 113, 114, 115, 114, 113, 113, 114, 114, 113, 110,
110, 112, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124,
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191, 192, 193, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202]
Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 7,
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295, 296, 297, 297, 298, 299, 300, 300, 301, 302, 302, 303, 304, 304,
305, 306, 307]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 3, 3, 4,
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19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 30, 30, 30,
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102, 103, 104, 105, 105, 106, 107, 108, 108, 109, 110, 111, 112, 112, 113, 111, 112, 111]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 4, 5, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 12, 12, 12, 11, 10, 9, 9, 9, 10, 10, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21, 21, 22, 22, 21, 20, 20, 21, 22, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 29, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 44, 45, 44, 43, 44, 45, 45, 45, 46, 45, 44, 45, 42, 41, 40, 41, 41, 39, 39, 38, 37, 38, 39, 38, 39, 40, 40, 40, 39, 38, 39, 40, 36, 35, 34, 35, 35, 33, 32, 33, 34, 34, 31, 30, 29, 28, 29, 27, 26, 25, 26, 24, 23, 22, 21, 20, 19, 20, 21, 18, 19, 20, 17, 18, 19, 19, 20, 21, 22, 21, 20, 19, 18, 17, 18, 16, 15, 14, 13, 12, 11, 12, 13, 13, 12, 11, 10, 9, 8, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 29, 28, 30, 29, 28, 30, 31, 31, 30, 29, 28, 27, 26, 27, 28, 29, 27, 25, 24, 25, 25, 26, 26, 25, 23, 22, 23, 21, 22, 20, 19, 18, 17, 18, 19, 20, 21, 20, 19, 20, 18, 19, 16, 15, 14, 15, 13, 12, 11, 10, 9, 8, 7, 6, 6, 7, 6, 7, 8, 9, 8, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 17, 18, 19, 20, 19, 18, 19, 19, 20, 21, 20, 21, 22, 23, 23, 22, 23, 21, 20, 21, 19, 20, 21, 20, 19, 20, 19, 18, 18, 17, 16, 16, 16, 17, 17, 18, 18, 19, 16, 17, 19, 19, 20, 20, 19, 18, 17, 18, 17, 16, 14, 15, 15, 14, 14, 13, 12, 11, 10, 10, 10, 10, 11, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 19, 18, 18, 20, 21, 22, 23, 21, 20, 20, 17, 17, 19, 19, 18, 19, 20, 21, 21, 22, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 28, 27, 28, 28, 29, 26, 25, 24, 24, 24, 25, 25, 26, 26, 25, 26, 25, 23, 22, 22, 24, 25, 26, 27, 28, 27, 26, 25, 24, 23, 22, 23, 22, 21, 22, 23, 24, 25, 25, 24, 24, 25, 26, 27, 27, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 33, 33, 33, 34, 35, 36, 37, 38, 39, 39, 38, 39, 37, 36, 35, 34, 35, 36, 36, 35, 36, 34, 35, 36, 37, 38, 39, 40, 40, 39, 39, 40, 41, 42, 42, 41, 40, 41, 41, 42, 43, 41, 41, 42, 42, 42, 42, 43, 42, 43, 44, 45, 44, 44, 45, 45, 46, 47, 48, 48, 49, 49, 50, 50, 49, 48, 47, 46, 47, 45, 45, 44, 44, 43, 41, 42, 43, 44, 43, 42, 43, 44, 45, 46, 47, 48, 49, 49, 49, 50, 51, 52, 53, 54, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 62, 63, 64, 64, 61, 60, 61, 60, 61, 62, 61, 61, 62, 63, 64, 65, 66, 67, 68, 67, 68, 69, 67, 68, 67, 66, 68, 68, 69, 70, 71, 72, 72, 71, 70, 69, 68, 69, 72, 71, 70, 71, 72, 73, 73, 74, 74, 74, 73, 72, 71, 70, 69, 69, 70, 70, 71, 71, 72, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93]

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85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 93, 94]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8,
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12, 13, 10, 11, 9, 8, 7, 6, 5, 4, 3, 2, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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225, 225, 226, 226, 226, 223, 224, 225, 226, 227, 228, 229, 230, 231,
231, 232, 233]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 6,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 6, 7,
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162, 163, 164, 165, 166, 167, 168, 168, 167, 168, 169, 169, 170, 171,
172, 171, 169, 168, 167, 166, 168, 169, 170, 171, 172, 173, 174]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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185, 186, 187, 186]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8,
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96, 96, 96, 97, 98, 97, 97, 98, 97, 98, 99, 100, 101, 102, 103, 104,
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110, 110, 109, 108, 109, 108, 106, 105, 107, 108, 107, 107, 108, 109,
109, 110, 108, 107, 107, 108, 109, 109, 109, 110, 109, 109, 110, 110,
108, 107, 108, 108, 109, 109, 110, 111, 111, 110, 109, 110, 111, 112,
111, 110, 108, 108, 107, 106, 106, 107, 108, 109, 110, 109, 108, 108,
109, 110, 111, 111, 112, 113, 113, 112, 110, 111, 113, 112, 111, 110,
109, 110, 111, 111, 111, 110, 109, 108, 106, 107, 109, 110, 111, 111,
112, 113, 114, 115, 115, 116, 117, 115, 114, 113, 112, 111, 110, 109,
111, 109, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 121,
122, 123, 122, 121, 120, 119, 120, 121, 122, 122, 123, 121, 122, 123,
124, 125, 125, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 145, 146,
146, 145, 144, 143, 142, 141, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 157, 158, 158, 158,
156, 157, 158, 157, 158, 159, 160, 161, 162, 160, 158, 159, 158, 158,
158, 158, 159, 160, 161, 162, 163, 164, 165, 164, 163, 162, 163, 164,
164, 164, 165, 164, 163, 164, 164, 164, 165, 165, 165, 166, 167, 168,
169, 170, 171, 170, 169, 168, 167, 166, 166, 165, 161]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 16, 17,
17, 17, 18, 19, 20, 20, 21, 21, 22, 22, 21, 22, 23, 24, 24, 23, 21,

22, 23, 22, 23, 23, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32,
33, 32, 31, 32, 30, 29, 28, 29, 27, 28, 29, 29, 27, 26, 25, 24, 26,
27, 28, 23, 24, 25, 24, 25, 26, 26, 27, 27, 28, 26, 25, 27, 27, 26,
27, 28, 29, 28, 27, 26, 26, 24, 24, 24, 25, 23, 24, 25, 26, 25, 25,
26, 27, 28, 28, 28, 29, 30, 31, 30, 31, 31, 30, 29, 30, 30, 27, 29,
26, 25, 25, 24, 25, 26, 24, 25, 26, 27, 28, 27, 28, 28, 27, 26, 25,
23, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 33, 34, 35, 34, 33, 34,
35, 36, 37, 37, 38, 39, 38, 40, 38, 39, 40, 41, 42, 43, 43, 42, 41,
42, 43, 44, 42, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28,
27, 25, 26, 24, 23, 23, 22, 23, 22, 25, 26, 27, 26, 26, 26, 27, 28,
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40, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 33, 34, 35, 36, 38, 38,
39, 38, 39, 37, 37, 37, 38, 39, 40, 40, 41, 42, 43, 43, 42, 43, 44,
45, 46, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58,
58, 57, 59, 58, 58, 59, 59, 59, 60, 61, 62, 63, 64, 65, 66, 65, 64,
63, 64, 63, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77,
77, 78, 79, 78, 77, 76, 75, 74, 75, 73, 72, 71, 70, 69, 68, 67, 66,
65, 64, 65, 63, 62, 62, 61, 60, 59, 58, 57, 58, 59, 60, 60, 59, 60,
60, 61, 62, 62, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 48, 49, 48,
47, 46, 47, 45, 44, 43, 45, 46, 49, 50, 50, 51, 51, 52, 52, 53, 54,
55, 56, 57, 58, 58, 57, 57, 56, 55, 54, 55, 53, 51, 50, 47, 48, 49,
50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 59, 60, 59, 58, 57,
58, 58, 59, 60, 59, 58, 59, 59, 60, 58, 59, 58, 57, 56, 57, 58, 55,
54, 56, 57, 56, 55, 53, 52, 51, 52, 52, 51, 50, 49, 50, 51, 52, 52,
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42, 41, 40, 39, 38, 37, 36, 35, 35, 36, 37, 37, 36, 37, 38, 38, 37,
37, 36, 37, 38, 39, 39, 40, 40, 39, 40, 40, 41, 38, 37, 38, 39, 38,
35, 38, 39, 40, 41, 42, 41, 42, 40, 39, 38, 37, 36, 35, 36, 34, 35,
35, 34, 33, 32, 33, 34, 35, 35, 35, 36, 36, 38, 39, 40, 39, 38, 39,
38, 39, 40, 40, 41, 42, 45, 46, 47, 48, 49, 50, 48, 49, 50, 50, 49,
47, 46, 45, 46, 44, 43, 42, 43, 41, 42, 43, 42, 40, 39, 38, 37, 36,
35, 34, 31, 32, 30, 29, 28, 29, 30, 31, 27, 29, 30, 31, 31, 31, 31,
32, 33, 33, 34, 35, 36, 35, 36, 36, 36, 35, 34, 33, 34, 35, 36, 37,
36, 35, 36, 37, 37, 38, 38, 37, 36, 34, 33, 34, 35, 34, 35, 35, 35,
33, 31, 30, 29, 28, 29, 31, 32]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 2, 2,
2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 4, 3, 3, 4, 5, 6, 7,
8, 9, 8, 9, 10, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 12, 13, 14, 15,
15, 14, 15, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25,
26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 36, 35, 34, 33, 33,
34, 34, 35, 36, 35, 36, 37, 38, 39, 40, 41, 40, 39, 38, 37, 36, 36,
37, 38, 39, 40, 41, 41, 42, 40, 40, 41, 41, 42, 42, 43, 44, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58,
59, 60, 61, 61, 62, 63, 62, 63, 62, 63, 64, 65, 66, 66, 65, 64, 63,
62, 61, 60, 59, 58, 58, 59, 59, 58, 59, 60, 61, 62, 62, 62, 61, 60,
61, 61, 60, 59, 60, 60, 61, 61, 60, 60, 61, 62, 62, 63, 64, 65, 65,
64, 63, 64, 65, 64, 65, 63, 63, 64, 65, 66, 67, 68, 69, 69, 69, 69,
70, 71, 71, 72, 71, 70, 71, 71, 70, 72, 73, 73, 72, 72, 73, 74, 74,
75, 76, 77, 78, 79, 80, 79, 78, 79, 77, 77, 78, 79, 79, 78, 78, 79,

80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 93, 92,
93, 93, 92, 94, 93, 92, 94, 95, 96, 97, 96, 95, 94, 95, 95, 96, 97,
98, 96, 96, 95, 95, 95, 94, 95, 93, 92, 93, 91, 91, 91, 92, 92, 93,
93, 92, 93, 92, 91, 90, 91, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94,
95, 94, 93, 92, 92, 93, 93, 94, 93, 94, 93, 93, 94, 94, 95, 96, 97,
96, 94, 93, 91, 90, 89, 90, 88, 87, 87, 88, 89, 89, 90, 88, 87, 88,
88, 86, 85, 84, 83, 84, 82, 81, 80, 79, 78, 77, 76, 75, 73, 73, 74,
75, 75, 75, 76, 77, 77, 78, 79, 79, 78, 78, 79, 79, 79, 80, 80, 78,
78, 79, 80, 81, 82, 83, 84, 85, 84, 83, 83, 84, 85, 85, 84, 83, 84,
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80, 79, 79, 80, 81, 82, 81, 80, 80, 81, 81, 81, 82, 84, 83, 84, 84,
84, 84, 85, 85, 85, 86, 87, 87, 87, 86, 87, 86, 87, 86, 85, 82, 84,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 91, 90, 89, 88, 89, 88, 87,
87, 88, 89, 90, 91, 91, 91, 92, 92, 91, 92, 93, 94, 95, 96, 97, 98,
98, 99, 100, 101, 102, 103, 102, 102, 103, 104, 105, 105, 106, 107,
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114, 115, 114, 113, 112, 111, 110, 107, 106, 107, 106, 107, 107, 107,
108, 109, 110, 111, 112, 113, 113, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 126, 127, 127, 126, 125, 125, 126,
127, 128, 129, 130, 131, 132, 133, 134, 133, 132, 131, 130, 129, 128,
127, 128, 126, 125, 124, 123, 122, 123, 121, 121, 122, 123, 123, 122,
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118, 119, 117, 118, 119, 120, 121, 122, 121, 121, 121, 119, 117, 116,
117, 117, 116, 117, 117, 118, 119, 120, 121, 122, 120, 120, 121, 122,
122, 121, 122, 121, 122, 122, 123, 123, 123, 124, 125, 126, 127, 128,
129, 129, 129, 128, 128, 129]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 7,
6, 7, 8, 9, 10, 11, 12, 13, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20,
21, 20, 20, 21, 22, 23, 24, 25, 25, 24, 23, 22, 21, 22, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 37, 35,
35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 42, 41, 40, 39, 40, 39,
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46, 47, 47, 48, 49, 49, 50, 49, 50, 50, 48, 50, 50, 49, 48, 50, 51,
52, 53, 54, 55, 56, 56, 57, 57, 58, 59, 60, 60, 61, 60, 62, 63, 64,
65, 65, 66, 67, 66, 66, 67, 68, 69, 70, 70, 69, 70, 71, 72, 73, 74,
75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 84, 83, 82, 83, 82,
83, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 94, 95, 96, 97, 98,
99, 99, 100, 101, 102, 103, 102, 103, 102, 103, 104, 105, 106, 105,
104, 105, 106, 103, 102, 101, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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141, 142, 143, 144, 145, 145, 145, 146, 147, 148, 149, 150, 151, 152,
153, 154, 155, 156, 155, 154, 154, 154, 155, 156, 155, 155, 156, 157,
158, 158, 159, 160, 161, 162, 162, 161, 161, 162, 163, 163, 163, 164,
165, 164, 163, 162, 162, 163, 162, 164, 164, 163, 162, 162, 163, 164,
165, 166, 166, 165, 164, 165, 166, 165, 166, 165, 165, 163, 164, 166,

167, 168, 169, 170, 170, 171, 170, 169, 168, 168, 169, 170, 171, 172,
173, 174, 175, 174, 173, 172, 171, 172, 173, 174, 175, 176, 177, 178,
179, 180, 181, 182, 183, 184, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 194, 195, 196, 197, 198, 199, 200, 201, 199, 199, 200,
201, 202, 203, 204, 205, 205, 205, 206, 207, 207, 208, 209, 209, 210,
211, 212, 213, 214, 213, 212, 211, 212, 213, 214, 215, 216, 217, 216,
217, 216, 217, 217, 218, 219, 220, 220, 221, 222, 223, 224, 225, 226,
227, 228, 227, 226, 225, 226, 226, 227, 228, 229, 230, 230, 230, 231,
229, 228, 227, 227, 225, 227, 228, 229, 229, 230, 231, 232, 232, 231,
231, 232, 233, 234, 235, 235, 236, 237, 238, 238, 237, 238, 239, 236,
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266, 267, 268, 269, 270, 271, 272, 273, 273, 273, 274, 275, 276, 277,
278, 279, 280, 281, 282, 283, 284, 285, 285, 286, 287, 288, 289, 290,
290, 291, 291, 291, 292, 293, 294, 293, 292, 293, 293, 292, 293, 294,
295, 296, 297, 298, 299, 299, 299, 300, 300, 300, 301, 299, 301, 300,
301, 302, 303, 304, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313,
314, 313, 314, 315, 314, 314, 312, 311, 310, 309]

Vertices Covered by Walks: [689, 648, 673, 726, 693, 685, 686, 733,
671, 658, 740, 639, 709, 662, 646, 655, 652, 695, 713, 643, 685, 714,
648, 666, 685]

Farthest Distance from Starting Position: [248, 97, 143, 145, 106,
155, 210, 152, 114, 229, 206, 202, 307, 113, 93, 94, 68, 233, 251,
174, 187, 171, 79, 134, 315]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [47, 4, 946, 2, 16, 2, 2, 2, 2]

Average Step of Return: 102.3 out of 1000 Steps

Cluster Size: 58821

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 8,
7, 7, 8, 8, 9, 10, 10, 11, 12, 12, 13, 14, 13, 11, 12, 13, 14, 14, 13,
12, 9, 9, 10, 9, 8, 7, 8, 6, 7, 5, 4, 4, 5, 5, 6, 7, 8, 6, 4, 5, 6, 7,
8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 19, 20, 21,
22, 23, 22, 24, 24, 24, 25, 25, 24, 25, 25, 23, 23, 22, 23, 24, 25,
26, 27, 28, 29, 30, 30, 31, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39,
39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 50, 49,
48, 47, 48, 46, 45, 46, 47, 47, 48, 49, 50, 51, 52, 51, 51, 50, 49,
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52, 51, 49, 48, 47, 46, 44, 43, 42, 41, 40, 40, 41, 42, 43, 43, 44,
43, 42, 41, 44, 44, 45, 46, 46, 45, 44, 42, 42, 43, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64,
65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 77,

76, 75, 74, 73, 72, 71, 70, 71, 68, 69, 68, 68, 69, 68, 69, 69, 70,
71, 72, 71, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 80, 80, 81,
80, 79, 80, 81, 81, 82, 83, 84, 85, 86, 86, 87, 86, 85, 84, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
102, 103, 104, 104, 105, 105, 104, 105, 105, 106, 107, 107, 108, 106,
108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 113, 113, 114, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 125, 124,
124, 125, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134, 135,
136, 137, 138, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
146, 147, 148, 148, 147, 147, 148, 147, 148, 149, 150, 151, 151, 152,
153, 154, 155, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 175, 175,
174, 173, 174, 175, 176, 176, 177, 178, 178, 178, 179, 180, 181, 182,
183, 184, 185, 184, 185, 185, 184, 183, 186, 187, 188, 188, 189, 190,
191, 192, 193, 193, 194, 195, 195, 194, 194, 195, 196, 197, 198, 198,
199, 200, 201, 202, 203, 204, 204, 204, 205, 206, 207, 208, 209, 210,
211, 212, 213, 214, 215, 215, 216, 217, 216, 217, 217, 218, 219, 218,
217, 218, 216, 216, 217, 218, 219, 220, 221, 222, 223, 224, 224, 223,
224, 225, 226, 226, 226, 226, 227, 228, 229, 230, 231, 231, 232, 232,
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243, 244, 245, 246, 247, 248, 249, 249, 250, 251, 252, 251, 250, 252,
253, 254, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 9,
10, 11, 12, 11, 12, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19,
19, 18, 19, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 35, 36, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88,
89, 90, 91, 92, 92, 93, 91, 90, 89, 88, 87, 86, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 119,
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129, 130, 131, 132, 132, 133, 134, 135, 136, 137, 137, 137, 137, 138,
139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151,
152, 153, 152, 152, 151, 152, 153, 153, 154, 155, 156, 157, 155, 154,
154, 155, 156, 155, 154, 153, 154, 155, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 166, 167, 168, 168, 169, 170, 171, 172,
173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 183,

182, 183, 184, 185, 186, 187, 188, 189, 189, 188, 187, 186, 187, 185,
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335, 334, 333, 332, 331, 332, 332, 331, 330, 331, 331, 330, 332, 332,
333, 334]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 4, 5, 6, 7, 7,
8, 9, 9, 10, 11, 12, 13, 14, 15, 15, 14, 16, 17, 17, 16, 15, 13, 11,
12, 13, 12, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22, 23,
24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37,
38, 39, 40, 40, 39, 39, 38, 37, 38, 36, 37, 38, 40, 40, 39, 38, 37,
36, 35, 34, 33, 32, 32, 31, 32, 32, 31, 35, 37, 39, 40, 41, 42, 43,
44, 44, 45, 46, 46, 45, 45, 45, 44, 44, 45, 46, 47, 48, 49, 50, 49,
50, 48, 47, 46, 45, 43, 42, 42, 47, 48, 49, 50, 51, 51, 52, 53, 54,
54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
69, 70, 71, 72, 73, 73, 74, 72, 71, 71, 72, 72, 73, 74, 75, 76, 77,
78, 79, 80, 80, 81, 82, 82, 81, 81, 82, 83, 84, 85, 86, 87, 88, 87,
86, 86, 85, 86, 85, 85, 84, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 99, 99, 99, 100, 98, 97, 97, 97, 98, 97, 96,
95, 94, 94, 93, 92, 95, 95, 93, 94, 94, 95, 95, 91, 92, 93, 94, 94,
95, 94, 93, 92, 90, 89, 88, 89, 88, 88, 89, 89, 87, 89, 86, 85, 84,
81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95,
95, 96, 97, 98, 97, 96, 97, 97, 96, 95, 96, 97, 96, 95, 94, 93, 93,

94, 95, 96, 97, 98, 98, 99, 99, 100, 101, 102, 100, 101, 101, 100, 99,
98, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 116, 117, 117, 116, 115, 114, 114, 115, 116, 117, 117, 118,
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129, 130, 131, 132, 133, 134, 135, 136, 136, 135, 134, 135, 135, 133,
132, 131, 132, 133, 134, 135, 136, 137, 138, 138, 138, 139, 140, 141,
142, 143, 144, 143, 144, 145, 146, 146, 146, 147, 148, 148, 149, 150,
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161, 162, 163, 164, 165, 166, 167, 167, 168, 169, 170, 170, 171, 172,
173, 174, 175, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185,
186, 187, 188, 189, 190, 189, 190, 191, 192, 193, 194, 195, 196, 196,
196, 197, 197, 198, 197, 198, 199, 200, 200, 201, 202, 203, 204, 205,
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213, 214, 215, 216, 217, 216, 215, 214, 213, 215, 215, 212, 213, 211,
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193, 194, 193, 193, 192, 193, 193, 194, 195, 196, 196, 197, 197, 198,
199, 200, 201, 202, 203, 204, 203, 202, 201, 200, 201, 199, 198, 197,
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197, 198, 199, 200, 201, 200, 199, 197, 196, 196, 197, 197, 198, 199,
198, 200, 201, 202, 201, 199, 198, 198, 197, 199, 200, 199, 197, 196,
195, 196, 194, 193, 192, 191, 190, 193, 193, 193, 192, 191, 189, 188,
187, 187, 186, 185, 186, 187, 186, 187, 188, 189, 188, 189, 189, 190,
190, 191, 192, 193, 193, 194, 195, 195, 194, 193, 192, 191, 190, 189,
186, 184, 183, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 175,
176, 175, 174, 172, 171, 170, 169, 168, 167, 166, 167, 167, 168, 168,
169, 165, 164, 163, 162, 161, 160, 161, 159]

Run: 4 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 7,
6, 8, 9, 10, 10, 9, 8, 9, 7, 6, 7, 8, 9, 10, 11, 11, 12, 13, 12, 10,
9, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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72, 73, 72, 71, 70, 71, 72, 73, 74, 75, 74, 73, 73, 74, 75, 75, 76,
75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89,
90, 91, 92, 92, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102,
103, 104, 103, 103, 102, 101, 100, 100, 101, 99, 98, 97, 96, 95, 94,
93, 92, 91, 90, 89, 88, 87, 86, 86, 85, 84, 83, 82, 81, 80, 79, 78,
77, 76, 75, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86,
86, 87, 87, 87, 88, 88, 88, 87, 88, 89, 90, 91, 92, 89, 88, 86, 86,
85, 86, 85, 86, 87, 87, 88, 89, 90, 89, 88, 86, 87, 85, 86, 87, 88,
89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102,
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118, 118, 119, 120, 121, 120, 121, 122, 123, 124, 125, 126, 127, 128,
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128, 127, 128, 126, 125, 124, 125, 123, 124, 125, 124, 123, 122, 122,
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136, 137, 138, 139, 140, 141, 139, 139, 140, 141, 142, 143, 144, 145,
146, 147, 148, 149, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171,
172, 173, 172, 173, 171, 172, 173, 174, 175, 176, 177, 178, 178, 177,
179, 180, 181, 181, 181, 182, 183, 184, 185, 184, 183, 182, 181, 182,
180, 180, 181, 182, 183, 184, 185, 186, 187, 187, 188, 189, 190, 191,
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201, 202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 211, 211, 212,
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220, 221, 222, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232,
233, 234, 234, 233, 232, 231, 230, 229, 228, 227, 226, 225, 224, 225,
224, 223, 223, 224, 225, 226, 227, 227, 228, 228, 229, 230, 231, 232,
233]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 4, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21,
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6, 5, 4, 3, 3, 2, 3, 2, 3, 4, 5, 6, 7, 7, 6, 6, 7, 8, 9, 9, 8, 7, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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32, 32, 33, 34, 35, 36, 37, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 48, 49, 49, 48, 49, 50, 50, 49, 50, 51, 51, 52, 53, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 63, 64, 64, 65, 66, 67,
68, 69, 69, 70, 71, 71, 72, 73, 73, 72, 70, 70, 71, 71, 72, 73, 73,
73, 74, 75, 74, 75, 76, 76, 75, 74, 73, 73, 74, 75, 74, 73, 72, 72,
72, 72, 73, 74, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 84,
85, 85, 85, 85, 85, 85, 86, 84, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 100, 99, 100, 99, 100, 98, 97, 98, 96, 95,
95, 94, 94, 93, 94, 94, 95, 95, 94, 95, 96, 97, 98, 99, 100, 99, 99,
100, 101, 100, 99, 98, 99, 97, 96, 95, 96, 96, 97, 98, 99, 99, 98, 97,
98, 99, 100, 98, 97, 96, 95, 94, 97, 98, 99, 100, 101, 102, 103, 104,
105, 105, 105, 106, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114,
114, 113, 112, 113, 111, 110, 111, 112, 111, 109, 108, 107, 106, 105,
104, 103, 104, 102, 101, 100, 100, 100, 99, 98, 97, 96, 96, 95, 96,

94, 93, 93, 92, 96, 97, 96, 95, 92, 93, 91, 90, 91, 92, 93, 93, 94,
95, 92, 93, 94, 95, 96, 96, 95, 97, 97, 96, 95, 97, 97, 97, 98, 99,
99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 86, 87,
86, 87, 88, 88, 89, 95, 92, 93, 93, 94, 97, 98, 99, 99, 96, 97, 97,
97, 98, 99, 100, 101, 100, 99, 98, 97, 98, 97, 95, 97, 98, 99, 98, 98,
98, 97, 97, 98, 99, 98, 99, 99, 101, 101, 101, 101, 101, 101, 100, 99,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123,
124, 125, 126, 127, 127, 128, 129, 130, 131, 130, 131, 132, 132, 132,
133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 146, 147, 147, 148, 149, 150, 151, 150, 149, 148, 147, 146, 146,
147, 147, 147, 148, 149, 150, 150, 151, 151, 150, 150, 149, 148, 149,
150, 151, 152, 153, 153, 153, 154, 155, 156, 155, 154, 155, 155, 156,
157, 158, 159, 160, 161, 162, 163, 162, 163, 161, 160, 161, 161, 162,
163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 172, 171, 170,
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165, 165, 164, 163, 162, 163, 164, 165, 166, 165, 161, 160, 159, 158,
157, 156, 153, 154, 155, 156, 157, 158]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 7, 8,
9, 8, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 27, 26, 27, 28, 29, 30,
31, 32, 33, 33, 34, 32, 32, 33, 33, 34, 35, 36, 37, 38, 39, 39, 39,
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39, 39, 38, 37, 39, 38, 37, 36, 36, 37, 38, 39, 40, 40, 41, 41, 42,
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75, 76, 77, 78, 79, 80, 80, 80, 81, 82, 81, 82, 82, 83, 84, 84, 84,
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97, 98, 99, 100, 99, 100, 101, 102, 103, 104, 104, 103, 102, 101, 102,
101, 102, 103, 104, 104, 105, 105, 103, 105, 106, 106, 107, 106, 105,
106, 105, 106, 105, 106, 104, 104, 102, 103, 104, 105, 106, 107, 107,
108, 109, 110, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
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132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 140, 141, 141, 142,
143, 144, 145, 146, 147, 147, 146, 145, 144, 143, 144, 145, 144, 142,
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151, 152, 153, 154, 154, 153, 152, 153, 151, 150, 150, 149, 148, 147,
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244, 245, 246, 247, 248, 249, 250, 251, 252, 252, 252, 253, 252, 253,
254, 253, 252, 253, 254, 255, 256, 256, 255, 255, 256, 257, 258, 259,
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272, 273, 274, 275, 276, 277, 278, 279, 278, 279, 280, 281, 282, 281,
282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295,
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309, 310, 308, 307, 306, 305, 304, 303, 302, 303, 302, 303, 304, 303,
302, 303, 303, 303, 303, 303, 304]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
4, 4, 5, 4, 3, 3, 3, 2, 2, 3, 4, 5, 6, 7, 7, 6, 5, 5, 6, 7, 7, 8, 9,
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21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 27, 26, 25, 24, 23,
24, 22, 21, 20, 19, 20, 18, 17, 16, 15, 16, 16, 15, 15, 14, 15, 16,
16, 17, 18, 19, 18, 19, 19, 18, 17, 17, 19, 18, 13, 13, 12, 13, 11,
10, 9, 8, 7, 8, 9, 10, 11, 12, 13, 12, 11, 11, 11, 12, 13, 14, 15, 12,
11, 12, 14, 15, 16, 16, 16, 17, 16, 15, 16, 15, 16, 17, 18, 19, 20,
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73, 73, 72, 72, 72, 73, 74, 75, 74, 73, 73, 74, 75, 76, 77, 78, 77,
78, 78, 77, 76, 77, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 83, 84,
84, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97,
98, 99, 100, 99, 100, 100, 99, 98, 99, 100, 101, 102, 103, 104, 105,
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132, 133, 134, 135, 136, 137, 136, 137, 135, 136, 136, 134, 133, 132,
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124, 124, 122, 123, 121, 120, 119, 118, 119, 120, 120, 119, 121, 122,
123, 124, 124, 123, 122, 118, 119, 119, 118, 117, 116, 115, 116, 114,
113, 112, 113, 114, 115, 116, 117, 120, 121, 121, 120, 119, 119, 120,

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110, 111, 111, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 100,
99, 98, 99, 99, 100, 101, 102, 101, 99, 100, 100, 101, 102, 102, 101,
102, 100, 99, 101, 101, 100, 98, 99, 100, 101, 102, 103, 104, 105,
104, 103, 100, 101, 97, 96, 97, 96, 96, 96, 98, 99, 100, 101, 102,
101, 102, 103, 104, 104, 103, 100, 100, 101, 102, 103, 104, 103, 102,
101, 100, 101, 99, 99, 99, 100, 99, 98, 95, 97, 98, 99, 99, 98, 97,
98, 97, 98, 98, 99, 99, 100, 98, 98, 98]

Run: 8 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
9, 10, 10, 11, 12, 12, 13, 14, 15, 15, 16, 16, 17, 18, 19, 20, 21, 22,
22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 30, 30, 31, 32, 33, 34, 35,
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74, 75, 76, 77, 78, 79, 80, 81, 80, 79, 78, 79, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 91, 92, 93, 94, 95, 94, 93,
92, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 100,
100, 101, 102, 102, 103, 104, 104, 105, 106, 107, 108, 108, 109, 109,
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125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 144, 143, 142, 141,
140, 139, 140, 140, 139, 138, 139, 140, 141, 142, 142, 142, 143, 143,
143, 143, 144, 144, 143, 142, 141, 142, 141, 142, 143, 143, 144, 145,
146, 147, 148, 149, 149, 148, 147, 146, 145, 144, 143, 142, 141, 141,
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156, 157, 158, 158, 158, 157, 156, 157, 157, 158, 159, 160, 161, 162,
163, 164, 165, 165, 165, 165, 164, 163, 164, 164, 162, 161, 162, 161,
162, 163, 164, 165, 166, 166, 166, 166, 167, 168, 169, 168, 169, 167,
168, 169, 170, 171, 172, 172, 173, 174, 175, 175, 176, 177, 178, 179,
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180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 197, 197, 196, 198, 197, 196, 197,
198, 198, 199, 199, 200, 201, 201, 200, 199, 198, 200, 201, 202, 203,
204, 205, 206, 207, 208, 209, 208, 207, 206, 205, 204, 204, 205, 206,
207, 208, 208, 209, 210, 211, 212, 213, 213, 212]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 7,
8, 8, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 14, 15,
16, 17, 18, 19, 18, 17, 16, 16, 15, 14, 15, 15, 16, 17, 18, 19, 20,
20, 20, 19, 17, 18, 19, 20, 20, 21, 19, 21, 20, 20, 21, 22, 22, 23,
24, 25, 26, 26, 27, 27, 26, 25, 24, 23, 22, 21, 22, 23, 24, 24, 25,
24, 24, 25, 26, 25, 25, 27, 28, 29, 30, 31, 31, 30, 31, 29, 28, 27,
26, 25, 24, 23, 24, 25, 25, 26, 24, 22, 21, 21, 22, 23, 23, 23, 23,
22, 21, 25, 25, 24, 23, 20, 22, 22, 20, 19, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 31, 30, 29, 28, 29, 29, 30,
29, 30, 30, 28, 27, 28, 28, 26, 25, 24, 23, 23, 22, 21, 20, 21, 22,
21, 22, 23, 22, 21, 20, 21, 22, 23, 24, 23, 22, 21, 19, 20, 20, 20,
19, 21, 22, 22, 21, 20, 21, 20, 19, 18, 17, 17, 16, 17, 17, 16, 17,
17, 18, 19, 17, 17, 15, 16, 18, 17, 20, 19, 20, 21, 22, 23, 24, 25,
26, 26, 26, 25, 24, 23, 22, 23, 24, 23, 22, 23, 24, 25, 24, 23, 24,
25, 26, 27, 27, 26, 24, 24, 24, 24, 25, 26, 27, 27, 26, 25, 26, 27,
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68, 69, 69, 69, 70, 69, 68, 67, 66, 67, 64, 63, 62, 60, 59, 58, 58,
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76, 77, 78, 79, 79, 76, 75, 74, 73, 72, 71, 72, 70, 69, 68, 67, 66,
65, 65, 64, 63, 64, 64, 64, 63, 64, 65, 65, 66, 64, 65, 66, 66, 65,
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61, 58, 58, 57, 56, 55, 54, 53, 54, 50, 49, 48, 47, 48, 49, 50, 48,
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55, 55, 53, 54, 52, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35,
34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 6, 6,
7, 7, 7, 7, 7, 6, 7, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19, 19, 20, 21, 18, 17, 18, 17, 16, 15, 14, 13, 12,
11, 10, 9, 8, 7, 7, 8, 9, 10, 9, 8, 8, 8, 9, 9, 10, 11, 9, 10, 8, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 16, 17, 18, 18, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 43, 43, 43, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50,

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64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 76, 77,
78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90, 91, 91,
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96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 87, 86, 85, 84, 85, 86,
87, 87, 88, 88, 87, 88, 89, 89, 89, 90, 89, 91, 92, 93, 95, 96, 97,
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93, 92, 91, 90, 91, 90, 91, 92, 91, 89, 90, 88, 87, 86, 85, 84, 83,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92,
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95, 95, 94, 94, 93, 92, 93, 94, 93, 93, 94, 93, 93, 94, 92, 95, 96,
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225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 235, 236, 236,
237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 247, 248, 249,
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252, 252, 251, 252, 252, 253, 254, 255, 256, 257, 257, 258, 259, 260,
261, 262, 263, 264, 265, 266]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
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53, 52, 51, 50, 50, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41,
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74, 73, 74, 74, 72, 73, 74, 73, 74, 74, 75, 72, 75, 76, 77, 78, 79,
78, 77, 76, 78, 77, 78, 76, 75, 75, 76, 77, 76, 74, 76, 77, 78, 79,
79, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 93, 94, 95, 96, 97, 95, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 107, 106, 106, 107, 108, 109, 109, 110,
108, 107, 110, 111, 112, 113, 114, 115, 114, 114, 115, 116, 117, 117,
116, 117, 116, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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135, 136, 136, 135, 134, 133, 132, 131, 131, 132, 133, 134, 135, 136,
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161, 163, 164, 165, 165, 166, 167, 168, 169, 170, 170, 170, 171, 172,
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192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 180, 179, 178, 176,
176, 177, 178, 180, 180, 181, 182, 183, 184, 185, 186, 186, 187, 188,
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197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 205, 206, 207, 208,
209, 210, 211, 212]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 6,
7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 13, 14, 15, 16, 16, 17,
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21, 20, 23, 24, 25, 26, 27, 28, 29, 30, 30, 28, 27, 26, 25, 24, 24,
24, 25, 24, 25, 23, 22, 18, 15, 13, 14, 15, 16, 17, 17, 18, 18, 19,
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151, 152, 153, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163,
164, 163, 164, 164, 162, 162, 161, 163, 165, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198,
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220, 219, 218, 217, 217, 218, 217, 218, 219, 218, 219, 220, 221, 222,
223, 224, 225, 226, 227, 227, 228, 229, 230, 231, 232, 233]
Run: 13 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 4, 3, 2,
2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 15, 16, 16, 17,
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74, 75, 76, 77, 78, 79, 80, 80, 79, 78, 80, 81, 82, 83, 83, 84, 85,
86, 87, 88, 89, 90, 90, 91, 92, 93, 93, 93, 92, 92, 93, 94, 95, 96,
95, 96, 95, 96, 96, 97, 98, 99, 100, 101, 101, 100, 100, 101, 102,
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297, 298, 299, 300, 301, 302, 302, 301, 300, 299, 298, 297, 296, 295,
295]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 3, 2,
1, 1, 3, 4, 5, 6, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14,
13, 12, 13, 14, 15, 14, 14, 15, 15, 14, 13, 15, 15, 12, 12, 13, 13,
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31, 31, 29, 29, 30, 30, 29, 30, 28, 27, 29, 28, 27, 26, 26, 25, 26,
27, 28, 27, 26, 25, 24, 25, 26, 27, 28, 29, 30, 29, 28, 28, 29, 30,
29, 28, 27, 28, 29, 30, 30, 30, 30, 31, 32, 32, 33, 34, 35, 36, 36,
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38, 38, 37, 36, 36, 36, 37, 37, 38, 39, 40, 40, 39, 38, 37, 36, 35,
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26, 27, 27, 28, 29, 29, 29, 29, 30, 29, 28, 27, 26, 25, 26, 27, 30,
31, 31, 32, 33, 32, 31, 31, 29, 30, 31, 30, 30, 31, 30, 33, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 45, 46, 47, 47, 48, 48,
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37, 38, 38, 38, 37, 38, 39, 36, 33, 32, 30, 28, 27, 26, 25, 24, 23,
22, 21, 20, 19, 18, 21, 22, 23, 24, 25, 24, 24, 25, 26, 27, 26, 25,
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27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38,
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31, 32, 33, 33, 32, 31, 30, 29, 28, 29, 28, 27, 26, 27, 26, 28, 29,
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33, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46]
Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 30, 30, 30, 31, 31, 32, 33,
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67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 75, 74, 74, 75, 76, 77,
78, 79, 80, 81, 82, 81, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 97, 96, 97, 96, 97, 98, 99, 98, 97,
96, 97, 98, 97, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85,
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142, 141, 140, 138, 138, 139, 138, 137, 136, 137, 137, 135, 134, 133,
132, 133, 135, 136, 137, 138, 139, 138, 137, 136, 135, 137, 137, 138,
139, 140, 143, 144, 145, 146, 147, 147, 146, 147, 148, 149, 149, 149,
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243, 244, 245, 246, 247, 247, 248, 249, 249, 250, 251, 252, 252, 253,
251, 250, 250, 251, 252, 253, 253, 254, 255, 256]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37, 36, 36, 35, 36,
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28, 29, 30, 30, 31, 32, 33, 33, 32, 31, 30, 29, 30, 29, 28, 28, 29,
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23, 22, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33,
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35, 34, 35, 36, 35, 36, 37, 37, 38, 39, 39, 40, 40, 41, 41, 40, 39,
38, 39, 37, 36, 35, 36, 34, 34, 35, 35, 36, 37, 38, 37, 35, 36, 35,
34, 35, 36, 36, 36, 35, 36, 37, 38, 39, 40, 40, 39, 40, 41, 42, 41,
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41, 41, 40, 41, 42, 43, 44, 45, 46, 47, 46, 45, 45, 44, 43, 42, 43,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100,
100, 99, 99, 100, 99, 98, 98, 99, 99, 100, 100, 100, 101, 102, 100,

101, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 111, 111, 112,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
126, 126, 125, 124, 123, 123, 123, 124, 125, 126, 126, 127, 128, 129,
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133, 135, 136, 137, 137, 136, 135, 134, 133, 132, 131, 130, 129, 131,
132, 133, 133, 132, 131, 130, 131, 132, 132, 133, 133, 134, 135, 135,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146,
147, 147, 147, 147, 148, 148, 146, 148, 149, 149, 149, 149, 150, 149,
147, 147, 148, 149, 150, 151, 151, 150, 149, 148, 148, 149, 150, 151,
152, 151, 150, 149, 149, 150, 151, 152, 153, 154, 155, 155, 156, 157,
158, 158, 158, 159, 160, 160]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 2, 1, 1, 2,
3, 3, 4, 5, 6, 7, 8, 8, 7, 6, 5, 4, 3, 4, 5, 5, 6, 5, 4, 4, 3, 3, 4,
2, 5, 5, 6, 6, 4, 3, 3, 6, 5, 4, 5, 6, 5, 6, 5, 6, 5, 5, 6, 7, 7, 6,
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17, 17, 18, 19, 19, 20, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 6,
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72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 96, 97, 96, 95, 96,
94, 93, 92, 91, 90, 89, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98,
99, 100, 101, 100, 99, 98, 97, 96, 97, 97, 98, 98, 99, 99, 99, 100,
100, 101, 102, 102, 103, 104, 104, 105, 106, 107, 108, 108, 107, 106,
107, 108, 109, 110, 110, 111, 112, 111, 112, 111, 112, 113, 113, 114,
115, 116, 117, 118, 119, 120, 119, 118, 117, 116, 116, 117, 116, 115,
114, 113, 112, 111, 110, 109, 108, 107, 109, 110, 111, 112, 113, 114,
115, 116, 117, 116, 115, 114, 113, 112, 111, 110, 111, 112, 111, 111,
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113, 113, 114, 115, 116, 115, 114, 113, 112, 113, 114, 115, 116, 117,
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111, 110, 111, 111, 112, 108, 108, 107, 108, 109, 107, 108, 109, 110,

110, 111, 111, 112, 114, 115, 116, 117, 117, 117, 118, 119, 120, 121,
121, 122, 123, 124, 125, 126, 127, 128, 128, 127, 127, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143,
142, 141, 142, 143, 144, 145, 141, 142, 141, 143, 144, 145, 146, 147,
148, 149, 150, 151, 152, 153, 154, 155, 156, 157]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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15, 15, 16, 16, 15, 16, 15, 13, 12, 13, 14, 15, 15, 15, 14, 13, 14,
13, 13, 14, 15, 16, 17, 16, 17, 18, 18, 19, 20, 20, 20, 19, 18, 17,
18, 18, 19, 18, 16, 15, 14, 15, 16, 16, 17, 17, 16, 16, 16, 17, 17,
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228, 229, 230]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 39, 40, 40, 41, 42, 41, 41, 40, 36, 37, 38, 39, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77, 76, 75, 74, 73, 72, 73, 74, 74, 73, 71, 72, 73, 74, 75, 76, 77, 75, 76, 76, 77, 77, 76, 77, 78, 79, 80, 81, 82, 82, 81, 78, 77, 74, 75, 73, 74, 75, 76, 77, 76, 77, 77, 78, 78, 78, 79, 80, 80, 81, 82, 82, 81, 80, 80, 81, 82, 83, 84, 85, 86, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 93, 94, 95, 96, 96, 95, 94, 95, 96, 96, 96, 96, 97, 96, 97, 98, 99, 100, 101, 102, 103, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 115, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 126, 127, 128, 129, 130, 131, 132, 131, 132, 133, 133, 134, 133, 132, 132, 133, 134, 135, 136, 137, 137, 137, 138, 139, 140, 140, 139, 138, 139, 138, 137, 136, 137, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 125, 124, 125, 125, 125, 126, 127, 128, 127, 127, 127, 128, 128, 129, 130, 131, 132, 133, 134, 133, 134, 135, 132, 131, 130, 131, 129, 128, 127, 126, 126, 127, 128, 127, 125, 124, 123, 124, 122, 121, 120, 122, 123, 119, 120, 118, 117, 116, 115, 114, 113, 112, 113, 114, 115, 115, 114, 113, 114, 114, 115, 114, 114, 115, 116, 117, 115, 113, 114, 115, 114, 113, 112, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 103, 103, 104, 104, 105, 104, 105, 103, 102, 100, 99, 98, 97, 98, 99, 100, 98, 99, 96, 97, 98, 99, 99, 98, 99, 99, 100, 99, 101, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 113, 114, 115, 115, 114, 115, 113, 112, 111, 110, 110, 111, 112, 113, 114, 115, 116, 115, 114, 113, 112, 113, 115, 115, 114, 113, 114, 112, 111, 111, 112, 111, 112, 113, 112, 112, 112, 112, 112, 113, 114, 115, 115, 116, 117, 118, 118, 117, 116, 116, 115, 115, 116, 116, 115, 113, 113, 113, 114, 114, 113, 113, 113, 114, 115, 113, 114, 116, 117, 118, 119, 120, 121, 120, 119, 118, 117, 118, 116, 115, 114, 115, 115, 111, 110, 109, 108, 107, 106, 105, 104, 103, 104, 103, 102, 104, 105, 102, 103, 102, 103, 103, 101, 100, 100, 101, 101, 101, 101, 102, 102, 103, 104, 104, 100, 100, 99, 99, 99, 97, 98, 98, 95, 96, 94, 93, 92, 91, 92, 93, 94, 95, 93, 92, 93, 93, 94, 94, 93, 95, 95, 94, 94, 95, 91, 90, 91, 91, 94, 95, 96, 97, 98, 99, 100, 101, 100, 99, 98, 99, 97, 96, 95, 96, 97, 98, 97, 98, 99, 96, 96, 94, 93, 92, 92, 89, 88, 87, 86, 85, 84, 83, 84, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 72, 71, 70, 71, 71, 69, 68, 67, 66, 65, 64, 63, 62, 63, 61, 62, 62, 62, 62, 60, 61, 61, 62, 62, 63, 60, 59, 58, 57, 58, 56, 55, 56, 57, 58, 58, 58, 57, 58, 56, 55, 54, 53, 52, 51, 50, 51, 52, 53, 54, 54, 56, 54, 53, 52, 51, 50, 49, 48, 51, 51, 52, 53, 54, 55, 54]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 5, 4, 5, 3, 2, 2, 3, 4, 5, 5, 6, 7, 6, 7, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 15, 15, 16, 16, 16, 15, 15, 16, 17, 17, 16, 17, 17, 17, 18, 19, 20, 21, 22, 23, 23, 24, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 56,

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Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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237, 238, 239, 239, 240, 241, 242, 242]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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Run: 23 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 4, 5, 6,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 2, 2, 3,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 84, 85, 86, 86,

84, 85, 86, 86, 83, 82, 81, 80, 79, 79, 78, 80, 80, 81, 81, 80, 81,
81, 82, 80, 77, 76, 75, 74, 73, 72, 73, 71, 70, 69, 68, 67, 66, 67,
67, 68, 68, 67, 67, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54,
53, 54, 55, 55, 54, 54, 55, 52, 51, 50, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 67, 67, 68, 69,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 82,
83, 82, 83, 84, 85, 86, 87, 88, 88, 87, 86, 85, 85, 85, 84, 83, 82,
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86, 88, 87, 88, 89, 86, 85, 84, 85, 83, 82, 83, 81, 82, 82, 82, 83,
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92, 93, 94, 95, 96, 96, 97, 98, 97, 97, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 111, 110, 109,
108, 107, 106, 107, 104, 105, 105, 106, 106, 106, 107, 106, 105, 105,
106, 104, 104, 105, 106, 107, 108, 108, 107, 108, 109, 108, 108, 109,
110, 109, 110, 111, 110, 110, 111, 112, 113, 112, 108, 107, 108, 106,
105, 105, 105, 105, 106, 108, 107, 106, 106, 106, 107]
Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 8,
9, 10, 11, 11, 10, 9, 8, 9, 7, 7, 8, 9, 10, 9, 10, 11, 12, 11, 12, 13,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 26,
25, 26, 27, 26, 27, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39,
40, 40, 41, 39, 38, 37, 38, 36, 37, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 45, 45, 46, 47, 48, 48, 48, 49, 50, 51, 50, 49, 49, 50,
51, 52, 53, 54, 54, 54, 55, 56, 57, 58, 57, 56, 55, 56, 57, 58, 58,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73,
74, 73, 72, 73, 71, 71, 72, 73, 74, 75, 76, 76, 75, 74, 73, 72, 73,
71, 70, 71, 70, 71, 72, 72, 71, 70, 71, 69, 68, 69, 69, 69, 67, 68,
66, 65, 64, 63, 62, 61, 60, 59, 60, 58, 57, 56, 55, 54, 55, 55, 56,
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42, 41, 42, 43, 40, 39, 38, 34, 33, 33, 37, 38, 39, 40, 41, 42, 43,
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102, 103, 104, 105, 105, 105, 106, 107, 108, 109, 108, 107, 106, 105,
104, 103, 102, 101, 100, 100, 99, 98, 100, 97, 98, 96, 95, 95, 95, 96,
97, 98, 99, 100, 98, 97, 96, 94, 93, 93, 94, 94, 95, 96, 97, 98, 99,
99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 127, 126, 127, 125, 124, 123, 122, 121, 120, 121, 121,
120, 121, 119, 117, 117, 118, 119, 121, 122, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 131, 131, 132, 133, 134, 135, 136, 137,
137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 145, 141, 142, 143,
144, 144, 143, 142, 140, 138, 139, 140, 141, 141, 140, 139, 138, 138,
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140, 141, 142, 143, 144, 144, 144, 143, 142, 143, 144, 143, 143, 144,

145, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 154, 154,
155, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 164,
165, 166, 167, 168, 169, 170, 170, 170, 171, 172, 173, 172, 171, 170,
171, 172, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 176, 177,
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184, 184, 184, 185, 185, 185, 186, 186, 185, 186, 186, 186, 187, 187,
187, 187, 188, 189, 188, 186, 187, 188, 189, 190, 191, 192, 192, 193,
194, 194, 195, 196, 197, 197, 198]

Vertices Covered by Walks: [684, 726, 716, 717, 653, 700, 629, 657,
641, 717, 694, 714, 728, 627, 700, 682, 670, 692, 663, 679, 712, 722,
680, 669, 674]

Farthest Distance from Starting Position: [265, 336, 217, 234, 173,
310, 137, 213, 79, 266, 212, 233, 302, 49, 256, 160, 157, 230, 140,
232, 245, 126, 263, 113, 198]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [71, 45, 28, 4, 20, 14, 433, 2, 2, 2, 28, 2]

Average Step of Return: 50.0769230769 out of 1000 Steps

Cluster Size: 58803

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 5, 6, 7, 8,
9, 10, 10, 11, 12, 13, 14, 15, 15, 16, 15, 16, 17, 17, 18, 19, 20, 21,
22, 23, 23, 24, 22, 21, 20, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28,
28, 29, 29, 28, 26, 27, 28, 29, 29, 28, 28, 27, 27, 28, 29, 28, 29,
29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37, 38, 39, 39, 40, 40, 41,
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43, 43, 44, 44, 45, 43, 42, 41, 41, 41, 42, 42, 41, 41, 42, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 51, 50, 51, 52, 53, 52, 52, 53, 53,
54, 55, 56, 57, 58, 59, 60, 60, 59, 60, 61, 61, 58, 59, 60, 59, 59,
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67, 66, 67, 66, 65, 63, 62, 61, 60, 60, 60, 61, 62, 63, 64, 64, 63,
64, 65, 65, 66, 67, 68, 69, 70, 69, 68, 69, 70, 71, 70, 71, 70, 70,
71, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 79, 78, 79, 79, 79,
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99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 108, 109, 110,
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104, 103, 102, 101, 100, 99, 98, 99, 100, 101, 103, 104, 105, 106,
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99, 97, 95, 94, 96, 95, 93, 92, 92, 93, 94, 95, 96, 97, 98, 99, 99,
100, 101, 102, 103, 104, 105, 106, 107, 105, 106, 106, 106, 106, 107,
107, 104, 105, 105, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116,
116, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 122, 121, 120,
119, 118, 117, 116, 115, 114, 115, 113, 114, 115, 116, 117, 117, 118,
116, 117, 115, 112, 111, 110, 110, 111, 111, 112, 113, 114, 115, 116,

117, 118, 119, 120, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111,
112, 110, 109, 108, 107, 106, 107, 107, 105, 104, 103, 102, 103, 101,
100, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 112, 111, 110, 110, 111, 112, 113, 114, 112, 111, 112, 113,
114, 114, 113, 114, 113, 114, 115, 116, 117, 118, 119, 119, 118, 117,
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112, 112, 110, 110, 109, 108, 113, 114, 114, 114, 115, 115, 114, 113,
113, 114, 115, 115, 114, 115, 113, 114, 114, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 149, 148, 149, 150, 151, 151, 152, 153, 154,
155, 156, 157, 158, 159, 160, 160, 160, 161, 161, 161, 162, 163, 164,
165, 166, 167, 167, 168, 167, 168, 169, 170, 171, 172, 173, 174, 174,
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184, 183, 183, 183, 183, 184, 185, 186, 187, 187, 188, 189, 190, 191,
192, 193, 193, 194, 195, 196, 197, 198, 199, 199, 200, 201, 202, 203,
204, 205, 206, 207, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216,
217, 218]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25,
26, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 99,
100, 98, 99, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
109, 108, 107, 107, 108, 109, 110, 111, 111, 112, 113, 114, 114, 115,
114, 113, 112, 112, 113, 113, 114, 115, 116, 117, 118, 119, 119, 120,
121, 122, 121, 121, 120, 119, 118, 117, 118, 119, 116, 116, 115, 117,
118, 117, 118, 118, 117, 116, 115, 115, 116, 116, 117, 118, 118, 118,
117, 118, 119, 117, 118, 118, 118, 119, 120, 121, 121, 122, 123, 124,
125, 126, 126, 127, 128, 129, 129, 130, 129, 130, 130, 128, 130, 131,
132, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 124, 124,
125, 122, 121, 120, 119, 118, 119, 120, 119, 120, 121, 120, 119, 114,
113, 113, 112, 113, 114, 115, 115, 114, 111, 110, 109, 108, 107, 106,
105, 106, 105, 106, 104, 105, 103, 102, 101, 100, 101, 102, 102, 99,
98, 97, 96, 97, 95, 96, 97, 96, 96, 97, 98, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114, 115,
116, 115, 115, 113, 114, 113, 114, 115, 114, 113, 112, 114, 115, 116,
117, 116, 117, 118, 117, 114, 113, 112, 111, 110, 109, 108, 107, 106,
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92, 93, 94, 91, 90, 91, 89, 88, 87, 86, 85, 84, 85, 85, 85, 83, 82,
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73, 72, 71, 70, 69, 68, 68, 69, 70, 70, 69, 67, 68, 69, 70, 71, 72,
72, 73, 70, 70, 71, 71, 73, 74, 75, 76, 75, 74, 73, 72, 71, 70, 69,
69, 69, 68, 66, 67, 65, 64, 63, 62, 61, 60, 59, 60, 61, 62, 60, 61,
59, 58, 59, 60, 59, 57, 56, 55, 54, 54, 55, 56, 56, 57, 58, 57, 56,
57, 58, 58, 58, 57, 55, 53, 53, 52, 51, 50, 49, 48, 50, 51, 52, 54,

53, 53, 54, 54, 54, 57, 58, 58, 58, 61, 62, 63, 64, 65, 65, 66, 65,
65, 66, 67, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 75, 76,
77, 78, 79, 80, 81, 81, 78, 77, 76, 75, 76, 77, 78, 79, 80, 80, 81,
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83, 84, 85, 86, 87, 88, 88, 89, 87, 86, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 96, 96, 97, 98, 98, 99, 100, 99, 100, 99, 99,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 108, 108, 107,
106, 105, 104, 103, 104, 105, 105, 105, 106, 107, 106, 105, 106, 107,
107, 106, 107, 107, 106, 104, 105, 104, 105, 104, 105, 107, 108, 109,
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108, 109, 109, 109, 110, 111, 112, 113, 113, 114, 114, 115, 116, 117,
116, 115, 114, 115, 114, 113, 113, 114, 113, 114, 115, 115, 112, 111,
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109, 109, 107, 108, 109, 108, 107, 106, 107, 107, 105, 105, 105, 106,
107, 108, 109, 108, 107, 107, 108, 109, 110, 111, 112, 113, 113, 114,
115, 112, 112, 113, 114, 113, 113, 114, 115, 116, 117]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 3, 4, 3, 2,
5, 6, 7, 8, 9, 8, 7, 6, 6, 5, 6, 5, 6, 7, 8, 8, 8, 9, 10, 10, 11, 12,
13, 13, 13, 12, 13, 13, 14, 14, 14, 14, 14, 15, 16, 16, 17, 18, 19,
18, 17, 18, 20, 17, 16, 15, 15, 18, 18, 19, 20, 21, 22, 23, 23, 22,
21, 20, 19, 18, 17, 16, 17, 16, 16, 17, 18, 19, 19, 18, 19, 19, 20,
19, 20, 21, 21, 21, 22, 23, 24, 25, 25, 24, 25, 24, 23, 24, 25, 26,
26, 25, 26, 25, 26, 25, 25, 26, 26, 24, 25, 25, 26, 25, 26, 27, 28,
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34, 33, 30, 32, 33, 34, 35, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43,
43, 44, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 62, 61, 63, 64, 65, 64, 65, 63, 63, 64, 64,
65, 66, 67, 68, 69, 69, 68, 69, 68, 69, 68, 69, 69, 69, 68, 67, 68,
69, 66, 65, 64, 65, 66, 65, 64, 62, 64, 65, 66, 67, 68, 68, 68, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 87, 88, 88, 87, 86, 85, 83, 84, 84, 85, 86, 87, 88, 88, 87, 86,
87, 88, 88, 89, 87, 85, 84, 83, 82, 81, 82, 83, 84, 85, 86, 87, 88,
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82, 81, 82, 83, 84, 85, 84, 83, 82, 81, 80, 78, 77, 76, 75, 76, 76,
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89, 89, 90, 91, 92, 93, 94, 95, 95, 94, 93, 95, 96, 97, 98, 99, 100,
100, 99, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108,
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117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 126, 127,
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133, 134, 135, 136, 136, 137, 135, 134, 133, 132, 133, 134, 133, 132,
131, 131, 132, 133, 134, 133, 134, 133, 134, 135, 136, 137, 138, 139,
140, 141, 142, 143, 144, 144, 145, 146, 147, 147, 146, 147, 148, 149,

150, 151, 151, 152, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161,
161, 161, 162, 162, 163, 163, 162, 161, 162, 163, 163, 162, 163, 163,
164, 165, 166, 167, 166, 165, 164, 163, 165, 164, 165, 166, 167, 168,
169, 170, 170, 169, 168, 167, 166, 165, 166, 166, 167, 168, 167, 167,
167, 164, 163, 164, 164, 164, 163, 163, 164, 164, 162, 162, 163, 163,
164, 165, 166, 166, 165, 164, 164, 165, 165, 164, 163, 162, 163, 165,
166, 167, 168, 169, 168, 169, 170, 171, 171, 172, 173, 172, 171, 172,
173, 174, 175, 174, 173, 174, 173, 172, 170, 169, 168, 169, 170, 171,
172, 171, 170, 169, 170, 168, 167, 166, 165, 164, 165, 166]

Run: 4 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 5, 6, 7, 7,
6, 5, 4, 3, 5, 6, 6, 5, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
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14, 15, 16, 16, 17, 16, 15, 16, 14, 13, 12, 10, 9, 8, 7, 6, 5, 4, 3,
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44, 44, 45, 46, 46, 47, 47, 47, 46, 45, 44, 44, 44, 45, 45, 46, 47,
48, 49, 47, 47, 47, 46, 47, 47, 47, 47, 47, 48, 48, 49, 50, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 64, 65, 66, 67,
66, 66, 67, 68, 69, 70, 69, 70, 71, 72, 73, 72, 71, 70, 69, 68, 67,
67, 68, 69, 67, 68, 68, 69, 70, 70, 71, 70, 69, 68, 67, 68, 68, 69,
70, 69, 69, 70, 71, 71, 71, 72, 73, 73, 74, 74, 75, 76, 77, 78, 79,
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93, 94, 95, 96, 97, 98, 98, 95, 93, 94, 94, 92, 94, 95, 96, 97, 97,
97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 107, 107,
107, 106, 107, 108, 109, 109, 108, 109, 107, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 119, 119, 120,
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170, 171, 172, 173, 174, 175, 176, 177, 176, 177, 178, 179, 178, 177,
175, 174, 175, 173, 174, 175, 172, 171, 170, 169, 170, 171, 170, 168,
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156, 157, 158, 159, 160, 161, 162, 162, 163, 161, 160, 159, 158, 157,
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172, 173, 174, 173, 172, 172, 173, 174, 175, 176, 177, 177, 178, 179,
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206, 207, 208, 209, 209, 210, 211]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 8,
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23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38,
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Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 6, 8,
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Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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144, 143, 141, 140, 139, 138, 139, 139, 139, 137, 136, 135, 134, 133,
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105, 106, 105, 103, 101, 100, 99, 100, 98, 97, 96, 97, 98, 99, 99,
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155, 156, 155, 155, 156, 157, 158, 159]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 5, 5, 6,
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3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 15, 16, 17, 18, 19,
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19, 18, 17, 16, 15, 13, 11, 12, 13, 14, 10, 9, 8, 7, 6, 5, 6, 7, 8, 7,
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13, 12, 14, 15, 16, 16, 17, 17, 17, 18, 16, 15, 14, 15, 16, 17, 18,
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35, 36]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
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68, 68, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 78, 78,
79, 78, 77, 76, 75, 74, 75, 75, 73, 74, 75, 74, 75, 76, 77, 75, 74,
73, 73, 74, 75, 74, 73, 72, 71, 72, 76, 77, 78, 79, 80, 81, 82, 83,
82, 83, 83, 82, 83, 84, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 92,
91, 91, 92, 90, 92, 92, 91, 90, 91, 92, 93, 93, 93, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109,
109, 110, 111, 112, 112, 113, 114, 115, 114, 112, 113, 114, 115, 116,
117, 117, 118, 119, 120, 121, 121, 122, 121, 121, 123, 124, 123, 124,
124, 125, 122, 121, 120, 119, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 127, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 134,
133, 132, 133, 134, 135, 135, 136, 137, 138, 139, 139, 140, 141, 142,
143, 144, 145, 146, 147, 147, 147, 148, 149, 149, 150, 151, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 165,
165, 165, 166, 167, 168, 169, 170, 170, 170, 170, 169, 168, 167, 166,
167, 166, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177,
178, 179, 180, 181, 182, 182, 182, 183, 183, 184, 185, 186, 187, 187,

188, 187, 185, 184, 185, 186, 185, 183, 182, 183, 184, 185, 186, 186,
186, 185, 186, 186, 184, 183, 185, 186, 187, 188, 189, 190, 191, 192,
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194, 195, 196, 197, 198, 199, 199, 200, 201, 201, 200, 199, 200, 201,
201, 200, 201, 201, 202, 201, 200, 199, 198, 199, 200, 201, 200, 199,
202, 203, 203, 204, 205, 206, 205, 204, 203, 202, 203, 203, 202, 202,
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197, 196, 195, 193, 193, 194, 192, 193, 194, 195, 196, 197, 199, 200,
204, 206, 207, 208, 209, 208, 207, 210, 211, 211, 209, 208, 206, 205,
206, 207, 208, 209, 210, 211]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
9, 9, 10, 11, 11, 12, 13, 12, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17,
17, 17, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27,
26, 25, 25, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
41, 42, 43, 44, 45, 46, 46, 45, 44, 45, 46, 47, 48, 49, 49, 48, 48,
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58, 58, 59, 60, 61, 62, 62, 61, 60, 59, 58, 57, 56, 55, 56, 57, 57,
58, 56, 57, 55, 57, 58, 59, 60, 61, 62, 60, 61, 62, 63, 64, 65, 66,
66, 65, 65, 66, 65, 65, 66, 66, 67, 68, 67, 66, 67, 68, 68, 67, 66,
65, 65, 64, 63, 64, 65, 65, 65, 66, 67, 66, 64, 62, 61, 60, 59, 58,
57, 58, 57, 58, 55, 54, 54, 53, 53, 52, 51, 52, 50, 51, 52, 53, 54,
54, 54, 55, 56, 59, 60, 60, 60, 61, 62, 63, 64, 65, 66, 67, 65, 64,
63, 64, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77,
77, 78, 79, 78, 79, 80, 79, 78, 79, 78, 77, 78, 78, 78, 79, 78, 77,
78, 78, 79, 79, 79, 80, 81, 82, 83, 80, 81, 80, 82, 83, 83, 84, 84,
84, 85, 86, 86, 87, 86, 85, 85, 86, 87, 87, 88, 87, 87, 86, 86, 85,
85, 86, 87, 86, 85, 86, 87, 86, 88, 89, 90, 91, 92, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 101, 102, 102, 103, 103, 102, 103, 101, 102,
103, 102, 101, 103, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110,
111, 112, 111, 110, 109, 110, 111, 111, 112, 113, 112, 111, 112, 108,
107, 106, 105, 104, 105, 106, 107, 108, 109, 108, 107, 106, 105, 104,
105, 105, 103, 102, 101, 100, 101, 99, 98, 97, 96, 95, 94, 93, 92, 93,
91, 90, 91, 92, 93, 92, 93, 94, 94, 95, 96, 97, 97, 96, 95, 94, 93,
92, 91, 89, 88, 87, 86, 87, 88, 89, 90, 89, 90, 89, 91, 92, 93, 92,
93, 92, 92, 92, 91, 90, 91, 93, 92, 91, 89, 88, 87, 86, 85, 84, 83,
82, 81, 80, 81, 82, 83, 84, 85, 85, 86, 85, 84, 85, 85, 84, 85, 86,
87, 88, 89, 90, 91, 89, 90, 88, 90, 91, 91, 91, 92, 90, 89, 88, 89,
90, 91, 92, 93, 93, 93, 94, 95, 96, 97, 98, 99, 98, 97, 96, 97, 98,
98, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 108, 107, 106,
105, 104, 103, 102, 104, 101, 100, 101, 101, 99, 98, 97, 98, 96, 95,
94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 112, 113, 114, 111, 110, 109,
108, 107, 107, 108, 109, 110, 109, 108, 109, 107, 106, 105, 106, 106,
104, 103, 102, 101, 102, 100, 99, 98, 97, 98, 99, 100, 101, 99, 100,
101, 100, 99, 100, 99, 100, 99, 96, 95, 94, 93, 94, 93, 92, 92, 91,

90, 89, 88, 87, 86, 88, 87, 87, 89, 90, 90, 89, 88, 88, 89, 90, 89,
90, 91, 90, 91, 92, 93, 94, 93, 92, 87, 88, 89, 90, 91, 92, 92, 93,
93, 93, 93, 92, 91, 91, 92, 93, 94, 92, 92, 92, 91, 90, 89, 88, 86,
85, 84, 83, 82, 81, 81, 82, 83, 83, 84, 84, 83, 82, 83, 83, 82, 83,
79, 80, 79, 78, 77, 76, 75, 75, 75, 75, 75, 74, 73, 74, 75, 76, 75,
75, 75, 75, 74, 72, 71, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 87, 88, 89, 88, 88, 89, 90,
91, 92]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 8,
9, 9, 8, 7, 6, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 42, 42, 43, 43, 44, 45, 46,
47, 47, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 55, 56, 56,
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72, 70, 69, 68, 67, 66, 67, 68, 69, 69, 69, 68, 65, 64, 63, 62, 61,
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71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 84,
83, 84, 85, 86, 87, 87, 88, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96,
97, 98, 98, 99, 100, 101, 102, 101, 100, 99, 100, 101, 102, 103, 103,
104, 105, 105, 104, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 112, 113, 114, 114, 115, 116, 113, 114, 115, 116, 117, 118, 117,
118, 119, 120, 121, 122, 120, 119, 120, 121, 122, 121, 120, 118, 119,
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113, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 128, 129, 129, 130, 131, 132, 133, 132, 133, 133,
134, 133, 133, 131, 133, 134, 135, 134, 135, 134, 135, 136, 135, 135,
134, 133, 134, 134, 132, 131, 132, 132, 131, 130, 129, 128, 127, 126,
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133, 134, 135, 134, 133, 133, 133, 132, 131, 130, 129, 128, 127, 128,
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136, 137, 138, 139, 140, 140, 141, 140, 140, 141, 142, 143, 144, 145,
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141, 142, 141, 140, 137, 136, 135, 134, 133, 132, 133, 134, 131, 133,
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140, 138, 137, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 147, 148, 149, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 167, 166,
166, 167, 168, 168, 169, 170, 171, 171, 172, 173, 174, 174, 175, 176,

177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 184, 185, 184, 185,
186, 186, 187, 188, 189, 189, 190, 191, 192, 193, 194, 193, 194, 193,
194, 194, 193, 191, 191, 191, 192, 193, 194, 195, 196, 197, 198, 199,
200, 201, 202, 203, 204, 205, 205, 206, 207]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 6, 5, 3,
4, 3, 4, 5, 5, 4, 4, 5, 6, 7, 8, 8, 7, 8, 9, 10, 11, 11, 12, 13, 14,
15, 16, 17, 18, 18, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 38, 37,
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42, 42, 42, 43, 44, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 51, 50,
49, 48, 49, 47, 48, 46, 45, 44, 43, 44, 45, 43, 44, 44, 45, 46, 47,
48, 49, 50, 51, 51, 50, 49, 50, 49, 48, 48, 50, 51, 51, 52, 53, 54,
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73, 73, 74, 75, 76, 77, 78, 79, 80, 79, 78, 77, 76, 76, 76, 75, 74,
73, 72, 73, 74, 71, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 78,
77, 76, 75, 74, 73, 74, 72, 73, 71, 70, 69, 68, 68, 68, 69, 70, 71,
72, 71, 73, 74, 74, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 82,
82, 81, 82, 80, 79, 78, 77, 78, 78, 79, 79, 80, 81, 80, 79, 77, 76,
76, 79, 78, 79, 80, 79, 80, 77, 78, 79, 80, 80, 79, 77, 78, 79, 80,
79, 78, 77, 75, 77, 76, 74, 73, 74, 72, 72, 70, 70, 71, 72, 73, 73,
73, 74, 74, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 87, 88, 89, 89, 90, 91, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 101, 101, 102, 103, 104, 105, 105, 104, 103, 102, 101, 100,
102, 103, 104, 105, 105, 106, 106, 106, 107, 107, 108, 107, 108, 109,
110, 111, 110, 109, 108, 109, 109, 107, 106, 106, 105, 104, 103, 102,
101, 100, 99, 98, 97, 96, 97, 98, 99, 100, 101, 99, 98, 97, 95, 94,
93, 92, 91, 90, 90, 89, 88, 87, 86, 85, 84, 85, 83, 82, 83, 83, 84,
85, 86, 87, 88, 89, 89, 90, 91, 91, 90, 89, 88, 87, 86, 85, 84, 85,
84, 86, 85, 84, 85, 83, 81, 82, 82, 82, 83, 83, 80, 81, 81, 79, 78,
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78, 79, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 90, 89, 90, 90,
89, 90, 91, 92, 92, 91, 91, 91, 91, 92, 93, 94, 95, 96, 97, 96, 95,
94, 95, 96, 97, 98, 95, 93, 94, 94, 95, 96, 93, 94, 95, 96, 96, 95,
96, 97, 98, 99, 100, 101, 102, 103, 103, 102, 101, 100, 101, 102, 102,
103, 104, 104, 103, 102, 101, 99, 99, 100, 100, 100, 99, 98, 97, 96,
97, 98, 95, 96, 97, 98, 99, 100, 100, 99, 98, 97, 96, 94, 93, 92, 91,
91, 92, 93, 94, 95, 96, 95, 95, 97, 98, 98, 97, 96, 95, 97, 98, 98,
99, 100, 101, 100, 101]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 3, 4, 2, 1,
2, 1, 2, 3, 4, 5, 6, 5, 4, 4, 5, 6, 5, 6, 6, 5, 4, 5, 6, 6, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
24, 24, 23, 22, 21, 21, 22, 23, 24, 24, 24, 24, 25, 26, 25, 26, 27,

28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 37, 37, 38, 38, 39, 38,
38, 39, 40, 41, 42, 43, 43, 42, 41, 43, 43, 42, 42, 43, 44, 45, 46,
47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60,
61, 62, 63, 62, 62, 63, 64, 65, 66, 67, 68, 67, 68, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 78, 75, 74, 73, 72, 73, 71, 70, 69, 68, 67,
66, 67, 68, 69, 70, 68, 67, 65, 64, 63, 64, 64, 62, 61, 60, 59, 58,
57, 56, 55, 56, 57, 56, 55, 54, 55, 56, 57, 53, 52, 51, 50, 49, 48,
47, 46, 45, 44, 43, 44, 45, 44, 45, 44, 45, 46, 46, 47, 47, 45, 46,
47, 48, 48, 47, 42, 43, 41, 41, 40, 39, 39, 42, 43, 43, 44, 44, 44,
42, 45, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57,
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72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 82, 82, 82, 83,
84, 85, 86, 87, 88, 89, 90, 90, 89, 88, 89, 90, 91, 92, 91, 90, 89,
90, 88, 87, 90, 90, 91, 92, 93, 94, 95, 95, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 110,
109, 111, 112, 113, 114, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 121, 121, 122, 123, 124, 125, 124, 125, 123, 122, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 141, 141, 140, 140, 139, 140, 140, 141, 142, 143, 143, 142,
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151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178,
179, 180, 180, 181, 182, 182, 182, 182, 182, 183, 184, 185, 186, 187,
186, 186, 187, 188, 189, 190, 191, 190, 189, 189, 190, 190, 191, 192,
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196, 195, 194, 196, 193, 192, 193, 194, 193, 193, 194, 194, 193, 194,
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197, 198, 199, 199, 198, 197, 196, 197, 195, 194, 193, 192, 193, 194,
193, 195, 196, 194, 195, 193, 192, 193, 191, 190, 189, 190, 188, 189,
191, 192, 193, 194, 194, 193, 192, 191, 190, 189, 188, 187, 188, 189,
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190, 187, 187, 188, 190, 191, 191, 190, 192, 193, 194, 195, 195, 196,
196, 196, 195, 194, 193, 192, 191, 190, 190, 191, 190, 191, 192, 191,
192, 192, 193, 188, 189, 190, 192, 193, 194, 193, 193, 194, 195, 196,
197, 196, 195, 194, 195, 196, 196, 194, 193, 193, 194, 195, 194, 194,
195, 196, 195, 195, 196, 197, 198]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
9, 10, 11, 9, 9, 10, 11, 10, 11, 12, 12, 13, 13, 13, 14, 15, 16, 17,
16, 16, 17, 18, 17, 17, 18, 19, 18, 20, 21, 22, 23, 24, 25, 26, 27,
28, 28, 29, 30, 31, 31, 30, 29, 28, 28, 29, 30, 29, 30, 31, 31, 32,
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61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,

78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 90, 89,
89, 88, 88, 89, 90, 89, 88, 89, 90, 91, 90, 89, 88, 87, 89, 90, 89,
89, 90, 91, 92, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 108, 107, 106, 105, 104, 103, 104,
103, 102, 101, 100, 101, 101, 99, 100, 101, 102, 103, 100, 98, 97, 96,
95, 94, 93, 92, 91, 90, 89, 90, 89, 88, 87, 86, 85, 86, 86, 85, 84,
83, 83, 86, 89, 90, 91, 92, 91, 90, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 91, 89, 91, 91, 88,
88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 95, 94, 94, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 102,
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101, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 93, 94, 95, 96, 97, 96,
95, 94, 93, 93, 94, 91, 90, 89, 88, 89, 89, 90, 90, 91, 89, 90, 91,
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99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111,
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135, 134, 133, 132, 131, 132, 133, 134, 134, 133, 132, 133, 130, 131,
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152, 152, 152, 153, 152, 151, 152, 150, 151, 153, 154, 154, 155, 156,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 167,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181,
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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 5, 6, 6,
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298, 299]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 7,
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Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 7,
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25, 23]

Run: 19 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 4, 5, 6, 7,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 5, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 15, 14, 13, 14, 15, 15, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21, 23, 22, 23, 23, 23, 21, 22, 23, 24, 25, 25, 24, 24, 23, 22, 23, 23, 24, 25, 26, 25, 24, 23, 24, 23, 22, 23, 24, 23, 24, 25, 25, 24, 22, 23, 24, 25, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 33, 33, 32, 31, 32, 33, 34, 35, 35, 34, 33, 34, 35, 35, 36, 36, 37, 34, 36, 36, 37, 38, 39, 40, 41, 42, 43, 42, 41, 40, 39, 38, 38, 37, 37, 34, 35, 36, 37, 39, 38, 37, 37, 35, 33, 34, 33, 33, 36, 37, 38, 39, 39, 40, 41, 42, 42, 43, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 53, 54, 55, 55, 56, 57, 57, 58, 59, 60, 59, 58, 58, 57, 58, 59, 60, 61, 62, 63, 64, 64, 63, 62, 63, 61, 60, 59, 59, 58, 59, 56, 55, 52, 54, 55, 56, 56, 57, 57, 58, 59, 60, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 69, 69, 70, 71, 72, 73, 74, 75, 73, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 93, 92, 91, 92, 93, 93, 92, 91, 90, 91, 89, 88, 87, 89, 90, 91, 91, 92, 92, 91, 91, 92, 90, 92, 89, 89, 90, 91, 91, 90, 89, 91, 90, 91, 91, 90, 91, 92, 92, 91, 90, 88, 86, 85, 84, 83, 83, 82, 84, 84, 83, 82, 81, 82, 80, 79, 78, 77, 76, 77, 75, 74, 73, 75, 72, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90, 90, 91, 90, 89, 88, 87, 86, 86, 85, 85, 84, 83, 84, 85, 89, 90, 91, 90, 89, 88, 89, 87, 88, 86, 86, 85, 85, 84, 83, 84, 85, 86, 86, 86, 85, 86, 86, 84, 82, 81, 80, 79, 78, 77, 77, 78, 79, 80, 81, 80, 79, 80, 80, 81, 81, 84, 85, 85, 86, 86, 87, 88, 88, 87, 88, 89, 90, 91, 90, 89, 87, 88, 89, 90, 90, 91, 91, 92, 92, 92, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 85, 83, 84, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 75, 76, 77, 78, 77, 78, 76, 75, 74, 73, 74, 72, 71, 70, 69, 68, 69, 68, 69, 70, 71, 70, 69, 69, 69, 69, 67, 66, 65, 66, 66, 67, 66, 64, 65, 67, 67, 66, 65, 64, 65, 63, 62, 61, 60, 58, 59, 60, 60, 61, 62, 63, 62, 61, 62, 60, 59, 59, 60, 61, 60, 61, 62, 63, 67, 68, 68, 68, 68, 69, 70, 72, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 77, 76, 75, 74, 73, 72, 71, 71, 72, 73, 74, 75, 76, 76, 74, 75, 76, 77, 78, 79, 80, 80, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 83, 82, 82, 82, 83, 83, 83, 84, 85, 86, 85, 86, 87, 88, 87, 87, 88, 89, 89, 90, 91, 92, 93, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 102, 102, 103, 103, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 124, 123, 122, 121, 122, 123, 123, 120, 121, 119, 120, 121, 121, 119, 118, 118, 119, 120, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131, 131, 129, 128, 127, 126, 127, 125, 124, 125, 123, 122, 121, 120, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127,

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Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 25, 26, 27, 26, 26, 27, 27, 26, 27, 26, 27, 28, 27, 28, 25, 25, 26, 27, 28, 29, 30, 30, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 34, 35, 36, 37, 38, 39, 39, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 54, 54, 55, 53, 52, 52, 53, 54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 74, 74, 75, 76, 77, 78, 79, 80,

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Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 3, 4, 5, 5,
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17, 13]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 25 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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38, 37, 37, 38, 37, 36, 35, 34, 35, 35, 36, 35, 36, 35, 36, 36, 37,
38, 39, 40, 41, 42, 43, 41, 40, 39, 33, 32, 31, 30, 31, 32, 31, 29,
28, 27, 26, 25, 24, 23, 22, 23, 21, 20, 21, 22, 22, 22, 23, 21, 21,
22, 19, 18, 17, 14, 13, 12, 12, 13, 13, 14, 14, 12, 12, 12, 11, 13,
16, 16, 17, 17, 17, 16, 17, 15, 15, 16, 17, 18, 19, 18, 18, 19, 18,
18, 18, 16, 19, 20, 21, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 44,
45, 46, 46, 46, 46, 47, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 65, 66, 66, 67, 68, 69,
70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84,
85, 86, 87, 87, 88, 89, 90, 90, 91, 92, 93, 94]

Vertices Covered by Walks: [694, 714, 664, 719, 689, 723, 701, 666,
677, 689, 683, 688, 686, 701, 709, 695, 628, 665, 688, 688, 690, 653,
683, 707, 653]

Farthest Distance from Starting Position: [218, 133, 175, 211, 88,
203, 159, 68, 72, 211, 114, 207, 111, 199, 245, 299, 77, 49, 188, 131,
102, 165, 84, 275, 94]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [30, 4, 2, 2, 9, 2, 2, 4, 137]

Average Step of Return: 19.2 out of 1000 Steps

Average MaxCluster Size: 58800.9

Probability: 0.6

Cluster Size: 59008

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 9,
8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 26, 27, 27, 27, 28, 29, 30, 29, 30, 28, 27, 27, 28, 29,
30, 30, 31, 29, 28, 29, 30, 30, 29, 29, 30, 30, 29, 30, 31, 31, 32,
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49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 57, 58, 59, 60, 61, 61, 62,
63, 64, 64, 65, 66, 67, 67, 68, 69, 69, 68, 68, 69, 69, 69, 66, 66,
67, 65, 66, 64, 63, 62, 61, 60, 59, 58, 59, 60, 61, 62, 62, 62, 63,
64, 65, 66, 67, 67, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 58,
59, 60, 61, 62, 62, 63, 64, 65, 66, 66, 67, 66, 67, 68, 69, 70, 71,
72, 73, 72, 72, 71, 73, 73, 74, 75, 75, 76, 77, 78, 79, 80, 80, 81,
81, 80, 79, 78, 77, 76, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83,
85, 86, 87, 86, 87, 85, 84, 84, 85, 86, 87, 88, 87, 86, 87, 87, 87,
86, 86, 85, 84, 83, 82, 81, 81, 81, 82, 83, 84, 85, 84, 84, 83, 84,
82, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
95, 96, 96, 95, 94, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 98, 97,
96, 95, 96, 97, 96, 94, 93, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82,

81, 80, 81, 79, 78, 77, 76, 77, 77, 75, 74, 73, 74, 72, 71, 70, 69,
70, 71, 72, 73, 74, 75, 73, 73, 74, 75, 76, 77, 76, 76, 77, 78, 79,
80, 81, 82, 83, 84, 85, 85, 86, 85, 85, 84, 84, 85, 84, 85, 85, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 93, 94, 95, 96, 95, 96, 97, 97,
98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 107,
106, 105, 106, 104, 102, 103, 104, 105, 105, 106, 107, 108, 107, 106,
105, 104, 103, 103, 104, 105, 106, 106, 106, 107, 108, 109, 110, 111,
112, 113, 114, 114, 115, 116, 117, 117, 117, 118, 118, 119, 120, 121,
122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 130, 131, 132, 133,
134, 135, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145,
145, 146, 147, 146, 148, 148, 148, 149, 150, 151, 152, 153, 152, 151,
150, 150, 151, 152, 153, 152, 153, 154, 155, 155, 155, 152, 153, 154,
155, 156, 157, 157, 156, 157, 157, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 167, 166, 165, 166, 164, 166, 166, 166, 167, 168,
169, 168, 167, 166, 165, 164, 164, 165, 166, 167, 168, 169, 169, 170,
170, 169, 168, 167, 168, 168, 166, 165, 165, 166, 165, 166, 167, 168,
164, 163, 162, 161, 160, 159, 158, 157, 156, 156, 157, 158, 158, 157,
158, 159, 160, 161, 161, 160, 161, 159, 158, 157, 159, 157, 158, 156,
155, 156, 157, 158, 159, 158, 157, 156, 156, 154, 157, 158, 159, 160,
159, 160, 160, 161, 162, 162, 161, 162, 163, 164, 165, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 175, 175, 175, 176, 177, 176,
177, 177, 175, 176, 177, 178, 179, 179, 180, 181, 181, 182, 183, 184,
185, 186, 186, 185, 184, 183, 182, 181, 182, 182, 183, 184, 185, 185,
185, 184, 185, 186, 187, 188, 189, 189, 190, 191, 192, 193, 194, 195,
196, 197, 198, 197, 195, 194, 193, 194, 195, 196, 197, 197, 198, 197,
197, 198, 198, 199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208,
209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222,
223, 224, 225, 226, 227, 228, 228, 227, 228, 229, 229, 230, 230, 231,
228, 229, 230, 231, 232, 233, 234, 235, 236, 237]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 2, 2, 3,
4, 4, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 12, 13, 14, 14, 13,
12, 11, 10, 11, 12, 13, 14, 15, 14, 15, 16, 17, 17, 16, 15, 15, 13,
12, 11, 12, 11, 12, 12, 12, 13, 11, 12, 13, 14, 15, 14, 15, 16, 17,
18, 19, 20, 19, 18, 17, 16, 15, 14, 13, 14, 15, 14, 13, 13, 12, 11,
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8, 9, 9, 11, 10, 9, 10, 12, 10, 11, 12, 14, 15, 15, 14, 13, 13, 14,
15, 14, 13, 12, 13, 15, 15, 16, 18, 19, 18, 17, 17, 18, 19, 20, 20,
21, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34,
35, 36, 36, 37, 37, 36, 35, 36, 37, 37, 34, 33, 32, 31, 30, 29, 29,
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44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 52, 53, 53, 51, 53, 54, 55,
56, 57, 57, 56, 55, 54, 53, 53, 54, 56, 55, 56, 57, 58, 58, 57, 58,
58, 57, 56, 55, 54, 55, 56, 57, 58, 59, 59, 59, 60, 60, 60, 61, 61,
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72, 72, 73, 74, 75, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84,
84, 85, 86, 87, 86, 85, 84, 85, 86, 85, 86, 86, 85, 86, 87, 88, 89,

90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 103,
102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113,
114, 115, 114, 113, 114, 115, 115, 116, 116, 117, 117, 118, 119, 119,
120, 121, 120, 121, 122, 121, 120, 120, 119, 119, 120, 121, 122, 123,
124, 122, 119, 120, 120, 120, 120, 120, 121, 122, 123, 124, 123, 122,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136, 137,
138, 139, 138, 137, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 148, 148, 149, 150, 150, 151, 152, 153, 154,
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164, 164, 165, 165, 163, 163, 161, 163, 164, 164, 163, 160, 159, 158,
159, 158, 159, 158, 159, 160, 161, 161, 160, 161, 162, 161, 161, 161,
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164, 163, 164, 164, 162, 161, 160, 161, 160, 161, 161, 161, 162, 163,
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179, 177, 176, 175, 176, 177, 178, 178, 176, 176, 177, 178, 177, 176,
177, 178, 178, 177, 178, 178, 179, 180, 181, 182, 182, 183, 181, 181,
180, 181]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 2, 1, 2, 3, 4, 5,
5, 6, 7, 8, 9, 10, 11, 10, 10, 11, 12, 13, 13, 14, 15, 15, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 29, 28, 29,
30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 47, 46, 47, 48, 48, 47, 46, 47, 47, 48, 49, 50, 51, 51,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 63, 64, 64,
63, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 81, 80, 79, 80, 79, 79, 80, 81, 81, 82, 83, 84,
85, 86, 86, 87, 88, 89, 89, 88, 90, 91, 91, 90, 89, 89, 90, 91, 92,
93, 91, 90, 91, 92, 91, 89, 87, 88, 88, 87, 85, 84, 83, 84, 82, 83,
83, 82, 81, 80, 79, 78, 79, 80, 81, 82, 81, 80, 77, 76, 77, 75, 74,
74, 75, 77, 78, 78, 77, 78, 79, 79, 78, 76, 77, 75, 74, 73, 72, 73,
71, 70, 72, 72, 73, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 61,
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47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 37, 38, 37, 35, 36,
34, 35, 36, 37, 38, 37, 36, 37, 38, 38, 33, 32, 31, 30, 29, 28, 29,
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31, 28, 31, 27, 29, 30, 31, 26, 25, 24, 25, 24, 23, 22, 23, 24, 24,
21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 11, 11, 9, 8, 7, 6, 5,
4, 5, 3, 4, 5, 6, 7, 7, 8, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
16, 15, 16, 17, 18, 19, 20, 20, 21, 20, 21, 21, 22, 21, 21, 22, 23,
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20, 19, 18, 17, 18, 16, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5,
4, 3, 2, 3, 4, 3, 2, 3, 4, 5, 5, 6, 4, 3, 3, 4, 5, 6, 7, 8, 7, 7, 8,
9, 10, 11, 12, 13, 13, 12, 11, 12, 13, 13, 13, 12, 14, 15, 16, 17, 18,
18, 19, 20, 17, 15, 14, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 26, 27, 25, 24, 23, 22, 21, 22, 20, 19, 18,
17, 15, 14, 13, 12, 11, 12, 12, 12, 11, 12, 13, 10, 9, 10, 8, 8, 9,
10, 11, 12, 13, 14, 12, 11, 12, 12, 13, 14, 15, 15, 16, 15, 16, 17,

16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21, 20, 21, 21, 20, 19, 18,
19, 20, 19, 18, 17, 18, 19, 19, 20, 20, 19, 17, 16, 15, 14, 13, 12,
13, 13, 12, 11, 12, 13, 14, 15, 15, 14, 13, 14, 15, 16, 17, 18, 19,
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7, 6, 6, 7, 8, 8, 7, 6, 5, 4, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14,
14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28,
29, 29, 28, 27, 26, 25, 24, 25, 26, 26, 25, 26, 26, 27, 28, 27, 26,
23, 24, 23, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 23, 23,
24, 24, 25]

Run: 4 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 6, 5, 6,
7, 7, 8, 9, 10, 9, 8, 7, 6, 5, 4, 3, 4, 4, 4, 3, 2, 2, 3, 4, 6, 6, 5,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 29, 30, 29, 28, 28, 30, 31,
31, 32, 33, 32, 31, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38,
39, 40, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 49, 50, 50,
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39, 38, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54,
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92, 93, 93, 94, 95, 95, 95, 96, 97, 98, 99, 98, 99, 100, 97, 98, 99,
100, 100, 100, 101, 102, 103, 103, 104, 105, 105, 106, 106, 107, 107,
107, 106, 105, 104, 103, 102, 101, 101, 102, 102, 100, 99, 98, 99, 96,
95, 94, 95, 96, 97, 98, 100, 101, 102, 103, 104, 105, 105, 106, 107,
108, 109, 110, 111, 112, 113, 112, 112, 111, 111, 112, 113, 113, 113,
112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124,
124, 125, 126, 127, 127, 126, 125, 123, 124, 125, 125, 126, 125, 126,
127, 128, 128, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135,
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139, 139, 138, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147,
148, 148, 149, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157,
158, 157, 158, 156, 156, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 179,
180, 181, 182, 181, 180, 181, 182, 183, 183, 183, 184, 185, 186, 187,
188, 189, 189, 189, 190, 191, 192, 193, 194, 195, 194, 193, 194, 195,
196, 197, 198, 199, 200, 201, 201, 201, 202, 203, 204, 205, 206, 207,
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199, 197, 196, 197, 197, 197, 196, 197, 198, 198, 198, 199, 200, 200,
201, 202, 202, 202, 203]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
41, 42, 42, 43, 44, 43, 45, 46, 47, 48, 49, 49, 48, 48, 49, 50, 51,
52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66,
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166, 167, 166, 167, 168, 167, 166, 167, 168, 168, 169, 168, 168, 170,
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297, 297, 297, 298, 299, 300, 301, 301, 302, 303, 304, 305, 306, 305,
306, 307, 304, 303]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 4, 4, 5, 6, 6, 7, 8, 7, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 11, 10, 11, 9, 8, 9, 7, 8, 6, 5, 4, 5, 4, 5, 4, 5, 6, 6, 3, 5, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 10, 10, 10, 10, 9, 8, 8, 7, 6, 5, 3, 4, 5, 4, 2, 1, 1, 2, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 20, 21, 22, 23, 24, 25, 26, 27, 27, 26, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 31, 30, 30, 29, 28, 29, 27, 26, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 41, 40, 39, 38, 39, 40, 41, 42, 40, 39, 37, 36, 35, 36, 36, 36, 35, 34, 33, 32, 31, 30, 31, 31, 31, 30, 29, 30, 33, 32, 32, 31, 32, 32, 33, 34, 35, 35, 34, 33, 33, 34, 33, 32, 34, 34, 35, 36, 33, 34, 35, 34, 33, 32, 31, 31, 31, 30, 31, 28, 27, 26, 27, 28, 29, 30, 31, 29, 28, 27, 28, 29, 30, 29, 28, 29, 29, 28, 24, 23, 22, 21, 22, 20, 19, 18, 17, 16, 15, 14, 13, 15, 12, 11, 10, 9, 8, 7, 8, 8, 6, 6, 5, 4, 5, 5, 4, 5, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 35, 36, 37, 38, 39, 40, 39, 38, 37, 36, 35, 34, 35, 35, 36, 37, 37, 38, 37, 36, 35, 34, 35, 36, 35, 35, 36, 35, 33, 34, 34, 33, 34, 35, 35, 35, 34, 35, 34, 33, 35, 36, 37, 38, 39, 40, 40, 39, 38, 37, 36, 36, 37, 37, 38, 36, 36, 37, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 53, 52, 51, 50, 49, 48, 47, 46, 47, 47, 47, 48, 46, 45, 45, 44, 45, 46, 47, 48, 48, 47, 46, 45, 46, 47, 47, 47, 48, 49, 48, 48, 47, 46, 43, 42, 41, 40, 41, 41, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 48, 49, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62, 63, 63, 62, 61, 60, 59, 59, 58, 58, 59, 59, 60, 61, 62, 63, 64, 63, 63, 63, 62, 62, 63, 64, 65, 65, 66, 67, 68, 69, 69, 68, 67, 66, 65, 64, 63, 62, 62, 63, 64, 64, 64, 64, 64, 65, 66, 67, 68, 69, 69, 70, 71, 71, 70, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 80, 81, 82, 83, 84, 83, 83, 82, 83, 81, 81, 82, 83, 84, 85, 85, 84, 83, 82, 83, 84, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 91, 91, 90, 90, 91, 92, 93, 94, 94, 95, 96, 95, 94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 118, 120, 119, 117, 116, 115, 116, 114, 115, 116, 117, 118, 118, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 125, 124, 123, 122, 121, 120, 119, 118, 119, 120, 121, 121, 120, 119, 117, 118, 119, 116, 113, 112, 111, 110, 109, 109, 108, 110, 107, 106, 105, 104, 103, 102, 101, 102, 102, 101, 102, 103, 103, 104, 105, 106, 107, 106, 106, 107, 108, 109]

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310, 311, 312, 313, 313, 314, 315, 315, 316, 316, 315, 314, 312, 313]
Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 4, 5, 6, 7,
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289]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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190, 191]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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99, 99, 98, 97, 96, 96, 97, 100]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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93, 93, 95, 96, 96, 96, 95, 94, 95, 96, 95, 96, 94, 93, 92, 93, 94,
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105, 106, 107, 107, 107, 108, 107, 109, 109, 110, 111, 111, 111, 112,
112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 121,
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140, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 149,
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149, 150, 151, 151, 152, 152, 151, 152, 153, 153, 154, 155, 156, 157,
158, 159, 160]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 6, 6,
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Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 6, 7,
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23, 24, 25, 26, 27, 28, 28, 27, 27, 28, 29, 30, 31, 31, 32, 31, 30,
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75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 83, 83, 84, 84, 85, 86, 86,
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285, 284, 284, 285, 286, 286, 286, 287, 288, 288, 289, 290, 291, 292, 293, 294, 294, 295, 296, 297, 298]

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206, 207, 208, 205, 204, 202, 201, 202, 203, 200, 199, 198, 197, 196,
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189]

Run: 16 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 5, 6, 6,
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61, 62, 62, 59, 58, 57, 56, 55, 55, 58, 59, 60, 61, 62, 63, 64, 65]
Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 7,
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28, 29, 29, 29, 30, 31, 31, 32, 33, 34, 35, 35, 36, 35, 34, 35, 33,
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22, 21, 20, 21, 19, 20, 21, 22, 21, 21, 18, 15, 14, 13, 12, 13, 11,
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21, 22, 23, 24, 25, 25, 26, 27, 26, 25, 27, 28, 27, 27, 28, 28, 29,
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61, 62, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 70, 71, 72,
72, 73, 72, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59,
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73, 72, 71, 72, 72, 73, 74, 75, 76, 76, 76, 74, 70, 71, 71, 71, 69,
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55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 63, 62, 62, 63, 64, 64, 65,
66, 66, 67, 68, 69, 70, 70, 69, 68, 67, 66, 66, 67, 68, 65, 66, 64,
63, 65, 66, 66, 66, 67, 68]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 3, 4, 3, 3,
4, 4, 3, 3, 4, 5, 5, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16,
17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 25, 24, 23, 24, 25, 26,
27, 28, 29, 28, 27, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 34,
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24, 22, 23, 22, 21, 22, 21, 20, 24, 24, 25, 26, 26, 27, 28, 29, 30,
31, 32, 30, 33, 34, 35, 35, 36, 34, 34, 35, 36, 37, 38, 37, 37, 38,
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72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 100, 101,
102, 103, 104, 105, 106, 106, 106, 107, 107, 108, 109, 110, 110, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123,
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143, 144, 144, 145, 146, 147, 147, 148, 148, 149, 150, 151, 152, 153,
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232, 233, 234, 235, 235, 235, 234, 235, 236, 237, 237, 238, 238, 239,
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251, 252, 253, 253, 254, 255, 256, 256, 257, 258, 258, 259, 260, 261,
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275, 276, 277, 278, 279, 280, 281, 279, 279, 280, 281, 282, 282, 283,
284, 285, 286, 285, 286, 287, 288, 288, 287, 287, 286, 286, 289]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 15, 15, 16, 17, 16, 16, 17, 18, 19, 18,
17, 17, 17, 18, 18, 18, 19, 20, 19, 20, 21, 22, 22, 23, 24, 25, 26,
27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37, 38, 39, 40,
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74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102,
103, 104, 105, 106, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
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139, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 145, 145, 145,
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213, 212, 212, 213, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222,

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233, 232, 232, 233, 235, 236, 236, 235, 234, 235, 235, 233, 232, 231,
232, 233, 234, 229, 228, 227, 226, 226, 226, 227, 228, 229, 230, 231,
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269, 270, 271, 272, 273, 274, 274, 275, 276, 277, 277, 278, 279, 280,
281, 282, 282, 283, 282]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 13, 14, 14, 14, 12, 13, 13, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33,
34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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79, 79, 79, 80, 81, 82, 82, 83, 84, 84, 83, 82, 81, 82, 83, 82, 83,
84, 85, 86, 86, 85, 86, 87, 87, 88, 88, 87, 87, 88, 89, 90, 91, 90,
89, 88, 87, 86, 84, 84, 83, 84, 82, 81, 82, 83, 85, 85, 84, 85, 86,
87, 88, 88, 89, 88, 87, 87, 88, 88, 89, 89, 89, 90, 91, 90, 91, 91,
89, 90, 91, 92, 92, 91, 90, 90, 88, 89, 90, 90, 90, 89, 88, 89, 90,
91, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104,
105, 105, 104, 103, 102, 101, 100, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 113, 112, 111, 110, 109, 108, 109,
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106, 107, 108, 109, 110, 110, 109, 108, 107, 106, 107, 105, 104, 104,
103, 102, 104, 103, 105, 101, 102, 103, 103, 102, 99, 98, 97, 96, 97,
97, 95, 98, 94, 96, 97, 98, 99, 98, 97, 96, 97, 97, 94, 95, 93, 92,
93, 94, 95, 93, 91, 90, 91, 90, 90, 91, 92, 93, 93, 94, 95, 96, 97,
98, 99, 100, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109,
110, 111, 112, 112, 113, 114, 115, 114, 113, 113, 114, 115, 116, 117,
118, 119, 119, 119, 120, 120, 121, 122, 121, 120, 121, 119, 118, 117,
116, 115, 114, 113, 112, 111, 112, 110, 109, 108, 107, 109, 108, 106,
105, 104, 103, 102, 101, 100, 101, 99, 101, 100, 99, 98, 99, 100, 100,
101, 99, 98, 97, 98, 96, 98, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86,
85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69,
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68, 69, 70, 71, 72, 73, 74, 72, 72, 71, 70, 70, 71, 71, 71, 72, 72,
73, 72, 71, 70, 69, 70, 71, 68, 69, 68, 67, 66, 65, 64, 65, 65, 67,
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79, 80, 81, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 94, 92, 90, 89, 88, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 103,
104, 104, 105, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115,
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108, 106, 105, 104, 103, 102, 100, 99, 100, 101, 102, 103, 104, 103,
102, 103, 104, 104, 103, 102, 103, 104, 104, 105, 105, 106, 107, 106,
105, 105, 106, 107]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 13, 14, 15, 14, 13, 14, 15, 16, 17, 18, 18, 19, 20,
20, 21, 21, 22, 23, 24, 25, 24, 24, 25, 26, 27, 28, 27, 27, 28, 29,
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70, 71, 69, 68, 67, 68, 68, 66, 66, 67, 66, 67, 68, 67, 67, 68, 69,
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73, 74, 75, 75, 74, 73, 73, 74, 74, 74, 75, 76, 77, 78, 79, 78, 77,
76, 76, 77, 78, 78, 79, 80, 81, 81, 79, 80, 81, 82, 83, 84, 85, 86,
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79, 77, 76, 75, 74, 73, 72, 71, 72, 73, 74, 75, 76, 75, 73, 72, 71,
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85, 84, 83, 84, 83, 80, 79, 78, 77, 76, 75, 74, 73, 72, 73, 73, 74,
74, 73, 74, 74, 75, 76, 77, 78, 78, 79, 80, 79, 80, 81, 81, 80, 81,
81, 81, 82, 81, 80, 81, 82, 82, 83, 84, 85, 86, 87, 86, 85, 86, 87,

88, 88, 87, 86, 87, 88, 88, 88, 88, 84, 84, 86, 87, 86, 85, 86, 86,
87, 87, 88, 89, 88, 89, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102, 101, 102, 103, 103,
104, 104, 105, 106, 107, 108]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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15, 14, 15, 16, 17, 18, 19, 20, 21, 19, 17, 16, 17, 17, 18, 18, 17,
15, 13, 12, 12, 10, 10, 11, 11, 12, 13, 13, 12, 14, 15, 15, 16, 17,
18, 19, 19, 18, 17, 16, 15, 14, 15, 13, 13, 13, 14, 13, 12, 11, 13,
12, 13, 14, 15, 16, 17, 16, 17, 18, 17, 16, 15, 14, 14, 15, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 25, 24, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 34, 33, 33, 32, 32, 32, 33, 32, 31,
31, 32, 33, 34, 34, 35, 36, 37, 36, 35, 33, 34, 35, 36, 37, 38, 39,
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81, 82, 83, 84, 84, 85, 86, 86, 87, 88, 89, 88, 87, 86, 86, 86, 85,
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95, 96, 97, 98, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106,
105, 107, 108, 108, 109, 109, 107, 106, 105, 105, 107, 108, 109, 110,
111, 112, 111, 112, 110, 109, 110, 109, 110, 111, 112, 111, 110, 111,
112, 113, 114, 115, 116, 117, 117, 118, 117, 118, 119, 120, 121, 121,
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201, 202, 203, 204, 205, 205, 206, 207, 206, 205, 204, 202, 201, 200,
198, 199, 199, 199, 200, 199, 200, 201, 201, 197, 196, 195, 195, 196,
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209, 210, 211, 212, 213, 213, 213, 214, 215, 216, 217, 218, 219, 220,
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233, 234, 234, 233, 233, 234, 235, 234, 233, 233, 234, 235, 236, 237,
236, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 246,
247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 259,
260, 261, 261, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271,
272, 273, 274, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283,
284, 285, 286, 286, 286, 287, 286, 287, 285, 285, 286, 287, 287, 286,
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283, 282, 281, 280, 279, 278, 279, 278, 277, 276, 277, 279, 280, 281,
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280, 280, 281, 278, 278, 275, 274, 273, 272, 271, 270, 271, 269, 268,
267, 266, 265, 264, 263]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 5, 6,
7, 8, 9, 10, 9, 10, 11, 12, 12, 12, 13, 14, 15, 15, 14, 13, 12, 11,
12, 12, 10, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18,
19, 17, 16, 15, 14, 13, 13, 14, 15, 16, 17, 18, 18, 19, 18, 17, 16,
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27, 26, 24, 24, 23, 22, 21, 20, 19, 20, 20, 20, 22, 23, 24, 24, 24,
25, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 38,
39, 39, 40, 38, 39, 39, 38, 38, 37, 36, 37, 39, 39, 38, 39, 40, 41,
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52, 53, 54, 55, 55, 56, 57, 57, 58, 57, 58, 59, 60, 61, 62, 63, 64,
65, 66, 66, 67, 68, 69, 69, 70, 70, 70, 71, 72, 72, 73, 74, 75, 76,
77, 78, 79, 78, 79, 77, 76, 75, 75, 76, 77, 78, 77, 77, 78, 79, 80,
80, 81, 82, 83, 82, 82, 81, 81, 81, 82, 83, 84, 85, 85, 86, 87, 88,
89, 89, 88, 89, 87, 86, 85, 84, 83, 84, 82, 81, 80, 79, 80, 78, 80,
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77, 77, 78, 78, 76, 75, 73, 72, 71, 72, 73, 74, 74, 75, 74, 75, 76,
73, 68, 69, 70, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
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84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 97,
98, 99, 100, 101, 102, 102, 103, 104, 103, 104, 104, 105, 105, 106,
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115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
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126, 127, 127, 127, 127, 128, 128, 129, 129, 130, 127, 128, 126, 127,
126, 128, 129, 130, 131, 132, 133, 134, 135, 134, 133, 133, 134, 135,
136, 137, 137, 138, 139, 140, 138, 139, 140, 141, 142, 142, 143, 144,
145, 145, 144, 146, 143, 144, 142, 141, 144, 143, 144, 142, 141, 140,
139, 139, 139, 140, 141, 142, 142, 142, 143, 143, 144, 145, 146, 147,
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143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 134, 135, 136,
136, 137, 138, 138, 137, 136, 135, 134, 133, 134, 132, 131, 132, 133,
134, 135, 136, 136, 135, 136, 136, 135, 135, 135, 136, 137, 137, 136,
135, 134, 133, 130, 129, 128, 129, 130, 130, 129, 128, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 142, 143, 144, 145, 146, 147,
147, 148, 149, 150, 150, 149, 149, 150, 151, 151, 152, 152, 153, 153,
154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 173, 173, 174, 175,
176, 177, 177, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187,
188, 189, 190, 191, 189, 188, 188, 189, 190, 191, 192, 192, 191, 192,
192, 193, 193, 194, 195, 196, 197, 198, 199, 199, 200, 200, 200, 201,
202, 203, 203, 204, 203, 202, 202, 204]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 6, 7,
6, 5, 5, 5, 6, 7, 8, 9, 9, 10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 13, 13,

12, 12, 11, 13, 11, 12, 13, 13, 14, 14, 14, 14, 14, 14, 15, 16, 15,
14, 13, 14, 15, 16, 17, 16, 15, 14, 14, 15, 16, 17, 18, 19, 18, 18,
17, 16, 15, 16, 17, 16, 15, 15, 16, 17, 17, 17, 17, 16, 15, 16, 16,
17, 18, 19, 18, 17, 18, 19, 16, 13, 14, 13, 13, 12, 11, 12, 14, 12,
10, 10, 10, 8, 9, 10, 11, 12, 12, 13, 14, 15, 15, 16, 17, 16, 17, 18,
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18, 18, 17, 16, 18, 18, 18, 17, 19, 20, 21, 22, 22, 23, 24, 25, 26,
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28, 26, 27, 28, 28, 29, 29, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52,
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59, 60, 61, 61, 62, 63, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71,
72, 72, 72, 73, 74, 75, 76, 77, 78, 78, 77, 79, 80, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 92, 91, 90, 89, 87,
88, 89, 89, 90, 91, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 104, 105, 105, 105, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 126, 127, 128, 129, 130, 131, 132, 131, 132, 133, 133,
132, 131, 133, 132, 133, 134, 135, 136, 137, 138, 137, 136, 135, 134,
133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142,
141, 142, 143, 144, 145, 145, 146, 147, 147, 148, 149, 149, 150, 151,
152, 153, 154, 155, 156, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 167, 168, 169, 170, 170, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 184,
185, 186, 185, 185, 186, 187, 186, 187, 186, 186, 187, 186, 186, 187,
188, 189, 186, 186, 185, 184, 183, 182, 181, 180, 179, 178, 177, 176,
175, 176, 177, 178, 179, 180, 180, 179, 180, 179, 178, 178, 178, 178,
178, 179, 176, 174, 175, 176, 177, 178, 179, 180, 180, 178, 179, 180,
181, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 174, 175, 176,
177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190,
191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204,
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217, 218, 219, 219, 220, 221, 218, 217, 216, 217, 218, 219, 220, 221,
222, 223, 224, 225, 226, 227, 228, 229, 230, 229, 230, 229, 228, 230,
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208, 207, 206, 205, 204, 203, 204, 202, 201, 200, 199, 198, 197, 198,
196, 195, 194, 193, 192, 191, 190, 189, 188, 187, 186, 185, 184, 183,
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168, 167, 166, 167, 168, 169, 170, 171, 172, 172, 173, 173, 174, 174,
174, 175, 175, 176, 177, 177, 176, 177, 176, 177, 178, 179, 180, 181,
181, 182, 183, 183, 182, 181, 181, 182, 183, 184, 185, 186, 185, 185,
186, 187, 187, 188, 189, 190, 191, 192, 192, 191, 190, 189, 188, 187,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 196, 197, 198, 198,
199, 199, 200]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
8, 9, 10, 9, 8, 9, 10, 10, 10, 11, 10, 11, 11, 12, 13, 14, 15, 16, 15,
15, 14, 13, 12, 13, 14, 15, 16, 17, 17, 16, 16, 16, 15, 14, 15, 16,

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25, 24, 25, 23, 24, 24, 25, 26, 27, 26, 27, 28, 28, 27, 26, 25, 26,
27, 28, 27, 26, 25, 24, 23, 22, 22, 23, 21, 20, 19, 20, 20, 19, 18,
19, 19, 18, 19, 17, 18, 19, 20, 17, 18, 16, 18, 18, 17, 16, 19, 20,
20, 15, 16, 17, 18, 18, 18, 17, 19, 19, 20, 20, 21, 22, 23, 22, 21,
20, 19, 18, 17, 17, 17, 18, 19, 20, 20, 19, 19, 20, 21, 21, 22, 23,
24, 23, 22, 21, 21, 22, 22, 23, 22, 23, 23, 24, 23, 21, 21, 21, 22,
23, 23, 23, 24, 22, 24, 23, 22, 23, 22, 23, 22, 22, 23, 24, 25, 26,
27, 28, 28, 28, 29, 30, 31, 32, 33, 33, 34, 34, 34, 35, 36, 37, 38,
39, 40, 41, 42, 42, 43, 44, 44, 44, 43, 44, 45, 42, 41, 42, 40, 39,
38, 39, 40, 40, 41, 42, 42, 41, 40, 41, 42, 41, 41, 42, 37, 36, 35,
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35, 34, 33, 32, 31, 32, 30, 29, 27, 26, 25, 24, 25, 24, 23, 23, 23,
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42, 43, 44, 44, 45, 46, 47, 45, 46, 47, 48, 49, 50, 51, 51, 52, 52,
53, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 63, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 77, 78, 78, 77, 77,
78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 87, 88, 89, 90, 91,
91, 92, 92, 93, 93, 92, 91, 90, 89, 90, 90, 91, 92, 93, 93, 92, 91,
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86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98,
97, 96, 97, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 108, 109, 110, 111, 112, 111, 110, 111, 112, 113, 112, 109,
107, 107, 106, 107, 105, 105, 105, 106, 107, 108, 107, 106, 105, 106,
107, 107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 112, 110,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
124, 123, 122, 121, 120, 119, 120, 121, 122, 123, 123, 124, 125, 126,
127, 128, 129, 128, 127, 126, 125, 124, 122, 123, 124, 125, 126, 127,
128, 129, 129, 128, 128, 129, 129, 130, 131, 131, 132, 133, 134, 135,
136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 147,
146, 145, 146, 146, 145, 144, 145, 145, 143, 144, 145, 145, 146, 147,
148, 149, 150, 151, 151, 150, 149, 148, 149, 150, 151, 152, 153, 154,
155, 155, 155, 156, 157, 156, 154, 155, 154, 153, 154, 152, 151, 150,
149, 150, 150, 151, 152, 153, 154, 155, 155, 156, 157, 157, 158, 159,
160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 171,
172, 173, 174, 174, 175, 176, 177, 178, 178, 179, 178, 178, 179, 180,
181, 181, 181, 182, 181, 180, 179, 179, 180, 181]

Vertices Covered by Walks: [733, 646, 692, 638, 671, 672, 726, 699,
694, 627, 684, 663, 677, 680, 729, 728, 640, 711, 712, 701, 628, 734,
669, 725, 677]

Farthest Distance from Starting Position: [237, 183, 93, 209, 307,
126, 316, 289, 195, 104, 160, 111, 298, 129, 211, 128, 94, 289, 283,
135, 108, 291, 204, 230, 182]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [4, 2, 16, 4, 2, 103, 2, 273, 3, 185, 17, 4]

Average Step of Return: 47.3076923077 out of 1000 Steps

Cluster Size: 59008

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 3, 4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 4, 2, 3, 4, 4, 5, 6, 7, 8, 9, 8, 9, 10, 9, 9, 10, 9, 8, 7, 8, 9, 9, 7, 7, 8, 9, 8, 9, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 15, 16, 16, 17, 18, 18, 19, 20, 21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 27, 24, 25, 25, 26, 27, 27, 28, 29, 29, 30, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 38, 38, 39, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 53, 52, 51, 50, 51, 49, 48, 47, 46, 45, 44, 46, 45, 43, 42, 43, 41, 40, 39, 38, 39, 37, 36, 35, 34, 35, 33, 32, 31, 32, 33, 34, 35, 34, 33, 33, 34, 35, 36, 34, 34, 33, 32, 30, 29, 28, 27, 28, 26, 25, 24, 25, 25, 25, 23, 22, 21, 20, 19, 18, 17, 17, 18, 19, 20, 21, 21, 22, 23, 22, 23, 23, 22, 23, 24, 23, 23, 24, 24, 25, 26, 27, 26, 27, 28, 28, 27, 27, 26, 25, 25, 26, 27, 27, 26, 27, 28, 28, 29, 30, 31, 31, 30, 29, 28, 28, 30, 31, 32, 32, 32, 33, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 57, 58, 59, 59, 59, 59, 58, 57, 58, 58, 58, 59, 60, 59, 60, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 66, 65, 66, 64, 63, 65, 66, 67, 67, 66, 67, 68, 69, 70, 71, 71, 70, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74, 75, 73, 74, 74, 75, 75, 76, 74, 72, 73, 71, 70, 71, 69, 68, 66, 67, 68, 67, 69, 69, 66, 65, 66, 67, 67, 66, 64, 63, 64, 65, 62, 61, 62, 63, 64, 62, 63, 63, 63, 64, 62, 63, 65, 64, 63, 62, 63, 63, 61, 60, 59, 58, 57, 56, 57, 57, 57, 55, 54, 53, 52, 53, 51, 50, 49, 48, 47, 46, 46, 47, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 58, 59, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 75, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 80, 81, 82, 83, 83, 83, 84, 85, 85, 84, 84, 84, 85, 86, 87, 88, 89, 90, 89, 90, 90, 90, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 100, 101, 101, 101, 100, 102, 102, 103, 104, 105, 105, 104, 103, 101, 99, 98, 99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 113, 113, 113, 112, 113, 113, 111, 112, 110, 109, 108, 109, 110, 111, 110, 111, 111, 112, 113, 113, 114, 115, 116, 116, 116, 115, 114, 113, 112, 111, 111, 112, 111, 110, 109, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 119, 118, 117, 118, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 103, 104, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 122, 121, 120, 119, 120, 120, 120, 121, 122, 123, 122, 121, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 129, 128, 127, 126, 125, 125, 125, 124, 123, 122, 122, 122, 123, 124, 125, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 132, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 140, 140, 139, 140, 140, 141, 142, 142, 141, 141, 142, 141, 142, 143, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 150, 149, 148, 148, 149, 150, 151, 152, 152, 152, 153, 154]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 6, 7, 8, 9, 10, 10, 11, 9, 10, 8, 7, 6, 5, 6, 6, 6, 5, 7, 8, 8, 7, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 25, 24, 25, 24, 24, 25, 26, 27, 28, 27, 26, 27,

27, 28, 29, 30, 31, 32, 33, 33, 33, 34, 34, 32, 34, 31, 30, 29, 30,
28, 29, 30, 31, 30, 29, 27, 26, 25, 24, 23, 23, 23, 25, 26, 25, 25,
26, 26, 27, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38,
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56, 54, 53, 52, 51, 53, 54, 55, 57, 58, 57, 56, 54, 54, 54, 54, 53,
55, 54, 55, 56, 55, 55, 54, 53, 52, 54, 55, 56, 56, 55, 56, 57, 58,
59, 60, 60, 59, 58, 57, 56, 54, 53, 55, 56, 57, 56, 57, 58, 59, 59,
58, 57, 58, 57, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70,
71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84,
85, 86, 85, 85, 87, 87, 88, 86, 87, 88, 89, 90, 91, 89, 90, 91, 91,
92, 93, 94, 95, 94, 93, 92, 93, 91, 90, 89, 88, 87, 86, 85, 87, 88,
90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 108, 109, 110, 109, 108, 107, 106, 105, 104,
103, 104, 105, 106, 107, 105, 104, 105, 103, 102, 101, 100, 99, 98,
99, 98, 97, 96, 95, 97, 99, 100, 101, 102, 103, 104, 104, 103, 102,
101, 100, 99, 98, 97, 96, 95, 95, 96, 96, 96, 97, 97, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 110, 111,
112, 113, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 120,
119, 118, 117, 118, 116, 115, 116, 117, 118, 119, 119, 119, 118, 120,
121, 121, 122, 123, 124, 125, 124, 123, 122, 121, 120, 121, 119, 120,
122, 122, 123, 123, 124, 125, 126, 126, 125, 124, 123, 122, 121, 120,
118, 117, 118, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106,
105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 97, 97, 95, 94, 93, 92,
93, 93, 91, 90, 89, 88, 89, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78,
77, 76, 77, 78, 77, 75, 74, 73, 72, 71, 70, 69, 68, 68, 69, 67, 68,
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82, 83, 84, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 92, 91, 92, 93,
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98, 99, 100, 101, 102, 103, 102, 101, 101, 102, 103, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 116, 115,
114, 113, 113, 114, 115, 115, 116, 117]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 8, 9,
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13, 14, 15, 17, 16, 15, 14, 13, 12, 12, 12, 14, 13, 10, 9, 8, 9, 9,
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15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 23, 24, 25, 26,

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154, 152, 152, 153, 154, 155, 154, 154, 153, 154, 152, 153, 152, 151,
150, 149, 149, 148, 147, 148, 146]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 6, 5,
4, 4, 5, 6, 7, 6, 7, 5, 3, 2, 3, 4, 5, 6, 5, 4, 3, 2, 1, 5, 6, 7, 8,
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73, 72, 71, 70, 71, 69, 70, 68, 67, 68, 68, 67, 66, 65, 66, 64, 65,
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92, 91, 90, 89, 88, 87, 86, 85, 84, 84, 85, 86, 87, 88, 88, 89, 88,
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Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
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106, 105, 105, 103, 104, 101, 102, 104, 99, 98, 97, 96, 95, 94, 93,
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94, 95, 94, 94, 93, 92, 94, 95, 96, 97, 98, 99, 100, 100, 101, 100,
100, 100, 101, 101, 102, 103, 102, 103, 104, 105, 106, 107, 106, 105,

104, 103, 102, 101, 101, 99, 101, 102, 103, 102, 104, 105, 106, 107,
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123, 121, 120, 121, 119, 118, 119, 117, 116, 115, 114, 113, 112, 111,
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78, 79, 77, 77, 78, 80, 80, 86, 86, 87, 88, 88, 87, 87, 88, 89, 90,
91, 92, 92, 93, 94, 95, 96, 97, 98, 99]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21, 22, 23,
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97, 98, 99, 100, 100, 101, 102, 102, 103, 104, 105, 104, 104, 105,
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119, 119, 118, 117, 116, 117, 118, 117, 118, 118, 117, 118, 119, 120,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 5, 4, 5, 5,
6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 20, 21,
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229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 237, 237, 237, 238]
Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 2, 1, 1, 2, 3,
3, 4, 3, 2, 3, 4, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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64, 65, 66, 67, 66, 65, 64, 63, 62, 61, 60, 60, 63, 63, 63, 63, 62,
61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71, 72, 73, 74,
74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 83, 82, 81, 80, 79,
78, 80, 81, 80, 79, 79, 81, 82, 82, 83, 80, 81, 83, 84, 85, 83, 84,
83, 82, 81, 82, 83, 80, 77, 76, 75, 74, 73, 72, 71, 72, 73, 70, 69,
68, 67, 68, 68, 66, 65, 64, 64, 64, 64, 64, 65, 66, 67, 68, 69, 69,
70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 80, 81, 81, 81, 82,
83, 84, 85, 86, 87, 88, 89, 88, 87, 86, 85, 84, 83, 82, 81, 82, 83,
84, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 93,
92, 91, 90, 89, 88, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109,
110, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 132, 133,

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26, 27, 27, 28, 28, 29, 30, 30, 31, 30, 31, 32, 31, 31, 29, 30, 28, 27, 26, 25, 24, 25, 26, 27, 27, 27, 26, 25, 26, 27, 26, 23, 22, 23, 21, 20, 19, 18, 17, 16, 15, 14, 15, 13, 12, 11, 10, 9, 8, 9, 10, 11, 10, 9, 7, 6, 7, 7, 5, 6, 6, 5, 6, 7, 7, 8, 9, 10, 11, 11, 9, 9, 9, 8, 7, 6, 7, 8, 9, 10, 10, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 20, 19, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 48, 49, 50, 51, 52, 51, 50, 49, 48, 47, 48, 48, 46, 45, 44, 43, 42, 43, 44, 45, 46, 47, 48, 49, 48, 47, 48, 49, 50, 51, 52, 53, 53, 53, 52, 53, 52, 53, 54, 55, 56, 57, 58, 57, 58, 59, 59, 58, 58, 59, 60, 59, 60, 61, 62, 62, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 78, 79, 80, 81, 82, 83, 84, 84, 85, 85, 86, 87, 87, 88, 89, 89, 88, 88, 89, 90, 91, 92, 92, 92, 93, 93, 94, 95, 96, 96, 95, 94, 93, 93, 95, 96, 97, 97, 96, 96, 97, 98, 99, 100, 101, 101, 102, 102, 101, 100, 100, 99, 102, 102, 103, 102, 101, 100, 101, 101, 102, 103, 102, 102, 103, 104, 103, 104, 102, 103, 103, 103, 101, 100, 99, 98, 97, 98, 99, 101, 101, 103, 104, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 111, 112, 113, 112, 112, 113, 113, 112, 113, 114, 115, 114, 113, 114, 112, 112, 113, 113, 113, 113, 112, 112, 112, 113, 113, 114, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 122, 121, 120, 121, 122, 121, 120, 119, 120, 118, 117, 116, 116, 116, 117, 115, 116, 116, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 123, 125, 124, 122, 123, 121, 122, 123, 124, 124, 123, 122, 121, 122, 123, 124, 125, 124, 124, 123, 123, 122, 124, 123, 123, 120, 121, 122, 119, 120, 119, 121, 121, 120, 121, 121, 120, 121, 119, 120, 118, 117, 118, 118, 119, 120, 119, 119, 120, 116, 117, 117, 120, 123, 124, 125, 126, 127, 128, 129, 130, 129, 130, 131, 132, 133, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 150, 151, 151, 150, 148, 149, 149, 150, 151, 151, 150, 150, 151, 152, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168, 167, 166, 166, 167, 168, 169, 169, 170, 168, 168, 169, 170, 171, 171, 172, 173, 174, 175, 176, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 188, 187, 186, 185, 184, 183, 184, 182, 181, 180, 179, 178, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 185, 184, 184, 185, 186, 187, 188, 189, 189, 190, 191, 191, 192, 192, 193, 194, 195, 195, 196, 197, 197, 198, 199, 200, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 210, 210, 211, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 220, 219, 220, 221, 222, 222, 221, 222, 223, 223, 223, 224, 225, 226, 225, 224, 223, 222, 221, 222, 221, 220, 220, 222, 223, 223, 223, 224, 223, 222, 222, 224, 221, 223, 224, 225, 226, 227, 228, 229, 230]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 15, 14, 15, 13, 14, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 24, 23, 24, 25, 24, 22, 21, 22, 20, 19, 18, 17, 16, 15, 16, 14, 16, 17, 18, 17, 18, 19, 20, 21, 22,

23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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69, 69, 68, 68, 69, 68, 69, 70, 70, 70, 71, 72, 71, 72, 73, 73, 74,
75, 74, 72, 71, 70, 71, 72, 72, 73, 72, 73, 73, 74, 74, 73, 74, 75,
76, 77, 77, 78, 77, 76, 75, 74, 75, 72, 71, 69, 69, 71, 71, 72, 73,
73, 72, 72, 73, 74, 74, 73, 73, 74, 75, 75, 75, 74, 73, 72, 71, 72,
73, 74, 74, 75, 76, 75, 74, 75, 76, 77, 76, 75, 76, 77, 76, 75, 77,
76, 76, 77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 84, 85, 85, 85, 85,
85, 86, 87, 87, 86, 85, 84, 83, 84, 85, 86, 87, 86, 85, 84, 85, 87,
88, 89, 89, 90, 91, 91, 90, 91, 92, 92, 92, 92, 93, 94, 95, 96, 97,
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95, 94, 95, 92, 91, 92, 93, 93, 93, 93, 91, 90, 90, 89, 88, 87, 86,
85, 81, 80, 79, 78, 77, 76, 77, 78, 79, 80, 81, 82, 82, 81, 80, 79,
80, 80, 74, 76, 75, 74, 73, 72, 74, 72, 73, 74, 75, 76, 77, 78, 79,
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142, 143, 144, 145, 145, 146, 147, 148, 149, 150, 150, 150, 151, 152,
153, 154, 155, 156, 156, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 166, 165, 165, 166, 167, 168, 167, 168, 169, 169,
170, 171, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 187, 188, 189, 189, 189, 190, 191, 192, 193, 194,
195, 196, 196, 196, 197, 196, 197, 198, 199, 200, 201, 202, 203, 204,
205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 216,
216, 217, 218, 219, 220, 221, 222, 223, 223, 224, 224, 225, 226, 227,
227, 227, 227, 228, 228, 228, 229, 230, 231, 232]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
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66, 66, 67, 68, 66, 65, 64, 63, 62, 61, 60, 59, 60, 58, 57, 58, 56,
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68, 69, 70, 69, 68, 67, 66, 64, 65, 66, 65, 62, 61, 61, 62, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 87, 87, 88, 89, 90, 91,
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123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131, 132, 133, 134,
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127, 128, 129, 130, 129, 130, 131, 132, 133, 132, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
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165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 174, 175,
173, 172, 171, 170, 170, 171, 171, 172, 173, 173, 174, 175, 174, 173,
172, 171, 171, 172, 173, 174, 175, 176, 176, 177, 178, 178, 179, 180,
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189, 190, 191, 190, 191, 189, 190, 191, 188, 188, 189, 190, 191, 192,
192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205,
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220, 221, 222, 223, 224, 225, 226, 227, 228, 227, 226, 225, 225, 226,
227, 228, 229, 230, 231, 230, 229, 229, 230, 231]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 5, 4, 4,
5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 12, 12, 13, 14, 15, 15, 16, 17, 18,
19, 20, 21, 22, 21, 22, 22, 22, 23, 24, 25, 26, 25, 24, 23, 22, 23,
24, 25, 26, 25, 24, 23, 23, 22, 23, 23, 23, 24, 25, 26, 27, 28, 29,
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33, 34, 34, 34, 35, 36, 37, 39, 40, 41, 43, 44, 45, 46, 46, 45, 46,
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64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
79, 78, 77, 76, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86,
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93, 92, 91, 92, 93, 92, 90, 89, 90, 90, 91, 92, 92, 91, 90, 89, 90,
90, 88, 87, 86, 87, 89, 89, 89, 90, 91, 90, 90, 91, 92, 92, 93, 94,
94, 93, 92, 92, 93, 94, 95, 95, 96, 96, 97, 98, 97, 98, 99, 100, 101,
102, 103, 102, 103, 102, 101, 100, 99, 100, 99, 98, 97, 97, 97, 97,
96, 95, 94, 96, 100, 100, 101, 102, 103, 103, 104, 105, 104, 103, 103,
104, 105, 106, 106, 105, 106, 107, 106, 107, 106, 105, 106, 105, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 121, 122, 122, 120, 120, 119, 118, 117, 117, 118, 118,
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115, 116, 117, 116, 117, 113, 112, 111, 111, 110, 111, 109, 106, 106,
105, 103, 102, 101, 102, 100, 99, 96, 96, 97, 98, 98, 98, 93, 92, 93,
94, 95, 95, 94, 93, 92, 91, 92, 91, 92, 92, 92, 91, 93, 95, 95, 95,
96, 97, 98, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108,
107, 108, 109, 110, 111, 110, 111, 112, 113, 114, 114, 114, 115, 113,
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115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 123, 122, 121, 120,
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171, 169, 168, 169, 170, 171, 172, 171, 167, 166, 165, 166, 166, 167,
167, 167, 166, 167, 168, 166, 165, 166, 167, 168, 168, 169, 170, 171,
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176, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 185, 185, 185,
186, 187, 188, 187, 188, 189, 188, 186, 187, 186, 187, 189, 190, 191,
191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 201, 202,
200, 199, 198, 197, 196, 195, 195, 196, 197, 197]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 13, 12, 12, 11, 10, 10, 11, 12, 11, 12,
13, 13, 12, 13, 14, 15, 16, 15, 14, 13, 11, 13, 14, 13, 13, 14, 15,
15, 16, 17, 17, 18, 19, 19, 20, 20, 20, 19, 19, 20, 21, 21, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 30, 27, 26, 27, 28, 29, 29,
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64, 65, 66, 67, 67, 66, 67, 68, 68, 69, 70, 69, 68, 69, 67, 66, 67,
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95, 96, 97, 97, 96, 96, 95, 96, 95, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 104, 103, 102, 103, 104, 105, 106, 107, 108, 107, 106,

108, 105, 105, 106, 106, 105, 105, 101, 100, 99, 100, 98, 96, 96, 97,
98, 99, 98, 97, 97, 98, 99, 99, 98, 97, 96, 95, 94, 93, 92, 91, 91,
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102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 122, 123,
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171, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179, 178, 178, 179,
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220, 221, 222, 223, 224, 225, 226, 227, 228, 228, 229, 230, 231, 232,
233, 233, 234, 235, 236, 236, 237, 238, 239, 240]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 5, 6, 7,
8, 9, 10, 10, 11, 12, 12, 13, 14, 14, 15, 16, 16, 14, 15, 16, 17, 16,
17, 17, 18, 18, 18, 19, 20, 18, 19, 19, 20, 21, 22, 23, 23, 23, 22,
21, 20, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 25, 24, 23, 22,
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81, 80, 79, 78, 77, 76, 75, 76, 77, 78, 78, 79, 79, 79, 80, 81, 82,
83, 84, 84, 85, 86, 85, 84, 83, 82, 81]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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103, 104, 105, 106, 107, 106, 107, 105, 104, 103, 102, 101, 100, 101,
99, 98, 98, 97, 96, 95, 94, 96, 97, 97, 96, 95, 94, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 2, 5,
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235, 234, 234, 235, 235, 236, 236, 236, 237, 238]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 5, 6,
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104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
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137, 137, 136, 135, 135, 136, 136, 137, 138]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 4, 4, 4,
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118, 119, 120, 121, 121, 122, 123, 123, 122, 121, 120, 119, 118, 117,
116, 115, 114, 114, 113, 113, 113, 114, 114, 115, 115, 116, 115, 113,
114, 114, 115, 115, 115, 114, 115, 115, 115, 115, 112, 111, 110, 111, 111,
112, 113, 111, 110, 110, 111, 109, 112, 113, 114, 110, 109, 110, 110,
112, 113, 112, 111, 108, 107, 107, 113, 112, 113, 112, 113, 114, 115,
116, 117, 118, 118, 117, 116, 115, 116, 115, 114, 116, 116, 117, 118,
119, 120, 121, 121, 121, 122, 123, 124, 123, 124, 124, 125, 126, 127,
128, 129, 129, 128, 127, 125, 125, 126, 127, 127, 127, 128, 129, 130,
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138, 139, 140, 139, 138, 137, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 148, 148, 147, 147, 148, 149, 149, 150, 151, 148, 147, 148,
149, 149, 149, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 174, 175]

Run: 20 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
8, 8, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 17, 18, 19, 20, 20,
19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 30, 30, 31, 31,
31, 31, 32, 30, 31, 31, 30, 31, 32, 31, 30, 29, 28, 27, 26, 25, 25,
24, 25, 25, 24, 23, 25, 26, 24, 24, 22, 21, 22, 23, 21, 20, 19, 18,
19, 18, 19, 19, 20, 21, 22, 23, 24, 24, 23, 24, 24, 24, 24, 25, 26,
27, 28, 28, 29, 29, 27, 27, 28, 29, 30, 31, 31, 31, 32, 32, 30, 30,
29, 28, 29, 28, 28, 29, 30, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 49, 50, 51, 52,

53, 54, 55, 54, 53, 54, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 60,
61, 60, 61, 62, 63, 64, 65, 65, 65, 65, 66, 66, 65, 65, 66, 67, 68,
69, 70, 71, 72, 71, 72, 73, 70, 70, 72, 73, 74, 75, 76, 77, 78, 78,
79, 80, 81, 82, 83, 84, 85, 86, 85, 86, 85, 84, 83, 84, 87, 88, 87,
88, 89, 88, 89, 90, 90, 90, 91, 91, 92, 93, 94, 95, 94, 94, 95, 96,
95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 119,
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137, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 151, 152, 153, 151, 150, 149, 149, 152, 153,
154, 155, 156, 157, 157, 156, 155, 154, 153, 152, 153, 154, 155, 154,
153, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 163, 163, 164, 165, 166, 167, 168, 167, 166, 164, 165, 166, 165,
166, 167, 168, 169, 170, 171, 172, 172, 172, 173, 174, 175, 176, 177,
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194, 195, 196, 197, 197, 198, 199, 200, 201, 201, 202, 202, 202, 203,
203, 203, 204, 204, 203, 202, 201, 202, 203, 204, 205, 204, 203, 203,
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206, 207, 208, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 218,
219, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226, 227, 228, 227,
227, 228, 229, 228, 225, 225, 223, 224, 225, 226, 227, 228, 229, 230,
231, 232, 232, 231, 230, 229, 228, 227, 226, 225, 224, 223, 222, 221,
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219, 218, 219, 219, 222, 223, 224, 224, 225, 226, 226, 225, 224, 221,
222, 222, 222, 223, 224, 225, 225, 224, 225, 226, 227, 228, 229, 230,
231, 232, 233, 234, 235, 236, 237, 238, 237, 236, 235, 234, 232, 232,
233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246,
247, 247, 246, 246, 247, 248, 249, 250, 251, 251, 252, 252, 251, 252,
253, 250, 251, 251, 250, 251, 250, 251, 252, 252, 251, 249, 249, 250,
251, 249, 248, 247, 247, 248, 249, 250, 251, 251, 252, 253, 252, 252,
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249, 248, 248, 249, 250, 249, 248, 249, 250, 250, 250, 250, 251, 252,
253, 254, 255, 256, 257, 256, 256, 257, 258, 259, 260, 261, 262, 263,
264, 265, 266, 267, 268, 269, 270, 271]

Run: 21 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 3, 4, 5, 6,
6, 7, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21,
22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34,
35, 36, 36, 35, 34, 32, 31, 30, 29, 28, 27, 28, 26, 26, 27, 28, 29,
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39, 40, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 48, 49, 50, 51, 51,
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67, 67, 68, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62, 60, 59, 60, 58,
59, 57, 57, 58, 59, 59, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 51,
52, 51, 52, 52, 52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 62, 63, 64,

65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 72, 74, 74, 73, 71, 72, 71,
72, 72, 73, 73, 72, 73, 73, 72, 73, 74, 75, 74, 75, 76, 77, 75, 74,
74, 74, 75, 75, 73, 73, 75, 75, 73, 73, 73, 72, 71, 71, 72, 73, 74,
75, 76, 77, 78, 77, 76, 75, 74, 75, 74, 73, 74, 75, 76, 76, 75, 76,
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74, 76, 76, 75, 76, 77, 77, 77, 78, 78, 79, 80, 80, 79, 78, 79, 80,
81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94,
95, 96, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 104, 105,
106, 107, 108, 108, 107, 106, 106, 105, 105, 106, 107, 107, 107, 107,
106, 107, 108, 109, 110, 111, 109, 110, 109, 110, 110, 111, 112, 113,
114, 115, 116, 117, 117, 116, 115, 114, 113, 115, 116, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 121, 120, 119, 120,
121, 122, 123, 123, 124, 122, 121, 122, 123, 124, 125, 126, 127, 128,
129, 129, 130, 130, 130, 130, 129, 130, 131, 131, 128, 127, 126, 125,
124, 123, 122, 121, 122, 122, 120, 118, 117, 116, 115, 114, 115, 113,
113, 112, 114, 115, 114, 115, 115, 115, 114, 113, 114, 114, 115, 116,
117, 118, 118, 117, 116, 115, 114, 113, 114, 113, 112, 111, 110, 111,
112, 111, 109, 108, 109, 107, 106, 107, 108, 107, 106, 105, 106, 106,
104, 105, 103, 102, 101, 100, 101, 101, 101, 102, 102, 101, 102, 101,
100, 99, 98, 97, 98, 98, 99, 100, 100, 102, 103, 104, 105, 107, 108,
109, 110, 111, 112, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122,
121, 122, 121, 122, 123, 123, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 133, 134, 135, 135, 134, 134, 135, 136, 137, 137, 136,
135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 149, 147, 146, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 175, 174, 173, 173,
173, 173, 174, 175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 191, 192, 193, 194, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210,
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211, 211, 212, 210, 209, 210, 210, 208, 207, 206, 207, 205, 207, 208,
208, 207, 206, 205, 206, 206, 207, 208, 209, 210, 211, 212, 213, 213,
213, 214, 214, 215, 216, 217, 218, 219, 220, 219, 218, 218, 219, 220]
Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 1, 2, 2, 1,
2, 2, 3, 4, 4, 3, 3, 3, 3, 3, 4, 4, 3, 4, 4, 5, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 15, 14, 13, 12, 11, 12, 14, 13, 12, 10, 9, 8, 9, 8, 8, 8,
7, 6, 5, 4, 3, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 18, 17, 16, 15, 14, 13, 12, 13, 14, 15, 15, 16, 17, 17, 16, 14,
11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 19, 20, 20, 21, 21, 20,
19, 20, 20, 19, 18, 17, 16, 17, 18, 19, 17, 18, 19, 20, 18, 18, 19,
20, 19, 18, 17, 17, 16, 17, 18, 16, 18, 18, 17, 16, 15, 17, 18, 17,
18, 18, 16, 14, 14, 16, 17, 17, 17, 16, 15, 15, 14, 14, 15, 15, 16,
16, 16, 17, 18, 18, 17, 18, 17, 15, 14, 13, 12, 10, 9, 8, 9, 9, 7, 8,
9, 7, 9, 9, 7, 8, 7, 6, 4, 5, 4, 5, 6, 8, 9, 10, 10, 10, 11, 12, 13,
14, 15, 15, 15, 15, 14, 13, 14, 13, 12, 14, 15, 15, 16, 17, 18, 19,
18, 18, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28,
29, 29, 30, 31, 32, 33, 33, 31, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 43, 43, 43, 43, 42, 41, 40, 39, 39, 40, 40, 41, 40,

41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56,
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71, 72, 73, 73, 72, 71, 71, 72, 72, 72, 72, 73, 74, 75, 76, 76, 77,
78, 79, 79, 80, 81, 82, 83, 83, 83, 84, 85, 86, 85, 86, 84, 84, 85,
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85, 84, 85, 86, 87, 88, 89, 88, 87, 87, 88, 87, 86, 84, 84, 85, 86,
87, 88, 89, 90, 90, 90, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99,
100, 101, 102, 102, 101, 101, 100, 100, 99, 100, 101, 98, 97, 98, 98,
96, 95, 94, 93, 92, 91, 91, 94, 94, 94, 95, 96, 96, 97, 96, 95, 93,
94, 95, 96, 97, 97, 96, 97, 97, 98, 99, 99, 97, 98, 99, 100, 100, 100,
101, 101, 100, 99, 98, 98, 99, 100, 101, 101, 102, 103, 104, 103, 104,
105, 106, 107, 108, 109, 110, 111, 111, 111, 112, 113, 112, 112, 112,
113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123,
123, 124, 124, 124, 125, 126, 126, 125, 123, 124, 125, 125, 125, 126,
124, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 132, 131, 130,
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121, 119, 118, 117, 118, 116, 115, 116, 117, 118, 114, 113, 112, 111,
110, 109, 108, 107, 106, 105, 104, 105, 105, 106, 107, 108, 107, 106,
105, 103, 102, 102, 104, 104, 104, 105, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 119, 119, 120, 121,
122, 123, 122, 123, 121, 123, 124, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 136, 136, 137, 138, 139, 140, 141, 141, 142,
143, 144, 145, 146, 145, 146, 144, 143, 142, 141, 140, 139, 140, 140,
140, 138, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 148, 149, 150, 151, 151, 152, 153, 153, 153, 154, 155, 156, 157,
158, 159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169,
170, 171, 172, 173, 174, 174, 174, 175, 175, 175, 174, 176, 177, 178,
178, 179, 178, 179, 179, 180, 180, 181, 180, 178, 179, 181]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 27, 26, 26, 27, 28, 29, 30, 29, 28, 27, 28, 29, 30, 30, 31, 32,
33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 45,
44, 43, 42, 42, 43, 44, 45, 46, 45, 46, 47, 48, 49, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 60, 61, 60, 61, 61, 62, 61,
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66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 88, 88, 89, 89, 88, 87, 86,
87, 88, 88, 89, 88, 87, 86, 85, 85, 86, 84, 83, 82, 81, 82, 80, 79,
78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106,
106, 107, 108, 109, 109, 110, 110, 111, 112, 113, 114, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 134, 135, 135, 135, 136, 137, 138, 138, 137, 136, 137,
138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 147, 148, 148,
149, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161,
162, 163, 164, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 186,
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195, 193, 191, 191, 192, 193, 193, 193, 194, 195, 196, 197, 198, 199,

200, 201, 202, 203, 204, 205, 206, 207, 208, 208, 209, 209, 209, 208,
209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222,
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232, 231, 231, 232, 232, 233, 233, 234, 234, 234, 230, 230, 231, 232,
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341, 342, 343, 344, 344, 345, 346, 347, 348, 347, 346, 347, 347, 346,
347]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 6, 7, 8,
8, 9, 8, 7, 7, 6, 5, 5, 6, 6, 6, 6, 5, 4, 6, 7, 8, 8, 9, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 21, 21, 22, 21, 22, 21,
20, 20, 22, 22, 21, 20, 19, 19, 19, 20, 21, 20, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 32, 33, 31, 29, 28, 27,
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25, 24, 25, 26, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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43, 42, 43, 44, 45, 44, 41, 40, 39, 38, 39, 40, 37, 36, 35, 34, 33,
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26, 26, 27, 28, 29, 30, 29, 28, 27, 26, 27, 25, 24, 23, 22, 22, 22,
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70, 71, 72, 73, 73, 72, 71, 71, 68, 68, 69, 70, 71, 72, 73, 73, 73,
73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 81, 80, 79, 78, 77,
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95, 96, 97, 97, 96, 95, 94, 93, 92, 93, 94, 95, 96, 96, 97, 98, 98,
99, 100, 101, 102, 102, 103, 102, 103, 104, 103, 104, 101, 101, 102,
104, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114,
115, 116, 116, 117, 117, 117, 118, 119, 119, 120, 118, 119, 120, 120,
121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 129, 129, 130, 130,
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139, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 132, 130, 129,
128, 129, 130, 131, 131, 130, 129, 128, 127, 128, 126, 125, 124, 124,
126, 128, 129, 129, 130, 131, 131, 132, 131, 131, 130, 131, 132, 129,
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136, 137, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148,
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135, 134, 134, 135, 132, 131, 132, 133, 133, 130, 133, 134, 134, 135,
134, 135, 136, 137, 138, 139, 140, 141, 140, 139, 140, 141, 142, 141,
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145, 145, 144, 143, 144, 142, 142, 141, 140, 141, 137, 138, 137, 138,
139, 140, 140, 139, 138, 137, 136, 135, 132, 133, 133, 134, 134, 135]
Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 5, 6, 7,
6, 4, 4, 4, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 22, 23, 24, 25, 25, 25, 26, 27, 27, 26, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 39, 39, 40,
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123, 124, 125, 125, 126, 127, 127, 127, 127, 127, 126, 126, 127, 128,
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125, 124, 123, 122, 121, 122, 120, 120, 122, 123, 124, 123, 122, 121,
118, 117, 116, 115, 114, 113, 113, 116, 114, 112, 111, 111, 111, 112,
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118, 118, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
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116, 116, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 107, 107,
107, 104, 101, 100, 101, 99, 100, 101, 102, 103, 104, 105, 106, 105,
104, 103, 102, 101, 102, 103, 104, 105, 107, 108, 109, 110, 111, 112,
112, 113, 114, 116, 117, 118, 119, 120, 121, 121, 122]

Vertices Covered by Walks: [706, 723, 705, 647, 662, 669, 669, 666,
680, 712, 714, 678, 697, 668, 651, 701, 730, 623, 667, 690, 716, 685,
729, 699, 689]

Farthest Distance from Starting Position: [154, 126, 155, 102, 123,
136, 238, 133, 230, 232, 231, 202, 240, 86, 114, 242, 158, 138, 175,
271, 220, 181, 348, 148, 138]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [9, 3, 3, 2, 6, 6]

Average Step of Return: 4.14285714286 out of 1000 Steps

Cluster Size: 59009

Run: 1 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 3, 4, 5, 6, 6, 5,
4, 4, 3, 3, 2, 1, 2, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12,
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17, 16, 15, 14, 15, 16, 17, 18, 19, 18, 17, 16, 14, 13, 12, 11, 10, 9,
8, 10, 9, 10, 8, 7, 8, 6, 5, 4, 4, 5, 4, 3, 3, 4, 5, 6, 7, 10, 11, 12,
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15, 16, 17, 18, 17, 19, 18, 18, 16, 15, 14, 13, 12, 11, 10, 11, 12,
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55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68,
68, 69, 70, 71, 72, 72, 71, 70, 69, 72, 73, 74, 75, 76, 77]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 18, 19, 20, 19, 18, 17,
15, 15, 15, 14, 13, 14, 16, 16, 15, 16, 16, 17, 18, 17, 16, 17, 16,
17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 28, 29, 30, 31,
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32, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45,
45, 46, 47, 48, 49, 48, 47, 46, 44, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 54, 55, 56, 57, 58, 59, 60, 60, 60, 61, 62, 63, 64, 65, 66,
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27, 24, 23, 23, 21, 20, 19, 18, 18, 19, 19, 18, 17, 16, 17, 18, 19,
19, 20, 20, 19, 18, 19, 17, 16, 15, 14, 13, 12, 11, 10, 10, 12, 15,
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26, 27, 28, 28, 29, 29, 27, 26, 25, 24, 23, 22, 21, 20, 20, 20, 19,
22, 23, 22, 22, 23, 22, 23, 23, 22, 21, 20, 19, 19, 20, 20, 18, 19,
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97, 98, 98, 99, 100, 101, 102, 103, 104, 103, 102, 101, 100, 99, 98,
97, 96, 95, 96, 97, 98, 97, 96, 95, 97, 98, 99]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 4, 4, 5, 4, 5,
3, 4, 4, 4, 5, 6, 5, 5, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14,
14, 14, 13, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
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15, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 26, 24,
22, 21, 20, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 11, 12,
13, 15, 16, 16, 14, 13, 12, 12, 11, 8, 7, 6, 6, 5, 6, 6, 7, 5, 4, 3,
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27, 24, 22, 23, 24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 23, 22, 23,
23, 17, 16, 15, 13, 11, 12, 13, 10, 6, 6, 5, 4, 5, 6, 7, 8, 9, 10, 11,

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24, 25, 26, 26, 26, 27, 28, 29, 30, 31, 32, 32, 31, 31]
Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 9,
9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 17, 18, 17, 18, 19, 20,
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132, 133, 134, 135, 136, 137, 137, 137, 138, 139, 139, 138, 138, 139,
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114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126]
Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 3, 4, 5, 6,
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21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 29, 28, 26, 24, 23, 22,
19, 18, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 29,
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42, 42, 41, 39, 39, 40, 41, 42, 43, 44, 44, 45, 45, 44, 43, 44, 45,
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65, 66, 67, 67, 66, 65, 64, 63, 62, 61, 59, 58, 57, 56, 55, 55, 55,
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65, 64, 63, 62, 62, 61, 60, 59, 58, 57, 58, 58, 56, 55, 54, 55, 56]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 2, 2, 2, 3, 4, 4,
5, 6, 7, 8, 8, 9, 7, 8, 7, 6, 5, 7, 6, 8, 9, 10, 10, 9, 10, 9, 10, 11,
12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 20, 19, 20, 21, 22, 23, 23,
22, 21, 21, 22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 21, 20, 19, 19,
18, 17, 16, 15, 16, 16, 14, 13, 12, 11, 12, 13, 13, 14, 12, 10, 10,
11, 12, 13, 12, 13, 14, 15, 16, 17, 18, 19, 19, 19, 20, 21, 22, 23,
24, 24, 23, 24, 24, 25, 22, 21, 20, 18, 17, 16, 14, 15, 11, 11, 12,
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16, 15, 14, 14, 15, 16, 15, 16, 16, 17, 18, 19, 20, 21, 20, 21, 21,
20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 33, 33,
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47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 92,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,

107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 117,
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112, 112, 113, 112, 112, 112, 113, 114, 114, 113, 113, 113, 113, 113,
114, 112, 115, 116, 117, 118, 116, 115, 114, 116, 117, 118, 119, 119,
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139, 139, 140, 141, 141, 140, 140, 141, 142, 142, 143, 144, 145, 143,
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161, 162, 163, 164, 164, 165, 166, 167, 167, 168, 169, 169, 170, 171,
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185, 184, 185, 183, 182, 181, 180, 179, 180, 180, 180, 179, 178, 180,
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175, 176, 177, 178, 179, 180, 181, 181, 182, 182, 181, 181, 182, 182,
182, 183, 183, 183, 183, 184, 185, 186, 187, 187, 186, 185, 186, 187,
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199, 199, 200, 199, 198, 199, 199, 200, 201, 201, 200, 199, 200, 201,
201, 200, 200, 201, 201, 199, 199, 201, 202, 203, 204, 205, 206, 207,
207, 206, 205, 204, 203, 202, 201, 200, 202, 201, 201, 202, 203, 204,
205, 206, 207, 208]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 8, 9,
10, 11, 10, 9, 10, 11, 12, 13, 11, 12, 13, 13, 14, 12, 11, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
29, 30, 28, 27, 26, 27, 28, 29, 29, 30, 31, 32, 32, 33, 34, 34, 33,
32, 33, 34, 33, 33, 34, 35, 36, 37, 38, 39, 39, 40, 40, 40, 41, 42,
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75, 74, 73, 72, 71, 72, 70, 69, 68, 67, 66, 65, 64, 63, 61, 60, 60,
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73, 74, 75, 76, 77, 78, 79, 80, 79, 78, 76, 76, 77, 78, 79, 80, 81,
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83, 84, 83, 84, 84, 85, 85, 86, 85, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 97, 98, 98, 98, 99, 100, 99, 100, 99, 100,
101, 101, 102, 103, 100, 101, 101, 100, 99, 98, 97, 98, 97, 96, 97,
98, 99, 99, 99, 101, 100, 100, 99, 98, 97, 97, 96, 97, 98, 99, 100,
100, 99, 98, 95, 94, 95, 96, 97, 98, 99, 100, 99, 98, 98, 98, 99, 100,
100, 100, 101, 100, 98, 96, 97, 98, 99, 99, 99, 98, 101, 102, 102,

101, 99, 99, 100, 101, 99, 99, 99, 100, 101, 102, 102, 103, 103, 104,
105, 106, 107, 107, 108, 109, 110, 111, 111, 110, 111, 111, 112, 113,
114, 115, 116, 116, 117, 117, 116, 117, 117, 118, 119, 119, 118, 119,
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135, 136, 134, 133, 134, 132, 132, 133, 133, 132, 132, 133, 132, 131,
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127, 127, 126, 126, 125, 126, 127, 126, 127, 128, 129, 130, 130, 129,
128, 129, 128, 128, 129, 130, 131, 130, 130, 129, 130, 128, 127, 127,
131, 132, 133, 134, 135, 133, 132, 132, 132, 134, 135, 136, 137, 138,
139, 138, 137, 136, 135, 136, 137, 138, 139, 139, 138, 137, 136, 135,
136, 137, 138, 137, 137, 138, 139, 138, 140, 139, 140, 141, 142, 141,
142, 140, 137, 135, 136, 136, 135, 136, 136]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 38, 37,
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32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 42, 43, 43, 42, 43,
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54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 63, 62, 63, 64, 65, 66,
67, 67, 68, 69, 70, 68, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 91,
92, 90, 89, 89, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102,
103, 104, 105, 106, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 115, 116, 117, 117, 117, 118, 118, 117, 118, 119, 120, 121,
121, 122, 123, 124, 123, 124, 125, 125, 126, 127, 127, 128, 128, 129,
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136, 137, 136, 135, 137, 138, 136, 136, 137, 138, 139, 140, 141, 142,
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171, 170, 169, 168, 168, 169, 168, 167, 166, 167, 168, 169, 170, 169,
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161, 160, 159, 158, 159, 157, 158, 156, 155, 156, 154, 153, 152, 151,
150, 149, 148, 147, 146, 145, 144, 145, 143, 142, 141, 140, 141, 142,
141, 139, 138, 137, 137, 136, 137, 135, 134, 136, 137, 138, 138, 138,
139]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 10, 10, 11, 12, 11, 11, 10, 10, 11, 11, 12, 13, 13, 14, 15, 16,
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91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104,
105, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 115, 116,
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211, 212, 213, 214, 215, 216, 217, 217, 218, 217, 218, 217, 216, 215,
213, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225,
226, 227, 228, 229, 228, 227, 226, 226, 227, 228, 229, 230, 230, 231,
232, 232, 231, 230, 231, 232, 232, 233, 233, 234, 235, 236, 237, 237,
238, 239]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 17, 18, 18, 19, 20, 21,
22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 32,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
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106, 105, 104, 105, 105, 106, 107, 106, 106, 106, 107, 108, 110, 109,
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112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124,
123, 123, 124, 125, 124, 124, 125, 126, 127, 127, 128, 129, 130, 129,
130, 128, 128, 129, 127, 126, 125, 125, 125, 127, 129, 130, 131, 132,
132, 132]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
9, 8, 7, 6, 8, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 14, 15,
14, 15, 15, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 21, 21, 22,
23, 24, 24, 25, 24, 23, 23, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31,
32, 32, 33, 34, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45,
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147, 146, 145, 144, 143, 142, 141, 141, 143, 143, 144, 145, 146, 147,
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164, 165, 166, 167, 168, 167, 167, 166, 165, 164, 163, 164, 164, 165,
166, 167, 166, 165, 165, 166, 167, 167, 167, 167, 168, 166, 167, 168, 168,
167, 165, 165, 165, 166, 167, 168, 167, 167, 168, 169, 170, 171, 172,
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187, 188, 189, 188, 189, 190, 191, 191, 192, 193, 194, 195, 196, 196,
197, 198, 198, 198, 199, 200, 201, 202, 203, 204, 203, 202, 201, 200,
201, 202, 203, 204, 204, 203, 202, 199, 199, 200, 201, 202, 203, 204,
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227, 228, 228, 229, 230, 231, 231, 232, 233, 234, 235, 235, 234, 235,
236, 237, 238, 239, 240, 241, 242, 241, 240, 239, 238, 237, 236, 237,
235, 234, 233, 232, 231, 230, 229, 228, 227, 226, 225, 226, 226, 224,
223, 222, 221, 220, 219, 220, 220, 218, 217, 216, 215, 214, 213, 212,
211, 211, 210, 209, 208, 209, 210, 210, 209, 210, 209, 210, 211, 212,

212, 211, 211, 212, 210, 210, 209, 208, 207, 206, 207, 208, 208, 209,
207, 206, 207, 206, 205, 204, 204, 205, 206, 207, 208, 209, 210, 211,
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210, 211, 211, 210, 210, 211, 210, 209, 210, 210, 209, 211, 211, 209,
209, 210, 211, 209, 207, 207, 208, 208, 208, 209, 209, 208, 209, 209,
210, 210, 209, 210, 210, 210, 210, 211, 211, 212, 213]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 11, 11, 10, 9, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20,
19, 19, 21, 22, 23, 24, 25, 26, 25, 25, 26, 25, 25, 26, 26, 25, 24,
23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 15, 13, 14, 12, 12, 11,
12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 18, 18, 16,
17, 18, 19, 20, 17, 16, 17, 18, 19, 15, 14, 13, 12, 10, 9, 10, 11, 12,
11, 10, 11, 12, 9, 8, 9, 7, 6, 5, 5, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13,
14, 15, 16, 16, 17, 18, 19, 20, 19, 18, 19, 17, 18, 19, 20, 21, 22,
23, 22, 21, 20, 20, 21, 22, 23, 24, 25, 24, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 42, 42,
43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 51, 50, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 63, 64, 65, 64, 63, 62, 61,
61, 62, 63, 64, 65, 66, 65, 64, 63, 64, 65, 66, 66, 67, 68, 69, 70,
71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 88, 87, 86, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 94, 95, 96, 95, 94, 93, 92, 91, 90, 89, 88, 89, 87, 87, 87, 87,
88, 89, 87, 88, 86, 86, 84, 83, 82, 81, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 90, 89, 89, 90, 91, 92, 93, 93, 94, 92, 91, 92, 93,
94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 103, 103, 104,
105, 106, 107, 107, 106, 105, 106, 104, 103, 102, 101, 102, 103, 102,
102, 100, 99, 98, 97, 96, 95, 94, 93, 94, 92, 91, 90, 89, 88, 89, 89,
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76, 75, 74, 74, 73, 72, 73, 74, 75, 74, 71, 70, 69, 68, 67, 66, 65,
64, 64, 65, 67, 68, 69, 70, 71, 72, 71, 70, 70, 71, 72, 73, 75, 76,
77, 78, 78, 79, 80, 81, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104,
104, 105, 106, 106, 105, 104, 105, 103, 102, 101, 100, 99, 98, 97, 96,
95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 86, 87, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107,
108, 108, 108, 109, 110, 111, 111, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 127, 128,
129, 130, 131, 131, 130, 129, 128, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 151, 152, 153, 153, 153, 152, 151, 150, 149, 148,
147, 146, 145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134,
133, 132, 131, 130, 129, 128, 127, 126, 127, 125, 126, 124, 123, 122,
121, 120, 119, 118, 119, 120, 117, 116, 117, 115, 116, 117, 116, 114,
113, 112, 111, 112, 113, 112, 113, 114, 115, 115, 114, 113, 112, 110,
109, 108, 107, 106, 105, 104, 103, 102, 103, 104, 104, 101, 100, 99,
98, 99, 100, 101, 102, 102, 101, 100, 99, 98, 97, 96, 97, 98, 99, 99,
98, 99, 100, 100, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107,
105, 104, 104, 103, 102, 103, 104, 105, 105, 104, 105, 104, 105, 105,
105, 105, 105, 106, 106, 105, 107, 106, 105, 106, 106, 103, 102, 103,

102, 103, 101, 103, 104, 105, 103, 102, 103, 102, 101, 100, 100, 97,
96, 95, 95, 96, 96, 94, 93, 93, 94, 94, 97, 98, 99, 100, 101, 101,
102, 103, 104, 105, 104, 103, 103, 102, 102, 100, 103, 103, 100, 101,
101, 101, 102, 103, 104, 105]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 7,
8, 9, 9, 9, 8, 9, 10, 11, 12, 13, 14, 14, 13, 14, 14, 14, 14, 13, 12,
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17, 16, 16, 17, 17, 16, 15, 14, 15, 17, 18, 17, 16, 14, 11, 10, 10, 9,
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12, 11, 10, 9, 9, 9, 8, 8, 9, 10, 10, 11, 11, 12, 13, 12, 11, 12, 13,
15, 14, 13, 11, 10, 10, 11, 13, 14, 15, 16, 16, 17, 18, 18, 18, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 30, 31, 31,
32, 32, 32, 33, 34, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43,
44, 45, 46, 46, 47, 48, 49, 49, 50, 51, 52, 50, 49, 50, 50, 51, 52,
52, 53, 54, 55, 55, 56, 57, 58, 57, 56, 56, 57, 58, 59, 60, 61, 62,
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94, 95, 96, 97, 98, 98, 97, 96, 97, 97, 98, 99, 100, 101, 102, 102,
103, 104, 105, 106, 107, 108, 108, 107, 107, 106, 105, 106, 108, 107,
106, 104, 103, 102, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110,
109, 108, 107, 106, 105, 104, 105, 105, 106, 107, 108, 107, 108, 105,
104, 103, 104, 102, 103, 101, 102, 100, 101, 100, 99, 98, 99, 100,
101, 101, 102, 103, 104, 104, 103, 103, 102, 101, 100, 99, 99, 97, 97,
98, 99, 100, 98, 98, 99, 100, 101, 101, 102, 100, 99, 100, 98, 98, 99,
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105, 105, 106, 107, 108, 107, 105, 104, 103, 102, 103, 104, 103, 101,
100, 101, 100, 102, 103, 103, 104, 105, 105, 105, 106, 106, 107, 108,
108, 107, 106, 107, 108, 109, 109, 108, 108, 110, 110, 109, 110, 109,
110, 110, 111, 111, 110, 111, 111, 112, 113, 112, 111, 110, 109, 108,
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113, 114, 113, 112, 111, 108, 109, 109, 108, 109, 110, 111, 112, 111,
112, 112, 113, 113, 112, 111, 110, 111, 111, 112, 113, 114, 115, 116,
117, 118, 118, 117, 117, 117, 118, 119, 120, 121, 122, 122, 121, 120,
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123, 123, 124, 123, 124, 124, 122, 123, 124, 124, 122, 124, 125, 125,
124, 125, 125, 125, 126, 125, 126, 127, 128, 129, 130, 131, 132, 133,
132, 133, 134, 135, 136, 136, 135, 135, 136, 137, 138, 139, 140, 140,
139, 138, 139, 137, 136, 136, 136, 137, 137, 137, 137, 138, 139, 140,
141, 142, 143, 144, 144, 144, 145, 146, 147, 147, 147, 147, 148, 149,
150, 151, 151, 150, 151, 151, 150, 151, 152, 153, 154, 155, 156, 157,
157, 158, 159]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 29, 28, 28, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36,
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53, 54, 55, 56, 57, 58, 57, 57, 57, 57, 58, 59, 60, 61, 62, 63, 64,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 91, 92, 92, 90, 91, 92, 93, 92, 91, 91, 92, 93, 93, 93, 94,
95, 96, 97, 97, 98, 98, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
105, 106, 105, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 112,
113, 114, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 123,
123, 124, 124, 125, 125, 125, 126, 127, 128, 129, 130, 131, 132, 132,
133, 133, 132, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148, 148, 148, 149, 150, 151, 151, 152,
153, 153, 152, 151, 153, 153, 154, 155, 156, 157, 158, 159, 159, 160,
161, 162, 163, 162, 163, 164, 164, 161, 162, 163, 162, 163, 164, 163,
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177, 178, 179, 180, 181, 182, 183, 182, 182, 183, 184, 185, 186, 187,
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394, 395, 396, 397, 398, 399, 398, 399, 400, 401, 401, 402, 403, 404,
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416, 417, 417, 418, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427,
428, 429, 430, 430, 429, 428, 428, 429, 430]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,

9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 19, 19, 19, 19, 20, 21,
22, 22, 21, 20, 20, 21, 22, 23, 24, 23, 23, 24, 24, 25, 26, 27, 28,
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33, 34, 35, 36, 35, 34, 35, 33, 32, 33, 33, 33, 34, 35, 36, 37, 36,
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25, 24, 25, 26, 27, 28, 29, 26, 25, 24, 23, 23, 23, 23, 25, 26, 27,
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37, 38, 38, 39, 40, 41, 41, 42, 43, 44, 44, 45, 43, 43, 42, 41, 40,
39, 39, 38, 38, 39, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 47, 48,
48, 49, 50, 50, 49, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
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95, 95, 96, 95, 96, 97, 98, 98, 97, 98, 96, 94, 95, 94, 95, 95, 96,
94, 92, 91, 90, 89, 90, 89, 90, 91, 92, 93, 93, 94, 93, 93, 92, 91,
90, 91, 89, 88, 89, 90, 91, 92, 91, 90, 91, 92, 92, 91, 92, 93, 91,
90, 89, 92, 93, 94, 95, 95, 96, 97, 96, 94, 93, 94, 95, 92, 91, 92,
91, 90, 92, 91, 89, 89, 89, 90, 89, 90, 91, 90, 91, 92, 91, 90, 91,
92, 92, 91, 92, 93, 92, 93, 92, 93, 94, 94, 93, 94, 95, 95, 94, 94,
96, 97, 97, 98, 98, 97, 96, 94, 93, 94, 95, 96, 96, 97, 98, 99, 100,
101, 102, 103, 104, 104, 105, 105, 106, 106, 106, 107, 108, 108, 109,
110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121,
121, 121, 122, 123, 124, 125, 125, 124, 123, 124, 125, 126, 125, 124,
123, 122, 124, 124, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 133, 133, 134, 134, 134, 133, 135, 136, 136, 137, 138, 139, 137,
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135, 135, 134, 132, 131, 132, 131, 130, 132, 133, 133, 129, 128, 129,
127, 128, 128, 126, 127, 128, 125, 124, 123, 122, 122, 123, 123, 123,
124, 125, 126, 127, 127, 127, 126, 126, 126, 124, 125, 125, 126, 127,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 152, 151,
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151, 148, 147, 146, 145, 144, 145, 146, 143, 142, 141, 140, 139, 138,
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145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 154, 155,
155, 153]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 27, 26, 25, 26, 27, 28, 29, 30, 30, 31, 32, 31, 30, 29, 28, 29,
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71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 58, 56, 55,
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80, 79, 80, 81, 82, 83, 84, 83, 82, 81, 80, 79, 80, 81, 83, 84, 84,
85, 85, 86, 84, 83, 84, 85, 86, 85, 85, 86, 87, 88, 88, 87, 88, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 97, 96, 96, 96, 97, 98, 99,
100, 101, 102, 102, 103, 104, 105, 106, 106, 106, 105, 107, 107, 108,
109, 109, 109, 110, 110, 108, 107, 105, 104, 104, 106, 105, 104, 105,
105, 108, 109, 110, 111, 111, 111, 112, 111, 110, 110, 111, 112, 113,
112, 111, 110, 109, 106, 106, 106, 106, 107, 107, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 6, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 48, 49, 50, 49, 50,
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74, 74, 75, 76, 77, 77, 77, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84,
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72, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 82, 81, 84,
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83, 83, 84, 84, 84, 83, 82, 80, 79, 78, 77, 76, 75, 76, 77, 78, 79,
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80, 80, 79, 79, 80, 81, 81, 81, 82, 81, 80, 79, 80, 79, 79, 80, 79,
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85, 86, 87, 88, 89, 89, 90, 90, 91, 92, 93, 92, 93, 93, 90, 89, 88,
87, 88, 87, 86, 89, 90, 90, 90, 89, 88, 87, 85, 85, 85, 86, 89, 90,
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94, 93, 94, 95, 96, 97, 98, 99, 99, 98, 97, 96, 95, 94, 92, 91, 90,
91, 88, 87, 86, 86, 87, 87, 86, 85, 84, 85, 83, 82, 81, 81, 81, 82,
83, 84, 85, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 90, 91, 92, 91,
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77, 76, 75, 75, 77, 78, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 100, 101,
102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 119, 118, 119, 120, 120, 121, 122,
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117, 116, 117, 118, 118, 119, 119, 116, 117, 118, 119, 120, 121, 120,
120, 121, 120, 119, 121, 121, 122, 122, 120, 119, 118, 117, 118, 119,
119, 120, 121, 122, 123, 124, 125, 125, 125, 124, 125, 123, 124, 122,
121, 121, 118, 117, 120, 120, 119, 118, 121, 122, 123, 124, 125, 126,
127, 128]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 4, 5, 6,
7, 8, 9, 10, 9, 9, 10, 10, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11,
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15, 16, 17, 16, 15, 14, 15, 15, 14, 15, 16, 15, 18, 19, 20, 21, 21,
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17, 16, 15, 14, 13, 13, 11, 12, 11, 12, 13, 12, 15, 16, 17, 18, 18,
19, 20, 21, 22, 21, 20, 19, 20, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9,
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24, 25, 24, 25, 26, 26, 27, 26, 25, 26, 27, 28, 29, 30, 31, 31, 30,
31, 31, 29, 30, 32, 33, 34, 35, 36, 37, 38, 38, 37, 36, 35, 34, 33,
32, 31, 28, 27, 26, 25, 24, 23, 22, 25, 24, 21, 20, 19, 18, 19, 20,
19, 18, 19, 19, 18, 17, 18, 16, 17, 17, 14, 13, 12, 12, 13, 11, 10,
11, 12, 15, 16, 17, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28,
28, 29, 27, 26, 25, 24, 26, 25, 23, 22, 23, 23, 21, 20, 19, 18, 17,
18, 16, 17, 16, 17, 17, 16, 15, 14, 13, 12, 11, 12, 13, 14, 15, 16,
16, 17, 17, 15, 14, 15, 15, 14, 15, 16, 17, 18, 19, 18, 17, 16, 16,

15, 14, 13, 12, 9, 8, 7, 6, 4, 3, 2, 1, 3, 2, 2, 2, 1, 2, 1, 3, 4, 6,
7, 8, 9, 10, 11, 11, 11, 11, 12, 13, 13, 14, 15, 16, 17, 16, 17, 18,
19, 20, 21, 21, 22, 22, 23, 23, 22, 23, 24, 25, 26, 27, 28, 27, 26,
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65, 65, 65, 65, 66, 67, 68, 69, 70, 69, 68, 69, 68, 69, 69, 70, 71,
72, 73, 74, 75]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
9, 8, 9, 9, 8, 7, 6, 5, 4, 5, 6, 6, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11,
12, 13, 14, 15, 15, 16, 17, 16, 16, 17, 18, 17, 16, 17, 17, 16, 15,
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21, 22, 23, 24, 25, 25, 25, 24, 24, 25, 26, 27, 28, 28, 29, 30, 31,
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47, 48, 49, 49, 49, 49, 48, 49, 47, 47, 48, 50, 50, 51, 52, 53, 54,
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82, 82, 82, 83, 84, 85, 85, 85, 86, 86, 85, 84, 83, 82, 81, 82, 83,
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138, 137, 138, 139, 140, 141, 142, 143, 144, 143, 144, 144, 143, 144,
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150, 150, 149, 148, 147, 148, 146, 145, 144, 142, 141, 140, 139, 138,

138, 139, 140, 141, 142, 141, 142, 143, 142, 143, 144, 145, 146, 146,
146, 147, 147, 148, 149, 150, 151, 152, 153, 154, 154, 155, 155, 156,
157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 6, 6,
7, 8, 6, 7, 8, 8, 7, 8, 9, 9, 9, 8, 8, 9, 10, 9, 10, 11, 12, 13, 14,
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16, 17, 18, 19, 19, 19, 20, 21, 22, 23, 21, 20, 21, 20, 21, 22, 23,
24, 23, 22, 21, 22, 20, 19, 18, 17, 16, 16, 15, 16, 17, 17, 17, 17,
16, 15, 16, 16, 15, 13, 14, 15, 14, 13, 12, 13, 12, 11, 12, 12, 11,
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16, 17, 18, 17, 16, 16, 17, 18, 18, 19, 20, 21, 20, 21, 22, 23, 23,
22, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32,
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32, 31, 30, 29, 30, 30, 28, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
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46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 36, 37, 38, 38, 37, 36,
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31, 30, 31, 32, 33, 33, 32, 31, 30, 31, 29, 28, 27, 26, 25, 26, 27,
26, 24, 24, 25, 26, 27, 26, 26]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 5, 6,
7, 8, 7, 6, 5, 6, 4, 4, 5, 6, 7, 8, 9, 9, 9, 9, 10, 11, 12, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 27, 26,
25, 24, 25, 26, 27, 28, 28, 27, 27, 28, 29, 30, 31, 32, 33, 31, 32,
33, 34, 33, 31, 32, 32, 32, 33, 33, 34, 35, 36, 36, 35, 34, 33, 35,
36, 36, 35, 34, 33, 32, 33, 31, 30, 29, 30, 31, 32, 32, 31, 32, 30,
29, 28, 29, 30, 31, 32, 33, 32, 31, 32, 33, 31, 30, 27, 26, 25, 24,
23, 22, 23, 24, 24, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10,
12, 13, 13, 14, 15, 16, 16, 16, 14, 13, 12, 11, 10, 9, 8, 7, 8, 8, 9,
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27, 27, 26, 27, 27, 25, 25, 24, 23, 23, 24, 25, 26, 27, 28, 29, 30,

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38, 37, 36, 35, 34, 33, 34, 32, 31, 30, 29, 28, 27, 28, 26, 25, 24,
23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 13, 12, 11, 10, 9, 8, 7,
6, 5, 4, 3, 4, 3, 4, 5, 6, 6, 5, 4, 6, 6, 6, 7, 8, 8, 9, 10, 10, 9, 8,
9, 9, 7, 6, 5, 4, 3, 2, 3, 1, 1, 2, 4, 5, 6, 7, 8, 11, 12, 13, 13, 12,
12, 13, 13, 14, 12, 12, 12, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18,
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74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 83, 83, 84, 85, 84, 83,
84, 85, 86, 87, 87, 88, 87, 86, 85, 86, 84, 82, 81, 80, 79, 78, 77,
77, 78, 76, 76, 77, 78, 79, 78, 78, 78, 77, 76, 78, 78, 79, 78, 79,
80, 81, 81, 80, 79, 77, 77, 77, 79, 80, 79, 78, 79, 80, 81, 82, 83,
81, 80, 78, 79, 80, 79, 79, 80, 79, 80, 78, 77, 78, 79, 80, 81, 82,
82, 81, 82, 81, 80, 79, 78, 77, 78, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 94, 95, 96]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 24, 25, 23, 22, 21, 20, 21,
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3, 3, 4, 5, 6, 7, 8, 9, 8, 7, 6, 5, 4, 4, 5, 6, 8, 9, 10, 10, 9, 7, 7,
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19, 18, 17, 16, 16, 17, 16, 15, 16, 17, 16, 17, 17, 15, 17, 18, 17,
18, 19, 19, 17, 16, 15, 16, 17, 18, 19, 20, 20, 20, 19, 18, 17, 16,
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10, 11, 12, 13, 14, 14, 15, 14, 15, 16, 16, 15, 16, 16, 17, 15, 16,
17, 17, 16, 15, 14, 13, 12, 13, 13, 14, 15, 16, 17, 15, 16, 17, 18,
19, 19, 18, 18, 19, 20, 21, 20, 21, 19, 20, 18, 15, 14, 13, 12, 11,
12, 11, 12, 13, 12, 10, 10, 10, 12, 11, 9, 11, 12, 11, 13, 14, 15, 16,
15, 14, 8, 7, 8, 6, 5, 8, 7, 6, 7, 6, 8, 8, 9, 10, 11, 11, 12, 12, 13,

14, 15, 16, 16, 15, 14, 14, 15, 16, 16, 17, 16, 15, 14, 13, 12, 11,
10, 11, 12, 11, 12, 13, 13, 13, 12, 13, 14, 15, 15, 15, 14, 11, 13,
14, 14, 13, 12, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 18, 15, 14,
15, 15, 15, 15, 15, 13, 12, 11, 13, 14, 15, 16, 17, 18, 17, 17, 15,
14, 15, 16, 15, 14, 14, 15, 20, 20, 21, 22, 23, 22, 23, 23, 24, 24,
23, 23, 23, 22, 24, 21, 21, 22, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 34, 35, 36, 36, 35, 34, 33, 32, 33, 34, 35, 36, 36, 37,
38, 39, 40, 41, 42, 43, 44, 43, 42, 43, 43, 41, 42, 40, 41, 42, 42,
39, 38, 37, 36, 35, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43,
44, 45, 46, 45, 44, 45, 43, 42, 43, 43, 44, 45, 46, 47, 46, 46, 47,
48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 61,
62, 63, 64, 65, 66, 67, 66, 65, 63, 63, 64, 65, 66, 66, 67, 67, 66,
65, 66, 66, 67, 68, 68, 69, 70, 71, 72]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 3, 4, 5, 6,
7, 8, 9, 10, 9, 10, 10, 8, 9, 7, 8, 9, 10, 9, 9, 10, 11, 12, 13, 14,
15, 16, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37, 37, 36, 36, 37, 38,
39, 40, 41, 42, 43, 42, 42, 43, 44, 45, 45, 45, 45, 45, 46, 47, 47,
48, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 56, 56, 56, 57, 58, 58,
59, 58, 59, 60, 59, 60, 58, 57, 57, 58, 57, 58, 57, 57, 58, 59, 59,
60, 61, 62, 63, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 85, 83, 82, 81,
82, 80, 79, 78, 79, 79, 79, 80, 81, 81, 81, 80, 77, 77, 79, 78, 78,
76, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
88, 87, 86, 85, 84, 83, 82, 83, 84, 85, 86, 86, 82, 83, 84, 85, 86,
87, 87, 87, 86, 85, 84, 83, 83, 84, 85, 85, 86, 86, 86, 86, 85, 86,
86, 87, 87, 88, 89, 90, 91, 90, 91, 92, 92, 93, 89, 89, 90, 91, 92,
93, 92, 92, 93, 94, 95, 96, 97, 97, 98, 98, 98, 99, 100, 101, 102,
103, 104, 104, 103, 102, 101, 100, 100, 99, 100, 100, 100, 101, 102,
103, 104, 105, 105, 104, 105, 106, 105, 104, 103, 102, 101, 100, 99,
98, 99, 100, 100, 101, 99, 100, 101, 102, 103, 104, 104, 105, 106,
106, 106, 105, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114,
115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126,
127, 128, 129, 130, 131, 130, 131, 130, 131, 132, 133, 134, 135, 136,
136, 137, 136, 138, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 154, 155,
156, 157, 158, 159, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 171, 172, 173, 174, 175, 174, 175, 174, 175, 173,
176, 177, 177, 176, 173, 174, 175, 176, 175, 174, 174, 172, 175, 176,
177, 178, 179, 179, 180, 180, 179, 178, 177, 176, 177, 178, 179, 180,
181, 182, 183, 184, 184, 184, 185, 186, 187, 187, 188, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 198, 197, 198, 199, 200, 201, 201,
202, 201, 200, 199, 198, 199, 200, 197, 198, 199, 199, 200, 201, 200,
199, 198, 199, 199, 198, 197, 196, 195, 196, 197, 198, 199, 199, 198,
199, 200, 201, 202, 201, 200, 198, 199, 197, 196, 195, 196, 199, 200,
201, 202, 201, 202, 203, 204, 205, 206, 206, 205, 204, 203, 202, 201,
202, 203, 204, 205, 206, 205, 206, 206, 205, 206, 207, 205, 204, 203,
204, 204, 205, 202, 201, 200, 199, 198, 197, 196, 195, 196, 197, 194,
193, 192, 191, 190, 191, 191, 189, 188, 189, 189, 187, 188, 189, 190,
191, 191, 190, 189, 188, 186, 187, 187, 185, 186, 187, 188, 186, 184,

183, 182, 181, 180, 179, 178, 177, 176, 177, 178, 179, 180, 181, 182,
183, 183, 182, 181, 180, 179, 178, 179, 179, 177, 176, 175, 174, 173,
172, 173, 174, 175, 175, 176, 176, 176, 176, 177, 178, 178, 177, 175,
174, 173, 172, 171, 170, 169, 168, 167, 166, 167, 165, 165, 166, 167,
168, 169, 170, 171, 174, 175, 176, 175, 176, 177, 177, 178, 178, 179,
180, 181, 182, 183, 184, 184, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 199, 200, 200, 199, 200, 201, 202,
202, 202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 209, 210, 211,
212, 213, 214, 214, 213, 213, 214, 215, 216, 216, 217, 218, 219, 220,
221, 222, 222, 223, 224, 225, 226, 227, 227, 227, 228, 229, 227, 227,
228, 229, 229, 228, 229, 229, 228, 229, 230, 231, 232, 233, 233, 234,
235, 236, 237, 236, 236, 237]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 6, 7,
6, 8, 9, 10, 9, 10, 8, 7, 6, 5, 4, 3, 2, 3, 2, 2, 3, 1, 3, 2, 2, 3, 2,
2, 3, 3, 4, 5, 6, 7, 8, 7, 7, 7, 6, 7, 8, 8, 7, 6, 6, 7, 6, 7, 7, 7,
8, 9, 8, 6, 7, 8, 8, 9, 10, 11, 12, 11, 11, 12, 13, 14, 13, 12, 10,
11, 12, 13, 13, 14, 15, 16, 16, 16, 16, 15, 15, 14, 12, 12, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 20, 20, 21, 22, 23, 23, 22,
23, 21, 21, 22, 23, 23, 23, 22, 23, 23, 24, 25, 26, 25, 25, 26, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 37, 37, 36, 35, 34,
33, 32, 31, 32, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40,
39, 38, 39, 38, 37, 36, 35, 36, 37, 37, 37, 38, 36, 37, 38, 39, 40,
41, 42, 43, 43, 44, 45, 45, 44, 43, 42, 41, 42, 43, 44, 45, 46, 46,
47, 46, 45, 44, 43, 42, 41, 42, 40, 39, 38, 37, 36, 36, 37, 36, 34,
33, 32, 31, 30, 29, 30, 30, 29, 28, 27, 26, 26, 25, 24, 23, 23, 23,
22, 21, 23, 24, 25, 26, 26, 25, 23, 23, 24, 24, 24, 25, 26, 26, 26,
27, 27, 26, 25, 24, 25, 25, 27, 28, 29, 30, 31, 32, 33, 32, 33, 34,
35, 34, 33, 32, 31, 28, 28, 28, 29, 30, 31, 32, 33, 33, 32, 31, 30,
29, 28, 27, 28, 29, 31, 30, 31, 31, 30, 29, 28, 27, 26, 27, 25, 24,
24, 23, 25, 26, 27, 28, 29, 29, 30, 29, 28, 29, 27, 26, 25, 24, 22,
23, 22, 21, 22, 23, 24, 25, 26, 26, 27, 28, 27, 26, 25, 26, 26, 26,
24, 23, 24, 24, 23, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 13, 12,
13, 14, 14, 15, 10, 9, 8, 8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 16,
17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 24, 26, 24, 25, 26, 27,
28, 29, 29, 29, 30, 31, 32, 33, 33, 32, 31, 30, 31, 31, 32, 30, 29,
31, 31, 32, 33, 34, 33, 32, 31, 28, 27, 26, 27, 28, 27, 25, 27, 27,
28, 29, 30, 31, 29, 28, 26, 25, 23, 24, 23, 26, 27, 28, 27, 28, 29,
27, 28, 26, 27, 28, 28, 30, 31, 32, 30, 29, 29, 30, 31, 31, 30, 30,
31, 32, 33, 34, 35, 36, 37, 37, 38, 37, 37, 36, 38, 39, 39, 38, 37,
36, 35, 36, 34, 33, 34, 32, 31, 30, 29, 30, 31, 32, 31, 31, 32, 31,
32, 33, 34, 35, 36, 36, 37, 38, 37, 38, 39, 40, 39, 40, 41, 42, 43,
44, 45, 45, 46, 47, 47, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 61, 60, 59, 60, 61, 62,
63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 84, 83, 82, 82, 83, 83, 83, 83,
82, 81, 80, 79, 78, 77, 77, 78, 79, 80, 81, 82, 82, 82, 83, 84, 84,
84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 105, 104, 103, 102, 101, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 114, 113,
114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126,

127, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 141, 140, 139, 138, 137, 136, 136, 137, 137, 137, 138, 139,
140, 141, 142, 143, 144]

Run: 25 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 5, 6,
7, 8, 8, 9, 10, 11, 11, 12, 13, 14, 15, 14, 14, 15, 16, 17, 18, 19,
20, 21, 22, 22, 23, 23, 22, 21, 20, 21, 22, 22, 22, 23, 24, 24, 23,
24, 22, 21, 20, 20, 24, 23, 24, 25, 26, 27, 26, 25, 24, 23, 22, 21,
20, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 36, 37, 38, 39, 39, 38, 37, 36, 37, 38, 39, 39,
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46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 58, 59, 56,
55, 54, 53, 52, 51, 50, 49, 50, 50, 49, 50, 51, 52, 53, 54, 54, 53,
52, 51, 50, 51, 52, 51, 52, 53, 54, 55, 56, 56, 56, 55, 54, 53, 52,
51, 51, 50, 49, 48, 47, 48, 49, 46, 45, 44, 43, 44, 44, 44, 45, 45,
46, 47, 48, 49, 50, 50, 51, 51, 49, 51, 52, 50, 48, 47, 46, 47, 47,
48, 49, 49, 49, 48, 45, 45, 46, 47, 48, 48, 48, 48, 48, 49, 50, 50,
51, 50, 50, 49, 49, 51, 51, 51, 52, 53, 54, 55, 56, 57, 56, 56, 55,
56, 54, 55, 56, 56, 57, 54, 57, 57, 58, 58, 58, 59, 60, 61, 62, 63,
63, 64, 65, 66, 65, 65, 66, 67, 68, 69, 70, 70, 71, 71, 71, 70, 69,
68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 79, 80, 81,
80, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 90,
91, 92, 89, 90, 92, 93, 94, 95, 94, 93, 92, 93, 93, 92, 92, 92, 91,
93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102,
101, 102, 102, 103, 102, 101, 102, 103, 104, 105, 105, 105, 104, 103,
102, 101, 100, 99, 98, 97, 96, 95, 96, 97, 98, 98, 99, 98, 97, 97, 96,
96, 95, 94, 94, 93, 94, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102,
103, 103, 104, 105, 106, 105, 104, 103, 102, 104, 105, 106, 107, 106,
106, 106, 105, 104, 103, 101, 102, 100, 98, 95, 95, 96, 95, 94, 92,
91, 90, 89, 88, 89, 90, 90, 91, 90, 92, 93, 94, 95, 96, 97, 96, 95,
94, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 106, 106,
107, 106, 107, 105, 106, 107, 104, 103, 102, 103, 103, 101, 100, 101,
102, 102, 103, 102, 101, 99, 98, 97, 96, 95, 94, 93, 92, 93, 94, 95,
96, 96, 97, 97, 96, 97, 97, 95, 94, 93, 91, 92, 93, 94, 95, 96, 97,
96, 95, 96, 97, 98, 97, 97, 96, 95, 95, 96, 97, 97, 97, 96, 97, 97,
98, 98, 98, 99, 99, 98, 98, 98, 96, 96, 95, 95, 94, 95, 95, 94, 93,
93, 92, 93, 94, 95, 96, 97, 96, 94, 94, 90, 89, 87, 87, 88, 90, 90,
90, 89, 93, 94, 95, 97, 98, 98, 97, 96, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 104, 103, 102, 100, 103, 103, 102, 101, 101, 101, 102,
103, 104, 105, 106, 107, 106, 107, 108, 108, 107, 106, 107, 108, 109,
110, 111, 111, 110, 109, 110, 108, 108, 109, 110, 111, 111, 111, 112,
113, 114, 115, 116, 116, 116, 117, 118, 119, 120, 121, 122, 123, 123,
124, 125, 126, 126, 127, 128, 129, 130, 130, 129, 128, 127, 128, 128,
129, 130, 131, 132, 133, 132, 133, 134, 135, 136, 136, 137, 138, 139,
140, 140, 141, 142, 143, 143, 141, 142, 142, 143, 144, 145, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158]

Vertices Covered by Walks: [697, 685, 677, 663, 699, 691, 629, 645,
709, 692, 686, 731, 633, 758, 649, 639, 672, 631, 685, 554, 689, 638,
719, 679, 666]

Farthest Distance from Starting Position: [77, 104, 38, 161, 69, 208,
145, 193, 239, 132, 242, 153, 159, 430, 155, 120, 128, 75, 176, 52,

96, 72, 237, 144, 158]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [36, 2, 22, 2, 20, 7, 6, 13, 22]

Average Step of Return: 13.0 out of 1000 Steps

Cluster Size: 59009

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 15, 15, 13, 14, 15, 15, 16, 17, 18, 19, 19, 20, 20, 21, 21, 20, 20, 21, 22, 23, 23, 22, 21, 21, 22, 23, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 38, 39, 37, 38, 38, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52, 51, 52, 51, 52, 52, 52, 51, 53, 53, 54, 55, 55, 54, 54, 54, 55, 53, 53, 54, 55, 56, 56, 55, 56, 55, 54, 55, 56, 56, 55, 54, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 79, 77, 78, 79, 80, 79, 80, 81, 82, 81, 81, 81, 82, 82, 83, 84, 83, 82, 82, 82, 82, 82, 82, 78, 76, 76, 77, 78, 79, 80, 80, 81, 81, 81, 81, 81, 81, 80, 79, 81, 80, 79, 79, 81, 82, 82, 83, 84, 84, 85, 84, 83, 82, 83, 82, 83, 84, 83, 82, 81, 84, 82, 83, 82, 82, 82, 81, 82, 83, 83, 84, 85, 86, 86, 86, 87, 87, 86, 85, 84, 84, 83, 82, 83, 81, 82, 83, 84, 85, 86, 86, 87, 87, 86, 85, 84, 85, 86, 87, 88, 87, 86, 85, 85, 86, 85, 85, 84, 84, 83, 82, 81, 82, 81, 87, 87, 85, 84, 83, 82, 83, 84, 85, 84, 85, 85, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104, 104, 103, 102, 103, 101, 100, 99, 100, 99, 98, 98, 97, 96, 98, 99, 99, 98, 95, 94, 95, 95, 96, 97, 98, 99, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 86, 85, 84, 85, 87, 88, 88, 85, 84, 83, 82, 81, 80, 81, 82, 82, 82, 83, 84, 85, 84, 83, 83, 84, 85, 86, 87, 88, 87, 87, 88, 88, 89, 88, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 109, 109, 108, 107, 108, 109, 109, 108, 107, 108, 107, 106, 107, 109, 110, 110, 111, 112, 113, 114, 112, 113, 114, 115, 116, 117, 117, 115, 114, 113, 111, 110, 111, 109, 106, 105, 104, 104, 101, 102, 99, 100, 101, 102, 101, 100, 99, 100, 97, 96, 96, 97, 98, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 88, 88, 87, 86, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96, 95, 94, 93, 93, 94, 95, 96, 97, 97, 97, 98, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 109, 108, 107, 106, 105, 104, 103, 101, 100, 99, 100, 98, 99, 100, 100, 100, 101, 100, 99, 98, 99, 100, 100, 100, 99, 100, 98, 99, 98, 97, 96, 97, 98, 99, 98, 97, 98, 99, 99, 100, 100, 101, 101, 100, 101, 101, 100, 99, 98, 97, 97, 98, 99, 100, 101, 99, 99, 98, 97, 96, 95, 96, 97, 97, 98, 99, 98, 95, 99, 99, 100, 100, 101, 102, 103, 103, 102, 101, 102, 100, 101, 102, 103, 99, 98, 98, 95, 99, 98, 99, 97, 96, 94, 93, 92, 92, 91, 92, 93, 93, 94, 93, 90, 89, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 4, 2, 3, 4, 5, 4, 4, 5, 5, 4, 6, 7, 7, 7, 6, 7, 6, 7, 7, 5, 4, 3, 4, 4, 4, 3, 3, 4, 5, 5, 4, 3, 6, 7, 6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 11, 12, 13, 14,

14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 25, 25, 26, 27,
28, 29, 30, 31, 31, 32, 33, 33, 32, 32, 33, 34, 35, 36, 37, 38, 38,
39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 47, 48, 49, 48, 47, 46,
45, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 56, 57, 58,
59, 60, 60, 61, 62, 63, 63, 62, 62, 63, 64, 64, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 76, 75, 74, 73, 74, 76, 76,
76, 77, 76, 76, 75, 74, 73, 72, 71, 72, 71, 70, 69, 69, 70, 71, 72,
72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 80, 79, 78, 77, 76, 75,
76, 77, 78, 79, 79, 78, 77, 76, 76, 74, 73, 72, 73, 74, 75, 76, 76,
75, 74, 75, 76, 77, 77, 78, 79, 80, 79, 78, 77, 78, 79, 79, 78, 79,
77, 76, 76, 75, 74, 75, 76, 77, 76, 77, 77, 78, 76, 76, 77, 78, 79,
77, 76, 76, 77, 78, 80, 79, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85,
86, 87, 88, 89, 87, 86, 87, 85, 84, 83, 82, 81, 82, 81, 82, 83, 84,
85, 86, 86, 87, 88, 89, 89, 89, 90, 91, 91, 91, 92, 93, 94, 93, 94,
94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90,
89, 88, 87, 86, 85, 85, 86, 87, 88, 87, 88, 87, 86, 88, 89, 90, 91,
90, 89, 90, 90, 88, 87, 87, 88, 89, 88, 87, 85, 84, 83, 82, 81, 82,
80, 79, 80, 80, 78, 77, 78, 79, 79, 80, 81, 82, 82, 82, 81, 81, 80,
79, 78, 76, 77, 78, 77, 75, 75, 76, 76, 74, 73, 74, 75, 74, 73, 72,
74, 74, 74, 74, 73, 74, 74, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62,
61, 60, 62, 59, 59, 58, 58, 57, 56, 57, 55, 56, 57, 58, 59, 60, 61,
62, 61, 62, 63, 64, 63, 62, 61, 61, 60, 57, 59, 58, 57, 54, 53, 52,
51, 50, 49, 48, 49, 47, 46, 45, 44, 43, 44, 42, 41, 40, 39, 38, 39,
40, 40, 41, 39, 38, 37, 36, 36, 36, 35, 34, 34, 34, 33, 33, 34, 35,
36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50,
50, 51, 52, 53, 54, 55, 56, 55, 55, 56, 56, 57, 58, 59, 60, 60, 60,
59, 59, 60, 60, 60, 59, 60, 61, 62, 62, 61, 62, 63, 62, 62, 63, 64,
63, 64, 65, 66, 66, 67, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57,
58, 59, 60, 61, 61, 60, 60, 60, 58, 56, 55, 54, 55, 56, 56, 55, 53,
52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36,
36, 37, 37, 36, 35, 36, 37, 38, 38, 39, 38, 37, 36, 34, 37, 37, 37,
38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 49, 50, 51,
52, 53, 54, 54, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79,
80, 81, 81, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93,
94, 95, 96, 97, 95, 96, 97, 98, 99, 100, 101, 100, 101, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 112, 111, 110, 110,
111, 111, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120,
121, 122, 123, 124, 124, 123, 123, 124, 125, 126]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
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69, 70, 71, 72, 73, 74, 74, 75, 75, 76, 77, 78, 79, 80, 80, 79, 80,
78, 78, 79, 80, 81, 81, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 92, 93, 94, 94, 93, 94, 95, 96, 97, 98, 99, 98, 99, 100,
99, 99, 100, 101, 101, 100, 99, 100, 99, 100, 98, 99, 99, 99, 98, 97,
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89, 89, 90, 89, 90, 91, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97,
97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 107, 108,
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152, 153, 154, 153, 152, 151, 150, 151, 149, 148, 147, 148, 147, 148,
147, 148, 149, 150, 151, 151, 152, 152, 153, 153, 153, 153, 152, 151,
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139, 139, 139, 140, 141, 142, 143, 144, 145, 144, 145, 143, 142, 141,
142, 143, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 132, 130,
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137, 138, 139, 139, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147,
145, 145, 146, 147, 148, 149, 150, 148, 147, 148, 149, 148, 147, 146,
145, 144, 143, 142, 141, 142, 143, 144, 143, 142, 143, 144, 143, 143,
142, 143]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 6, 6, 7,
8, 9, 8, 7, 6, 6, 5, 5, 4, 3, 4, 2, 3, 4, 4, 5, 5, 3, 5, 6, 7, 8, 7,
6, 5, 4, 3, 2, 3, 4, 4, 3, 3, 4, 4, 5, 3, 4, 4, 5, 4, 5, 6, 7, 8, 9,
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97, 98, 99, 100, 101, 102, 102, 103, 103, 103, 101, 101, 100, 99, 98,
99, 100, 99, 100, 98, 95, 94, 93, 92, 93, 94, 95, 95, 96, 97, 98, 98,
99, 100, 101, 102, 103, 103, 104, 105, 104, 105, 106, 107, 108, 109,
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115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 124, 124,
124, 125, 126, 127, 127, 127, 128, 129, 130, 130, 131, 130, 129, 128,
127, 126, 125, 125, 126, 127, 129, 130, 130, 129, 128, 129, 130, 130,
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153, 153, 154, 155, 155, 156, 157, 158, 159, 160, 160, 160, 161, 162,
163, 164, 165, 166]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 1, 1, 2, 3, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19,
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64, 65, 65, 66, 67, 66, 67, 66, 67, 66, 66, 67, 68, 69, 70, 71, 71,
72, 73, 74, 74, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85,
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76, 77, 77, 78, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 83,
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89, 90, 91, 92, 93, 94, 95, 95, 96, 95, 96, 97, 98, 97, 98, 97, 98,
99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110,
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152, 151, 151, 152, 153, 154, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 163, 163, 164, 164, 165, 165, 164, 162, 163, 163, 162,
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200, 199, 198, 197, 196, 195, 194, 193, 193, 192, 194, 195, 195, 194,
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194, 195, 193, 192, 191, 189, 188, 187, 186, 185, 184, 183, 182, 181,
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168, 168, 167, 168, 166, 167, 165, 164, 165, 164, 165, 166, 167, 168,
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172, 171, 169, 169, 170, 171, 171, 172, 173, 173, 172, 173, 174, 175,
176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 183, 182, 181]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 1, 2, 3, 2, 2,
3, 4, 4, 5, 6, 7, 7, 8, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16,
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84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97,
98, 98, 96, 95, 95, 96, 97, 97, 97, 96, 95, 94, 93, 92, 91, 90, 89,
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82, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
95, 96, 96, 95, 94, 93, 94, 92, 91, 90, 89, 88, 89, 87, 86, 85, 84,
83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 76, 76, 73, 71, 70]

Run: 7 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9,
8, 8, 9, 10, 10, 11, 12, 12, 11, 12, 13, 13, 14, 15, 16, 17, 17, 17,
18, 18, 19, 19, 20, 19, 19, 19, 20, 21, 22, 22, 23, 24, 23, 24, 25,
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21, 22, 23, 24, 25, 26, 26, 27, 28, 28, 27, 27, 26, 28, 29, 30, 31,
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126, 127, 126, 127, 125, 126, 124, 123, 122, 121, 120, 119, 118, 117,
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190, 191, 192, 193, 194, 195, 196]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 6, 7, 8,
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269, 270, 271, 275, 276, 277]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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115, 113, 114, 115, 114, 115, 116, 116, 117, 115, 116, 114, 113, 112,
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123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 133,
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136, 137, 138, 139, 138, 137, 138, 136, 135, 134, 133, 132, 133, 134,
133, 133, 133, 132]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 2, 1,
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87, 86, 87, 86, 86, 87, 88, 89, 89, 90, 91, 92, 92, 93, 94, 92, 91,
91, 90, 91, 92, 93, 94, 95, 96, 95, 96, 97, 98, 99, 99, 98, 97, 96,
95, 94, 93, 90, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102,
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272, 269, 268, 268, 269, 270, 271, 272, 273, 273, 274, 275, 276, 277,
278, 279, 280, 280, 281, 282, 283, 284, 285]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 30, 31, 29, 29, 30, 31, 32, 31, 30, 32, 33, 33, 33, 33, 34, 35, 35, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 81, 80, 79, 80, 81, 81, 82, 81, 82, 83, 84, 85, 86, 86, 87, 88, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 87, 88, 89, 90, 90, 90, 89, 88, 87, 88, 89, 88, 85, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 129, 130, 131, 132, 131, 129, 130, 131, 132, 133, 134, 133, 132, 133, 133, 131, 130, 129, 128, 127, 126, 125, 126, 126, 124, 123, 122, 121, 120, 119, 121, 122, 118, 117, 116, 115, 114, 115, 116, 117, 117, 118, 116, 116, 115, 116, 115, 114, 115, 116, 115, 113, 117, 118, 119, 118, 119, 117, 116, 116, 112, 111, 112, 113, 114, 110, 109, 108, 109, 109, 107, 106, 105, 104, 105, 105, 106, 106, 106, 107, 105, 103, 102, 101, 100, 102, 102, 103, 103, 104, 105, 105, 104, 103, 102, 101, 102, 103, 104, 102, 101, 100, 99, 100, 100, 100, 101, 101, 98, 97, 96, 95, 95, 96, 97, 98, 98, 97, 98, 99, 99, 99, 100, 101, 102, 101, 101, 101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 109, 110, 108, 109, 110, 111, 112, 113, 113, 112, 111, 110, 109, 110, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 90, 89, 88, 88, 87, 86, 85, 84, 83, 82, 81, 80, 80, 81, 82, 82, 81, 79, 80, 81, 82, 83, 85, 86, 87, 88, 88, 88, 88, 89, 90, 89, 86, 88, 89, 90, 91, 92, 92, 91, 93, 93, 93, 90, 89, 88, 87, 87, 89, 90, 89, 90, 91, 92, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 106, 106, 107, 107, 107, 108, 109, 110, 110, 111, 112, 113, 113, 113, 113, 112, 113, 113, 114, 114, 115, 116, 117, 116, 117, 117, 118, 118, 117, 118, 119, 119, 118, 117, 116, 116, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 128, 129, 130, 131, 131, 130, 131, 130, 129, 132, 133, 134, 135, 136, 137, 138, 138, 137, 137, 136, 137, 138, 139, 140, 141, 142, 142, 143, 143, 143, 144, 145, 146, 147, 148, 149, 150, 150, 149, 148, 147, 147, 148, 147, 146, 146, 147, 148, 149, 150, 148, 149, 150, 151, 152, 153, 153, 154, 154, 153, 154, 153, 154, 154, 155, 156, 157, 157, 157, 158, 158, 159, 158, 158, 158, 157, 156, 155, 156, 154, 155, 153, 152, 151, 152, 152, 151, 152, 153, 152, 150, 151, 149, 149, 150, 151, 152, 153, 153, 154, 155, 156, 157, 156, 157, 155, 154, 155, 156, 157, 157, 156, 155, 154, 153, 154, 152, 153, 153, 151, 152, 151, 152, 153, 152, 153, 152, 153, 153, 154, 154, 155, 155, 155, 156, 157, 158, 159, 160, 161, 162, 161, 160, 159, 160, 158, 157, 156, 155, 154, 154, 155, 155, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 164, 162]

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155, 156, 157, 158, 159, 160, 161, 162, 162, 161, 162, 163, 164, 165,
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355, 356, 354, 354, 350, 350, 351, 352, 352, 353, 354]
Run: 13 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
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90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 101]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 4, 5, 6, 7,
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Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 6, 7,
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281]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 2, 3, 4, 5, 6,
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3, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 11, 10, 10, 9, 9, 10, 11, 12, 12,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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68, 69, 70, 71, 70, 72, 71, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
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87, 87, 85, 86, 87, 88, 87, 86, 86, 84, 85, 83, 82, 83, 82, 83, 84,
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87, 86, 85, 84, 83, 82, 81, 82, 82, 83, 80, 79, 78, 77, 76, 77, 77,
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63, 64, 62, 61, 62, 60, 59, 59, 58, 58, 59, 58, 57, 60, 59, 60, 61,
60, 61, 57, 58, 59, 60, 60, 61, 61, 62, 63, 64]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
9, 10, 10, 9, 8, 7, 7, 6, 6, 5, 6, 7, 7, 8, 8, 9, 10, 9, 7, 6, 4, 3,
4, 4, 3, 3, 4, 4, 5, 3, 4, 5, 5, 6, 8, 9, 10, 11, 12, 12, 12, 13, 12,
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80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 90, 89, 92, 93,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 122, 122, 123, 124, 125, 126, 127, 128, 129,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 147, 146, 147, 148,
147, 147, 147, 148, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140,
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145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182, 182]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 2, 3, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
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90, 90, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 110, 110, 109, 108,
107, 106, 105, 108, 108, 107, 108, 108, 108, 107, 106, 105, 104, 104,
105, 107, 108, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117,
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113, 114, 114, 115, 115, 114, 113, 112, 111, 111, 112, 113, 113, 114,

115, 114, 114, 115, 115, 116, 117, 118, 116, 117, 118, 119, 119, 120,
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142, 143, 144, 145, 145, 143, 143, 142, 141, 140, 139, 138, 137, 136,
137, 135, 134, 135, 133, 132, 131, 132, 132, 130, 131, 132, 132, 133,
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137, 138, 139, 140, 140, 140, 139, 138, 137, 136, 137, 137, 136, 133,
132, 131, 130, 129, 128, 127, 127, 128, 127, 126, 125, 126, 124, 123,
122, 121, 120, 119, 118, 119, 120, 121, 122, 123, 124, 124, 124, 125,
126, 127, 128, 127, 126, 126, 127, 128, 127, 128, 127, 126, 127, 128,
128, 127, 125, 126, 124, 125, 126, 126, 125, 126, 127, 128, 129, 130,
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128, 127, 128, 129, 130, 129, 128, 129, 130, 132, 132, 133, 131, 132,
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135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147,
148, 149, 149, 150, 151]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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14, 15, 16, 17, 18, 18, 17, 17, 16, 15, 14, 13, 12, 13, 14, 15, 15,
14, 11, 12, 13, 14, 16, 15, 14, 13, 16, 17, 18, 17, 16, 16, 15, 16,
16, 16, 17, 16, 17, 17, 17, 18, 19, 20, 21, 22, 21, 20, 22, 19, 18,
17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 6, 4, 3, 2, 2, 2, 3, 4,
3, 2, 1, 3, 3, 4, 5, 5, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12,
10, 11, 12, 12, 13, 14, 15, 16, 16, 17, 16, 17, 17, 18, 19, 18, 19,
18, 17, 16, 15, 16, 17, 18, 18, 17, 18, 17, 14, 13, 12, 11, 10, 9, 8,
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16, 17, 17, 16, 16, 17, 18, 16, 15, 17, 18, 19, 18, 17, 20, 18, 18,
19, 20, 19, 18, 16, 17, 15, 16, 17, 17, 17, 18, 19, 20, 20, 21, 22,
23, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 36,
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38, 38]

Run: 23 Steps from Starting Point: [0, 1, 2, 1, 2, 1, 2, 2, 3, 4, 5,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 26, 26, 27, 27, 28, 28, 28, 29, 30, 31, 32, 33, 34, 35,
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86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 94, 95, 96, 96, 95, 95,
97, 97, 98, 99, 98, 97, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104,
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146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 158,
159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8,
8, 7, 6, 7, 9, 10, 9, 10, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 3, 4, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 12, 12, 13, 14, 15, 16, 17, 15, 14, 14,
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103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115,
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105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 97, 95, 97, 96, 94, 94,
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9, 8, 8, 9, 10, 11, 11, 10, 10, 10, 11, 11, 11, 12, 12, 13, 13, 14,
15, 16, 17, 18, 16, 17, 17, 18, 19]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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16, 15, 14, 13, 11, 10, 11, 12, 13, 12, 11, 9, 8, 7, 6, 7, 8, 9, 10,
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9, 10, 11, 12, 13, 13, 14, 15, 15, 16, 17, 17, 16, 16, 17, 18, 19, 18,
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32, 30, 30, 29, 28, 27, 28, 29, 29, 30, 31, 31, 31, 30, 30, 31, 31,
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54, 55, 55, 54, 55, 55, 56, 57, 57, 57, 56, 57, 57, 58, 58, 59, 60,
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57, 58, 58, 58, 56, 55, 56, 57, 57, 58, 58, 59, 59, 60, 61, 62, 63,
64, 63, 65, 66, 67, 67, 66, 67, 65, 64, 63, 62, 63, 62, 63, 62, 63,
63, 64, 64, 65, 66, 64, 64, 65, 65, 64, 65, 62, 61, 60, 61, 60, 60,
59, 60, 61, 62, 63, 62, 62, 63, 63, 64, 65, 66, 67, 68, 68, 69, 70,
71, 72, 73, 74, 73, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 84, 83, 82, 81, 82, 80, 79, 78, 77, 76, 77, 77, 75, 74, 73,
73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57,
58, 57, 56, 55, 54, 56, 57, 58, 59, 60, 60, 59, 57, 58, 57, 57, 57,
58, 59, 56, 55, 56, 55, 56, 56, 57, 57, 56, 58, 58, 57, 58, 59, 58,
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84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99,
100, 101, 102, 103, 104, 105, 104, 105, 106, 106, 104, 105, 105, 106,
107, 108, 107, 108, 109, 109, 108, 107, 106, 108, 109, 109, 108, 109,
109, 110, 111, 111, 111, 111, 110, 109, 109, 107, 107, 107, 106, 107,
108, 109, 110, 111, 112, 111, 112, 113, 114, 115, 116, 115, 115, 116,
117, 117, 118, 119, 116, 116, 116, 117, 118, 119, 118, 119, 120, 120,
119, 120, 121, 121, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126]

Vertices Covered by Walks: [634, 705, 668, 709, 713, 642, 683, 713,
665, 702, 695, 696, 604, 698, 687, 699, 692, 696, 641, 658, 682, 623,
668, 712, 639]

Farthest Distance from Starting Position: [117, 126, 154, 166, 208,
98, 196, 281, 143, 285, 165, 356, 102, 184, 60, 281, 162, 68, 89, 182,
151, 68, 169, 120, 126]

Number of Recurrent Walks: 13 out of 25 Runs

Step of Return: [822, 2, 6, 3, 2, 230, 9, 8, 182, 2, 2, 2]

Average Step of Return: 90.8571428571 out of 1000 Steps

Cluster Size: 58997

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40,
41, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 48, 48, 49, 50, 50, 51,

52, 52, 52, 53, 54, 55, 56, 57, 57, 57, 56, 55, 54, 55, 56, 55, 54,
55, 56, 58, 58, 56, 55, 56, 57, 58, 57, 56, 55, 57, 55, 54, 53, 52,
53, 54, 55, 56, 56, 57, 58, 56, 55, 53, 54, 53, 54, 55, 56, 57, 58,
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55, 56, 59, 60, 61, 62, 63, 63, 62, 63, 61, 60, 61, 62, 62, 62, 63,
64, 64, 65, 65, 63, 64, 65, 65, 64, 61, 62, 59, 58, 57, 56, 55, 55,
53, 54, 51, 50, 49, 49, 50, 51, 52, 53, 53, 52, 51, 50, 49, 50, 51,
52, 51, 52, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63,
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71, 72, 73, 74, 75, 76, 76, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83,
84, 85, 85, 86, 86, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96,
95, 94, 93, 92, 92, 92, 92, 92, 92, 91, 93, 94, 95, 96, 97, 98, 99,
99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 105, 104, 103, 102,
103, 101, 100, 99, 98, 97, 98, 99, 100, 101, 102, 102, 101, 100, 99,
100, 101, 102, 102, 103, 102, 103, 104, 105, 106, 107, 107, 106, 105,
106, 107, 108, 109, 110, 111, 110, 109, 108, 107, 107, 104, 103, 102,
101, 102, 100, 99, 98, 97, 96, 95, 94, 94, 95, 96, 95, 95, 96, 97, 97,
96, 97, 95, 93, 92, 91, 90, 89, 88, 88, 89, 90, 91, 92, 93, 93, 92,
93, 93, 93, 94, 93, 94, 95, 96, 97, 98, 98, 99, 97, 96, 97, 98, 99,
100, 101, 101, 100, 98, 99, 100, 101, 101, 102, 102, 103, 101, 102,
103, 104, 104, 105, 104, 103, 102, 101, 100, 99, 98, 98, 98, 99, 99,
99, 100, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 108,
109, 109, 108, 109, 109, 110, 110, 111, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 120, 119, 121, 122, 122, 121, 121, 121, 122, 123,
124, 125, 126, 127, 127, 126, 127, 127, 126, 127, 126, 126, 127, 128,
129, 130, 130, 131, 131, 132, 132, 133, 134, 135, 136, 135]

Run: 2 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8,
8, 9, 10, 10, 11, 12, 13, 14, 15, 15, 16, 17, 17, 18, 19, 18, 18, 18,
17, 18, 20, 21, 22, 23, 24, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47,
47, 47, 48, 49, 49, 50, 51, 52, 53, 52, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 76, 75, 75, 76, 75, 74, 73, 73, 74, 75, 76, 76, 77, 77, 76, 75,
74, 73, 72, 71, 70, 69, 70, 70, 68, 67, 68, 66, 65, 64, 63, 62, 61,
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21, 22, 22, 23, 25, 27, 27, 28, 29, 28, 29, 30, 29, 29, 30, 28, 27,
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40, 41, 42, 42, 41, 42, 39, 38, 37, 36, 35, 34, 35, 36, 37, 36, 36,
35, 34, 35, 34, 35, 35, 36, 37, 36, 36, 36, 37, 38, 38, 37, 38, 39,
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42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 50, 51, 51, 52, 52, 52, 53,
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66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 83, 84, 85, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 102, 101, 102, 101, 101, 102, 100, 99,
100, 101, 103, 104, 105, 106, 106, 107, 108, 108, 107, 106, 105, 106,
107, 108, 107, 108, 108, 108, 108, 108, 109, 109, 110, 110, 108, 108,
109, 110, 111, 110, 111, 112, 109, 109, 108, 107, 108, 108, 109, 109,
109, 109, 108, 109, 109, 107, 106, 104, 105, 105, 106, 103, 104, 102,
103, 101, 102, 102, 100, 98, 99, 97, 96, 97, 98, 98, 99, 99, 100, 100,
101, 100, 101, 102, 102, 102, 101, 101, 101, 100, 101, 101, 102, 101,
101, 102, 102, 99, 100, 98, 97, 96, 97, 98, 97, 98, 99, 100, 100, 99,
100, 100, 101, 102, 103, 104, 103, 102, 102, 103, 104, 105, 105, 105,
106, 107, 108, 109, 109, 110, 111, 112, 112, 113, 114, 115, 116, 117,
118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 125, 124, 124, 124,
125, 126, 127, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
150, 151, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160, 161]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 2, 2, 1, 2, 3,
2, 2, 2, 3, 3, 4, 4, 3, 4, 4, 5, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 21, 20, 21, 22, 23, 24, 23,
24, 25, 26, 27, 28, 29, 29, 28, 29, 30, 31, 30, 29, 27, 26, 25, 24,
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9, 9, 8, 6, 6, 5, 4, 5, 6, 5, 4, 3, 4, 5, 6, 7, 6, 6, 6, 5, 6, 7, 8,
9, 9, 8, 7, 6, 5, 4, 1, 3, 4, 4, 1, 3, 3, 5, 5, 6, 6, 7, 4, 5, 5, 5,
6, 7, 7, 8, 9, 10, 10, 11, 12, 13, 13, 13, 13, 12, 11, 11, 12, 11, 10,
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29, 30, 31, 31, 30, 30, 30, 31, 32, 33, 34, 33, 32, 33, 34, 33, 31,
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27, 28, 28, 29, 30, 30, 31, 32, 33, 33, 34, 33, 33, 33, 34, 34, 35,
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58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 69,
68, 68, 70, 71, 72, 73, 74, 74, 75, 76, 76, 76, 77, 76, 76, 74, 75,
76, 76, 75, 76, 77, 78, 77, 76, 75, 76, 77, 76, 77, 78, 78, 79, 80,
81, 80, 80, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 112, 113, 113, 112, 113, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 126,
127, 128, 129, 129, 128, 127, 127, 128, 129, 130, 131, 132, 132, 131,
130, 131, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 142, 143, 144, 144, 143, 144]

Run: 4 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 6, 5,
5, 6, 7, 8, 9, 10, 11, 10, 9, 9, 10, 11, 12, 13, 13, 14, 14, 15, 14,
14, 11, 10, 11, 12, 12, 13, 14, 14, 15, 15, 16, 14, 15, 16, 16, 17,
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28, 27, 26, 27, 27, 28, 27, 26, 25, 24, 25, 25, 25, 26, 27, 28, 29,
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51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 57, 57, 56, 56, 57, 58, 59,
59, 58, 58, 59, 60, 61, 59, 60, 61, 61, 61, 62, 62, 63, 64, 65, 66,
67, 68, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80,
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95, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 83,
81, 80, 79, 78, 77, 76, 75, 75, 75, 74, 73, 72, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 97, 97, 96, 96, 95, 96, 95, 94, 94, 95, 96,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 113, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 133,
132, 131, 131, 132, 133, 134, 135, 136, 137, 137, 136, 137, 138, 138,
139, 140, 141, 142, 143, 143, 144, 144, 145, 146, 147, 147, 146, 147,
146, 147, 148, 148, 148, 149, 149, 149, 148, 147, 146, 147, 147, 148,
149, 150, 151, 151, 151, 150, 149, 148, 149, 148, 149, 148, 149, 149,
150, 151, 152, 153, 153, 151, 150, 151, 150, 151, 151, 152, 153, 154,
155, 156, 157, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 170, 170, 171, 172, 172, 173, 174, 175, 176,
177, 178, 179, 180, 181, 180, 179, 182, 183, 184, 185, 186, 187, 188,
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196, 197, 197, 196, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 209, 210, 211, 212, 213, 213, 214, 214, 213, 212, 213,
214, 215, 215, 215, 214, 212, 213, 214, 215, 215, 216, 216, 217, 214,
213, 213, 214, 213, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 227, 226, 227, 224, 224, 225, 228, 229, 230, 231,
232, 233, 234, 235, 235, 235, 235, 236, 237, 238, 239, 240, 239, 238,
237, 238, 239, 238, 236, 235, 234, 235, 233, 232, 231, 233, 234, 234,

233, 234, 235, 236, 236, 237, 238, 237, 235, 236, 235, 234, 235, 236,
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244, 245, 244, 243, 242, 241, 243, 244, 244, 243, 242, 241, 242, 240,
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234, 235, 236, 237, 238, 239, 240, 241, 240, 239, 238, 237, 236, 235,
234, 235, 236, 237, 238, 239, 240, 240, 241, 242, 243, 244, 244, 245,
246, 247, 248, 249, 250, 250, 251, 251, 252, 253, 254, 254, 255, 256,
257, 257, 256, 257, 255, 256, 257, 258, 259, 259, 258, 260, 259, 258,
259, 260, 260, 261, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270,
271, 272, 272, 273, 274, 275, 276, 277, 278, 279, 280, 279, 278, 278,
279]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 4, 3, 4,
4, 4, 3, 4, 6, 5, 7, 7, 7, 8, 9, 9, 8, 7, 7, 8, 7, 6, 5, 5, 6, 7, 8,
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9, 10, 11, 11, 12, 13, 14, 15, 16, 15, 16, 15, 16, 16, 17, 17, 18, 19,
19, 18, 17, 16, 15, 16, 16, 17, 18, 19, 20, 21, 21, 21, 22, 21, 20,
19, 18, 15, 14, 15, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 23,
24, 24, 23, 23, 24, 25, 24, 23, 22, 23, 24, 21, 19, 20, 21, 22, 22,
23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37,
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45, 45, 44, 43, 42, 41, 40, 39, 40, 41, 42, 42, 41, 40, 39, 38, 37,
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44, 43, 42, 41, 42, 42, 40, 39, 38, 37, 38, 36, 35, 36, 34, 33, 32,
32, 34, 35, 36, 37, 38, 39, 40, 41, 42, 44, 44, 44, 43, 45, 44, 42,
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83, 84, 82, 82, 85, 86, 87, 87, 85, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 101, 102, 101, 102,
103, 104, 105, 105, 104, 103, 102, 101, 102, 101, 102, 103, 102, 103,
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162, 160, 158, 159, 160, 158, 159, 159, 160, 161, 161, 160, 160, 161,
163, 164, 165, 166, 167, 168, 168, 167, 167, 168, 169, 170, 171, 172,
173, 174, 175, 176, 177, 178, 178, 179, 179, 180, 181, 182, 183, 184,
185, 185, 186, 187, 188, 189, 188, 187, 188, 189, 190, 190, 189, 190,
188, 188, 189, 187, 188, 189, 190, 189, 189, 189, 190, 189, 190, 187,
188, 189, 190, 191, 192, 193, 194, 194, 195, 195, 194, 196, 197, 198,
199, 199, 198, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
209]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 24, 24,
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82, 83, 84, 85, 85, 86, 87, 88, 88, 87, 86, 87, 88, 88, 89, 88, 86,
86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
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102, 100, 101, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
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198, 199, 200, 201, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210,
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225, 226, 223, 224, 225, 225, 225, 225, 224, 223, 226, 226, 225, 222,
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217, 215, 216, 213, 212, 211, 212, 213, 213, 213, 214, 216, 215, 214,
213, 212, 212, 210, 209, 208, 209, 209, 209, 207, 206, 205, 206, 204,
203, 202, 201, 200, 201, 199, 198, 199, 200, 197, 198, 196, 195, 194,
193, 194, 192, 191, 190, 191]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 8, 6,
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13, 14, 15, 15, 14, 10, 9, 8, 6, 7, 8, 8, 9, 10, 11, 12, 13, 13, 12,
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69, 70, 71, 72, 73, 72, 73, 71, 72, 70, 69, 68, 64, 63, 62, 63, 61,
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14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 20, 21, 22, 23, 23]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 11, 12, 12, 13, 14, 13, 13, 14, 14, 15, 14, 14, 14, 14,
15, 16, 17, 17, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
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12, 13, 14, 15, 15, 14, 14, 14, 13, 12, 6, 5, 4, 3, 2, 2, 1, 1, 1, 1,
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22, 19, 17, 16, 15, 14, 15, 16, 20, 21, 22, 23, 24, 25, 24, 23, 22,
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39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 30, 28, 27, 26, 25, 24,
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19, 20, 21, 22, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30,
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45, 44, 44, 45, 44, 44]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 1, 2, 3, 4, 5, 5,
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112, 111, 110, 111, 112, 111, 112, 113, 114, 114, 115, 116, 117, 118,
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201, 202, 203, 203, 202, 203, 201, 202, 200, 200, 200, 200, 199, 198,
198, 199, 200, 200, 199, 198, 197, 196, 195, 194, 193, 192, 191, 192,
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207, 205, 204, 205, 203, 204, 203, 202, 204, 204, 201, 201, 200, 199,
198, 199, 200]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
9, 10, 9, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 14, 15, 14, 13,
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3, 4, 5, 4, 2, 3, 4, 5, 6, 6, 7, 7, 6, 5, 5, 7, 8, 9, 10, 11, 11, 11,
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33, 32, 32, 33, 34, 34, 33, 34, 33, 34, 35, 35, 34, 32, 31, 30, 29,
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147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 158,
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166, 167, 168, 169, 170, 171, 171, 170, 169, 168, 168, 168, 169, 170,
171, 172, 172, 173, 173, 172, 171, 170]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 89, 90, 88, 89, 90, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 108, 109, 109, 110, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128,
128, 127, 126, 127, 127, 128, 127, 127, 128, 129, 130, 131, 132, 133,
132, 131, 130, 131, 130, 131, 132, 133, 133, 132, 131, 130, 131, 131,
129, 129, 130, 131, 132, 133, 133, 132, 133, 132, 133, 133, 133, 133,

132, 131, 130, 129, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136,
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139, 138, 137, 136, 135, 135, 135, 137, 138, 139, 140, 140, 141, 141,
142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 164,
163, 162, 161, 160, 161, 159, 158, 157, 156, 155, 155, 154, 153, 154,
155, 156, 155, 156, 156, 157, 158, 158, 159, 160, 160, 159, 158, 157,
156, 155, 154, 153, 152, 151, 150, 151, 149, 150, 151, 150, 149, 150,
151, 152, 152, 153, 152, 153, 154, 155, 156, 156, 156, 155, 154, 153,
153, 152, 153, 154, 156, 153, 151, 150, 149, 148, 147, 146, 147, 145,
144, 143, 142, 141, 141, 142, 142, 142, 141, 142, 143, 144, 143, 143,
144, 145, 146, 144, 143, 142, 143, 144, 145, 143, 144, 144, 144, 144,
142, 143, 144, 144, 144, 145, 146, 146, 147, 148, 149, 150, 150, 150,
151, 151, 149, 150, 151, 152, 153, 154, 155, 156, 157, 154, 154, 153,
152, 151, 149, 150, 151, 150, 150, 150, 148, 147, 146, 145, 144, 143,
142, 144, 144, 145, 146, 145, 143, 145, 146, 147, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 157, 156, 155, 154, 153, 152, 151, 151,
152, 153, 154, 154, 155, 156, 155, 155, 156, 156, 157, 158, 159, 160,
161, 162, 163, 163, 163, 164]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 9, 9, 8, 7, 6, 7, 8, 8, 8, 9, 10, 7, 6, 7, 8, 9, 8, 5, 5, 6, 7, 8,
9, 10, 11, 12, 11, 12, 12, 13, 14, 15, 15, 16, 17, 17, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 28, 29, 30, 30, 30, 31, 32,
33, 34, 35, 36, 37, 38, 38, 39, 39, 40, 41, 42, 43, 44, 43, 44, 44,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
74, 75, 76, 75, 76, 75, 76, 77, 77, 76, 77, 76, 78, 77, 78, 79, 80,
81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95,
96, 96, 97, 96, 95, 94, 95, 96, 96, 96, 96, 97, 96, 95, 93, 94, 95,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 105, 104,
105, 103, 99, 99, 98, 100, 101, 102, 103, 103, 104, 104, 105, 105,
106, 107, 108, 107, 106, 106, 106, 106, 105, 104, 103, 102, 101, 100,
99, 98, 97, 96, 95, 94, 94, 94, 95, 96, 93, 94, 95, 95, 96, 97, 97,
96, 95, 92, 91, 90, 89, 89, 88, 88, 89, 90, 90, 88, 87, 85, 86, 86,
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95, 95, 96, 96, 95, 96, 96, 97, 98, 99, 98, 98, 98, 97, 99, 100, 101,
102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 111, 112, 113,
114, 114, 115, 116, 117, 117, 118, 119, 119, 118, 118, 119, 120, 121,
122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133,
134, 135, 135, 134, 133, 133, 132, 131, 130, 129, 130, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 138, 137, 136, 137, 138, 137,
136, 135, 137, 137, 134, 133, 133, 134, 135, 136, 137, 138, 139, 140,
141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
153, 153, 154, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 172, 172, 173, 174,
175, 176, 176, 177, 178, 179, 180, 180, 178, 176, 177, 178, 179, 180,
181, 182, 183, 182, 181, 180, 179, 180, 181, 180, 181, 181, 182, 182,
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185, 185, 184, 183, 184, 185, 183, 184, 184, 184, 184, 182, 180, 183,
184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196,
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198, 199, 200, 201, 201, 201, 202, 203, 204, 205, 204, 205, 206, 204,
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211, 211, 210, 209, 210, 210, 211, 212, 210, 211, 210, 209, 210, 209,
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215, 216, 217, 217, 218, 219, 220, 221, 222, 222, 223, 222, 221, 220,
219, 218, 219, 220, 221, 220, 221, 219, 217, 216, 215, 214, 213, 212,
211, 211, 212, 212, 213, 213, 212, 211, 210, 211, 212, 211, 209, 208,
208, 209, 210, 210, 211, 211, 211, 212, 212, 210, 211, 212, 213, 214,
215, 216, 217, 218, 219, 220, 220, 221, 222, 223, 224, 225, 226, 227,
228, 229, 230]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 7,
8, 9, 10, 11, 12, 13, 14, 11, 10, 9, 8, 9, 9, 10, 7, 6, 5, 4, 3, 2, 1,
3, 4, 5, 6, 7, 8, 9, 8, 9, 9, 9, 10, 10, 9, 8, 8, 9, 10, 11, 12, 13,
13, 13, 14, 15, 16, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
25, 25, 24, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 33, 32, 31,
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29, 28, 27, 26, 24, 23, 23, 24, 22, 23, 24, 25, 26, 24, 25, 24, 22,
23, 21, 22, 23, 24, 25, 24, 25, 26, 27, 28, 29, 30, 29, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 37, 37, 38, 38, 39, 39, 40, 41, 42, 43,
43, 42, 42, 43, 44, 45, 46, 47, 47, 46, 45, 44, 45, 46, 46, 47, 45,
43, 42, 41, 40, 39, 40, 41, 40, 39, 40, 41, 42, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 52, 51, 51, 52, 53, 53, 54, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 65, 64, 63, 64, 63, 64, 64,
65, 63, 64, 65, 66, 66, 67, 68, 67, 67, 68, 69, 70, 69, 68, 68, 69,
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75, 76, 75, 75, 76, 77, 78, 78, 77, 78, 79, 78, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 91, 92, 93, 94, 95, 95,
94, 94, 95, 96, 97, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 112, 113, 114, 115,
116, 117, 118, 119, 118, 117, 118, 118, 118, 116, 117, 119, 120, 121,
119, 120, 120, 121, 122, 123, 124, 123, 123, 124, 122, 121, 122, 123,
123, 122, 121, 120, 122, 122, 123, 124, 124, 123, 124, 125, 126, 127,
128, 129, 130, 129, 125, 124, 123, 122, 123, 123, 122, 123, 121, 119,
120, 119, 119, 118, 119, 115, 114, 113, 112, 113, 111, 110, 109, 108,
107, 106, 105, 104, 103, 102, 103, 104, 105, 105, 104, 107, 108, 109,
110, 111, 112, 113, 114, 114, 115, 116, 117, 117, 117, 118, 119, 120,
121, 122, 123, 122, 123, 123, 123, 124, 123, 123, 122, 122, 123, 122,
122, 121, 120, 119, 120, 118, 117, 116, 115, 114, 113, 112, 112, 113,
112, 113, 114, 114, 113, 113, 113, 114, 115, 116, 117, 117, 118, 118,
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124, 124, 125, 126, 127, 127, 127, 128, 129, 130, 128, 127, 126, 127,
125, 126, 124, 123, 122, 123, 124, 121, 120, 121, 122, 119, 120, 120,

119, 118, 117, 118, 121, 122, 123, 124, 123, 122, 121, 120, 120, 121,
120, 119, 118, 119, 119, 118, 119, 118, 118, 117, 116, 115, 114, 113,
112, 111, 112, 113, 113, 114, 112, 113, 113, 113, 114, 115, 116, 117,
118, 119, 119, 118, 119, 119, 119, 120, 121, 121, 120, 119, 118, 119,
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115, 116, 117, 119, 119, 118, 117, 118, 119, 116, 115, 116, 115, 116,
117, 117, 116, 117, 118, 119, 120, 120, 119, 118, 117, 117, 117, 117,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 128,
127, 126, 125, 123]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 17, 18,
17, 16, 16, 17, 18, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
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31, 32, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48,
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43, 42, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 59, 59, 60, 61, 62, 63, 64, 64, 63, 64, 65, 65, 64,
64, 65, 66, 67, 68, 68, 69, 70, 71, 72, 72, 72, 71, 70, 69, 68, 69,
70, 71, 71, 71, 72, 72, 73, 73, 72, 72, 73, 74, 75, 76, 77, 78, 78,
79, 80, 80, 79, 79, 80, 81, 82, 83, 83, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 99, 100, 101,
102, 103, 104, 105, 106, 106, 107, 108, 108, 109, 107, 107, 108, 109,
110, 111, 112, 112, 113, 113, 114, 113, 114, 113, 114, 112, 111, 111,
110, 111, 110, 109, 108, 109, 111, 110, 114, 112, 113, 114, 114, 113,
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118, 119, 120, 121, 122, 122, 123, 124, 125, 126, 127, 128, 129, 129,
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143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170,
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176, 177, 177, 177, 178, 176, 177, 178, 179, 179, 180, 181, 182, 181,
182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 192, 192,
193, 194, 195, 196, 194, 195, 196, 196, 196, 196, 196, 195, 193, 192,
191, 190, 189, 190, 190, 190, 189, 191, 192, 193, 194, 195, 194, 193,
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206, 207, 208, 209, 210, 211, 212, 212, 211, 211, 211, 212, 213, 214,
215, 216, 215, 216, 217, 218, 219, 220, 221, 222, 221, 221, 222, 223,
223, 222, 220, 219, 218, 218, 218, 218, 217, 216, 217, 217, 217, 215,

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220, 220, 219, 219, 218, 219, 218, 218, 218, 218, 217, 216, 216, 217,
216, 217, 215, 215, 214, 212, 211, 210, 209, 208, 207, 207, 208, 209,
210, 211, 211, 211, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220,
221, 221, 222, 223, 224, 225, 224, 223, 222, 221, 220, 220, 220]
Run: 15 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 3, 4, 4, 4,
5, 4, 5, 6, 6, 5, 4, 3, 4, 3, 3, 3, 4, 5, 6, 7, 6, 5, 4, 4, 5, 6, 7,
7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 16, 15, 14, 14, 15,
16, 17, 17, 18, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61,
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70, 71, 72, 73, 74, 74, 75, 74, 74, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 82, 83, 83, 84, 85, 86, 85, 86, 86, 85, 84, 84, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 102,
103, 104, 105, 106, 107, 106, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 116, 115, 114, 114, 115, 116, 117, 118, 119, 118,
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131, 132, 133, 133, 132, 134, 132, 133, 134, 135, 136, 137, 138, 138,
136, 137, 138, 137, 136, 135, 134, 133, 133, 134, 134, 135, 134, 133,
132, 133, 134, 135, 134, 134, 135, 133, 132, 133, 132, 133, 134, 136,
137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149,
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153, 154, 154, 151, 152, 152, 149, 150, 149, 150, 151, 152, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 160, 159, 158, 158, 159,
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175, 176, 177, 178, 179, 180, 180, 181, 182, 183, 184, 184, 185, 186,
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192, 193, 192, 193, 192, 193, 191, 190, 191, 189, 188, 187, 186, 185,
184, 183, 182, 181, 182, 183, 187, 186, 187, 185, 184, 185, 185, 185,
183, 184, 182, 181, 180, 179, 180, 181, 183, 184, 185, 186, 185, 184,
183, 182, 180, 181, 180, 179, 181, 182, 181, 178, 177, 176, 177, 178,
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165, 164, 163, 162, 161, 160, 159, 160, 161, 161, 158, 157, 156, 155,
154, 155, 156, 155, 156, 153, 152, 150, 148, 147, 146, 145, 145, 146,
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157, 158, 159, 160, 161, 162, 163, 164, 163, 164, 165, 165, 164, 164,
165, 166, 167, 167, 168, 169, 168, 168, 169, 170, 171, 171, 172, 173,
173, 174, 175, 177, 178, 179, 178, 179, 180, 181, 182, 183, 184, 185,
186, 187, 188, 189, 190, 191, 192, 193, 192, 193, 194, 195, 196, 197,
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192, 192, 193, 196, 197, 198, 198, 199, 200, 200, 199, 198, 197, 198,
196, 195, 194, 193, 192, 192, 193, 194, 195, 196, 197, 198, 199, 200,
200, 201, 200, 201, 201, 202, 200, 199, 201, 202, 203, 203, 202, 202,
203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 16, 15, 14, 13, 12, 13, 11, 12, 10,
11, 9, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 16, 16,
16, 16, 15, 17, 18, 18, 19, 20, 21, 22, 21, 22, 22, 23, 23, 23, 22,
23, 24, 20, 19, 18, 17, 18, 18, 15, 16, 14, 16, 17, 18, 17, 20, 21,
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74, 75, 75, 76, 74, 76, 74, 75, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 87, 88, 89, 89, 90, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 97,
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101, 100, 99, 98, 97, 95, 94, 93, 92, 91, 92, 92, 90, 89, 88, 87, 86,
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249, 250, 250, 250, 250, 250, 251, 252, 253, 254, 255, 256, 257, 258,
258]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 35, 36, 37, 37, 38, 39, 39, 39, 40, 40, 41, 42, 43, 44, 43, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 54, 54, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 60, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 70, 69, 69, 70, 70, 70, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 81, 82, 82, 81, 80, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 94, 94, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 111, 109, 110, 111, 112, 111, 112, 112, 113, 114, 115, 115, 114, 116, 117, 118, 119, 120, 121, 120, 121, 121, 119, 120, 118, 117, 118, 116, 117, 115, 114, 113, 114, 114, 114, 114, 113, 113, 113, 114, 115, 116, 116, 117, 117, 116, 117, 118, 118, 117, 116, 115, 116, 114, 113, 114, 115, 116, 117, 116, 115, 112, 113, 114, 115, 116, 115, 115, 117, 118, 119, 119, 120, 121, 122, 121, 122, 123, 122, 121, 120, 119, 118, 117, 118, 117, 118, 119, 120, 121, 122, 122, 123, 124, 123, 122, 122, 123, 124, 125, 124, 125, 125, 126, 127, 128, 128, 128, 127, 128, 129, 128, 127, 126, 125, 124, 125, 126, 127, 128, 127, 128, 129, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 138, 139, 138, 137, 137, 138, 139, 138, 138, 139, 139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 148, 149, 149, 148, 147, 149, 150, 151, 150, 151, 149, 148, 146, 145, 144, 143, 142, 141, 140, 139, 140, 138, 137, 136, 135, 134, 133, 134, 135, 136, 136, 135, 135, 134, 132, 133, 131, 130, 129, 128, 129, 129, 129, 127, 126, 125, 127, 127, 128, 129, 129, 130, 129, 128, 127, 126, 124, 123, 122, 123, 121, 120, 119, 118, 117, 116, 116, 117, 118, 119, 120, 121, 122, 123, 125, 126, 127, 128, 129, 127, 126, 125, 126, 126, 124, 124, 124, 125, 126, 128, 128, 129, 126, 126, 125, 123, 122, 121, 122, 123, 122, 120, 121, 122, 123, 124, 125, 126, 125, 124, 125, 124, 123, 125, 126, 127, 128, 127, 126, 125, 124, 125, 126, 127, 126, 125, 122, 121, 120, 119, 120, 121, 122, 122, 121, 120, 122, 123, 123, 125, 125, 122, 121, 120, 119, 120, 118, 117, 116, 115, 116, 114, 113, 114, 112, 113, 111, 112, 111, 110, 109, 110, 110, 111, 112, 113, 112, 111, 110, 110, 111, 112, 113, 113, 113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 121, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 131, 132, 133, 133, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 145, 144, 143, 144, 144, 144, 142, 143, 145, 146, 147, 145, 146, 146, 146, 147, 148, 148, 149, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 141, 143, 144, 145, 146, 147, 148, 148, 149, 149, 150, 151, 151, 151, 152, 151, 150, 149, 148, 149, 149, 150, 149, 148, 148, 151, 152, 153, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 160, 161, 162, 163, 164, 163, 164, 162, 163, 162, 161, 160, 161, 163, 162, 162, 161, 160, 159, 158, 159, 159, 157, 156, 155, 154, 154, 155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 167, 166, 165, 164, 165, 166, 167, 168, 169, 169, 168, 167, 166, 167, 166, 166, 167, 168, 168, 167, 166, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173, 174]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 8, 6, 7, 7, 9, 10, 11, 11, 10, 10, 9, 8, 7, 6, 5, 3, 4,

7, 7, 6, 4, 2, 3, 4, 5, 6, 5, 6, 6, 4, 5, 6, 7, 7, 6, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 25,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 35, 36, 36, 34, 35,
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74, 75, 75, 74, 73, 73, 74, 75, 76, 76, 76, 77, 78, 79, 79, 80, 78,
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99, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110,
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302, 303, 304, 304, 305, 306, 307, 307, 307, 308, 309, 309, 308, 309,
309, 308, 309, 310, 311, 312, 313, 314, 315, 316, 316, 316, 317]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 26, 27, 28, 28, 29, 29, 28, 27, 28, 29, 30, 31, 31,
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96, 95, 96, 97, 98, 99, 99, 98, 99, 96, 97, 98, 98, 98, 97, 98, 97,
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96, 95, 94, 96, 99, 97, 97, 98, 99, 98, 98, 97, 96, 94, 95, 96, 97,
98, 99, 100, 101, 101, 101, 100, 100, 100, 101, 101, 102, 101, 101,
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108, 109, 110, 111, 112, 112, 112, 113, 114, 115, 114, 114, 115, 116,
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200, 199, 200, 198, 197, 198, 200, 201, 202, 203, 204, 203, 203, 204,
205, 206, 207, 208]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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81, 81, 79, 78, 77, 78, 76, 75, 74, 75, 76, 78, 78, 77, 78, 81, 80,
81, 81, 79, 78, 77, 74, 76, 76, 77, 78, 79, 79, 78, 79, 77, 77, 78,
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78, 77, 79, 80, 81, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 102, 102, 103,
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101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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135, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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186, 187, 188, 189, 189]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
9, 10, 11, 11, 12, 12, 13, 11, 10, 11, 10, 11, 11, 12, 12, 13, 13, 14,
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66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
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96, 96, 95, 94, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101,
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110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115,
114, 113, 112, 111, 110, 109, 109, 110, 111, 110, 108, 107, 108, 109,
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159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172,
173, 174, 175, 176, 177, 178, 178, 179, 180, 180, 179, 180, 179, 179,
179]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 1, 2, 4, 3, 4, 5, 5,
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19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 26, 25, 26, 27, 28, 29,
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78, 79, 79, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 89,
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103, 103, 104, 103, 102, 101, 100, 99, 98, 98, 97, 98, 97, 96, 97, 98,
99, 100, 99, 97, 98, 98, 98, 97, 99, 100, 100, 99, 100, 99, 100, 101,
102, 101, 99, 100, 99, 100, 98, 97, 98, 99, 99, 97, 97, 97, 98, 99,

100, 101, 102, 102, 103, 103, 102, 101, 100, 101, 102, 103, 103, 102,
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134, 135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 149, 148, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 156, 157, 158, 158, 159, 160, 160, 161, 162, 163, 163,
164, 162, 161, 161, 162, 163, 164, 165, 165, 164, 165, 166, 167, 168,
169, 170, 171, 172, 172, 173, 174, 175, 174, 175, 176, 177, 178, 179,
180, 181, 182, 183, 182, 181, 181, 182, 183, 184, 185, 186, 187, 188,
189, 190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 199, 200, 200,
201, 201, 201, 201, 200, 199, 199, 200, 201, 202, 203, 204, 205, 205,
204, 205, 205, 206, 206, 207, 205, 206, 206, 205, 206, 203, 203, 204,
205, 205, 206, 207, 208, 209, 210, 210, 211, 212, 213, 214, 214, 215,
216, 217, 218, 219, 220, 220, 220, 221, 222, 221, 220, 219, 220, 221,
221, 222, 222, 222, 221, 223, 224, 225, 226, 226, 227, 228, 229, 230,
231, 232, 233, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241,
242, 242, 242, 242, 243, 244, 244, 243, 244, 245, 245, 244, 243, 243,
244, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 252, 251, 251,
252, 252, 252, 253, 254, 255, 255, 256, 257, 257, 258, 259, 260, 261,
262, 263, 264, 265, 266, 267, 268, 269, 270, 270, 269, 270, 271, 272,
273, 273, 274, 275, 275, 275, 276, 275, 274, 275, 274, 274, 274, 275,
276, 277, 278, 279, 279, 277, 276, 275, 275, 275, 276, 277, 277, 276,
277, 277, 276, 276, 277, 278, 279, 279, 279, 280, 281, 282, 281, 280,
279, 279, 278, 279, 280, 280, 281, 282, 283, 284, 285, 286, 287, 288,
289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302,
303, 304, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315,
316, 317, 317, 317, 318, 318, 319, 320, 321, 322, 323, 324, 325, 326,
325, 323, 324, 325, 326, 327, 326, 325, 324, 327, 328, 329]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
7, 8, 8, 7, 7, 6, 7, 7, 6, 5, 6, 7, 8, 9, 10, 11, 10, 11, 11, 9, 8, 9,
10, 11, 12, 12, 12, 11, 12, 12, 10, 9, 8, 9, 8, 9, 8, 7, 8, 9, 10, 9,
8, 7, 9, 10, 11, 12, 8, 8, 9, 9, 7, 6, 5, 4, 3, 2, 1, 1, 2, 3, 4, 5,
4, 3, 4, 4, 3, 4, 5, 6, 5, 5, 6, 4, 4, 4, 6, 7, 6, 5, 4, 4, 3, 3, 4,
5, 6, 7, 8, 9, 10, 11, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
19, 18, 19, 19, 19, 19, 19, 20, 20, 20, 21, 21, 22, 23, 24, 25, 25,
26, 27, 28, 29, 30, 31, 31, 32, 31, 32, 32, 33, 34, 35, 36, 37, 37,
38, 37, 36, 37, 36, 36, 37, 38, 38, 37, 36, 35, 35, 37, 37, 38, 38,
36, 37, 37, 37, 38, 39, 40, 41, 42, 43, 44, 43, 43, 44, 45, 46, 47,
48, 47, 48, 48, 48, 49, 50, 50, 49, 50, 51, 48, 47, 46, 47, 48, 48,
48, 49, 50, 51, 50, 49, 48, 47, 48, 45, 45, 46, 47, 49, 50, 51, 52,
53, 54, 53, 54, 53, 54, 54, 55, 56, 57, 58, 59, 58, 58, 59, 59, 60,
60, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 76, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104,

105, 106, 107, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 135, 136, 136, 136, 137, 138, 139, 138,
139, 140, 141, 140, 139, 140, 140, 139, 140, 140, 141, 142, 143, 144,
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143, 142, 141, 140, 141, 142, 143, 144, 143, 144, 145, 146, 147, 148,
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146, 147, 148, 149, 150, 151, 152, 152, 151, 150, 149, 148, 149, 150,
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147, 146, 145, 145, 146, 146, 146, 147, 145, 146, 147, 146, 144, 143,
140, 139, 139, 138, 139, 138, 139, 140, 141, 140, 139, 137, 136, 135,
134, 135, 136, 136, 137, 138, 139, 140, 140, 140, 140, 139, 138, 137,
136, 135, 134, 134, 133, 134, 132, 133, 134, 134, 135, 135, 135, 136,
134, 135, 135, 136, 137, 138, 138, 137, 136, 136, 135, 133, 134, 135,
137, 140, 141, 142, 141, 142, 142, 140, 139, 138, 137, 136, 135, 135,
136, 136, 136, 135, 134, 134, 133, 133, 133, 132, 131, 131, 132, 132,
133, 132, 131, 130, 134, 136, 137, 138, 139, 139, 140, 141, 142, 141,
141, 142, 141, 140, 140, 141, 142, 143, 142, 142, 143, 142, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 154,
153, 154, 155, 156, 157, 157, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 175, 175,
176, 177, 178, 178, 179, 180, 181, 182, 181, 182, 183, 182, 183, 184,
185, 185, 184, 185, 185, 185, 184, 183, 182, 181, 182, 181, 182, 183,
185, 186, 187, 187, 188, 189, 190, 189, 188, 187, 187, 188, 189, 190,
191, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 200, 201, 201,
202, 202, 203, 202, 201, 200, 199, 198, 199, 200, 201]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25,
24, 25, 25, 26, 27, 28, 28, 29, 30, 30, 29, 30, 31, 32, 33, 33, 28,
27, 26, 27, 28, 29, 29, 29, 29, 28, 29, 30, 31, 31, 32, 33, 34, 35,
36, 37, 37, 38, 39, 40, 39, 38, 39, 39, 38, 41, 42, 43, 44, 45, 44,
45, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 32, 31, 30,
31, 32, 32, 32, 33, 34, 33, 30, 29, 26, 26, 27, 28, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 45,
44, 45, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 53, 53, 52,
52, 54, 55, 56, 57, 58, 59, 58, 57, 57, 56, 54, 54, 55, 56, 55, 55,
55, 56, 57, 58, 59, 60, 61, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 77, 78, 76, 76, 77, 78, 79,
80, 81, 82, 81, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 93, 94, 95, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 101,
100, 99, 99, 100, 101, 101, 101, 101, 100, 99, 100, 101, 102, 103,
103, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 109, 108,
108, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
122, 123, 123, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 139, 138, 137, 136, 135, 136, 136,
137, 138, 138, 139, 140, 139, 138, 137, 136, 137, 134, 133, 132, 131,
130, 129, 128, 127, 126, 127, 128, 125, 124, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 141,

142, 143, 144, 145, 146, 146, 147, 146, 147, 148, 148, 148, 149, 150,
150, 149, 148, 149, 150, 151, 152, 153, 154, 155, 154, 153, 152, 153,
154, 155, 156, 156, 157, 157, 156, 155, 155, 156, 157, 158, 159, 160,
160, 161, 162, 163, 163, 163, 164, 164, 164, 165, 162, 164, 165, 165,
165, 166, 166, 167, 168, 169, 170, 170, 171, 172, 173, 174, 175, 176,
177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190,
191, 192, 193, 194, 195, 196, 197, 197, 198, 199, 200, 201, 202, 201,
202, 202, 202, 203, 204, 204, 203, 202, 201, 202, 200, 200, 201, 202,
203, 204, 205, 206, 207, 207, 208, 209, 210, 211, 212, 213, 214, 213,
214, 215, 215, 214, 213, 212, 211, 212, 213, 214, 215, 216, 217, 218,
219, 220, 221, 220, 221, 222, 223, 224, 225, 225, 226, 227, 228, 229,
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235, 236, 237, 237, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246,
247, 248, 249, 250, 250, 249, 250, 251, 252, 253, 254, 255, 256, 257,
257, 258, 258, 257, 256, 255, 254, 253, 253, 254, 255, 256, 257, 257,
258, 257, 258, 259, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268,
269, 270, 271, 272, 273, 274, 274, 275, 275, 275, 275, 275, 276, 277,
278, 279, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 286, 286,
287, 288, 289, 289, 289, 289, 290, 291, 292, 293, 294, 295, 295, 296,
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301, 302, 301, 300, 299, 300, 301, 302, 303, 304, 305, 306, 307, 304,
305, 306, 306, 307, 308, 309, 310, 311, 312, 312, 313, 314, 315, 314,
313, 312, 312, 313, 313, 313, 314, 315, 315, 315, 314, 315, 314, 315,
316, 317, 317, 318, 319, 320, 321, 322, 322, 323, 323, 324, 325, 326,
327, 328, 329, 330, 331, 330, 331, 332, 332, 332, 333, 333, 333, 334,
335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 345, 345, 346,
347, 348, 349, 350, 351, 352, 351, 352, 351, 350, 351, 352, 353, 353,
354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 366,
366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 376]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20, 19, 18, 17, 16,
15, 16, 17, 16, 17, 18, 19, 20, 21, 20, 19, 20, 20, 21, 21, 19, 20,
21, 20, 21, 22, 22, 23, 24, 25, 26, 25, 24, 23, 24, 22, 21, 22, 23,
24, 25, 26, 27, 26, 27, 25, 24, 23, 24, 22, 21, 21, 21, 22, 23, 24,
25, 25, 24, 23, 22, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30,
31, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
45, 45, 45, 46, 47, 46, 47, 48, 47, 47, 48, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 66, 67, 65,
64, 65, 65, 64, 65, 66, 65, 64, 65, 65, 66, 67, 66, 65, 67, 67, 66,
66, 66, 62, 63, 63, 63, 63, 64, 61, 62, 63, 64, 65, 66, 67, 68, 69,
69, 70, 69, 70, 71, 71, 71, 70, 69, 68, 69, 70, 69, 70, 71, 72, 73,
74, 75, 75, 75, 76, 77, 77, 77, 76, 75, 76, 77, 77, 74, 73, 74, 74,
72, 71, 71, 71, 72, 72, 71, 71, 72, 73, 74, 74, 73, 72, 71, 71, 70,
70, 69, 71, 72, 73, 73, 72, 72, 73, 73, 74, 74, 75, 75, 75, 76, 77,
78, 78, 79, 77, 78, 79, 79, 78, 77, 76, 75, 74, 74, 74, 76, 76, 80,
81, 82, 83, 83, 83, 84, 85, 85, 86, 87, 87, 86, 85, 85, 86, 87, 88,
89, 88, 89, 88, 89, 89, 89, 90, 89, 89, 90, 90, 91, 90, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 103, 104, 104,
104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116,
117, 117, 118, 119, 119, 120, 121, 122, 123, 123, 123, 122, 121, 120,

119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106,
105, 104, 105, 105, 106, 107, 108, 109, 108, 109, 108, 107, 106, 105,
104, 103, 105, 103, 102, 101, 100, 99, 100, 100, 98, 97, 96, 97, 98,
97, 95, 94, 95, 96, 96, 95, 94, 95, 95, 96, 97, 96, 95, 96, 95, 94,
93, 92, 93, 96, 97, 96, 91, 90, 89, 90, 91, 88, 89, 90, 90, 89, 87,
86, 85, 84, 85, 83, 82, 81, 80, 81, 79, 78, 77, 76, 77, 75, 74, 73,
74, 76, 77, 77, 76, 75, 75, 76, 76, 77, 78, 76, 76, 77, 78, 79, 79,
79, 80, 79, 78, 77, 78, 78, 79, 78, 79, 78, 77, 77, 78, 79, 80, 81,
80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 95, 96, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84,
85, 85, 86, 87, 86, 86, 86, 87, 87, 88, 88, 87, 87, 88, 85, 83, 82,
83, 81, 80, 79, 78, 77, 76, 75, 76, 77, 78, 77, 76, 77, 78, 79, 80,
81, 81, 80, 79, 78, 77, 74, 75, 74, 75, 73, 74, 73, 74, 72, 72, 73,
73, 71, 72, 72, 73, 71, 70, 69, 73, 74, 74, 73, 74, 75, 70, 69, 68,
68, 67, 66, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 72, 73, 74, 73,
72, 73, 74, 75, 76, 77, 77, 78, 78, 77, 76, 75, 75, 76, 77, 76, 76,
77, 76, 76, 77, 75, 74, 75, 76, 73, 72, 71, 70, 72, 73, 73, 72, 71,
69, 68, 68, 69, 68, 67, 67, 71, 71, 72, 72, 72, 72, 73, 74, 75, 76,
77, 78, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90,
91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 101, 102]

Vertices Covered by Walks: [625, 655, 659, 718, 689, 672, 694, 662,
731, 679, 678, 680, 661, 688, 718, 686, 692, 717, 688, 691, 688, 691,
675, 747, 673]

Farthest Distance from Starting Position: [136, 161, 144, 280, 209,
226, 87, 60, 216, 173, 165, 230, 130, 225, 215, 258, 174, 317, 212,
189, 180, 329, 203, 376, 123]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [2, 39, 28, 2, 2, 2, 2, 2, 9]

Average Step of Return: 8.8 out of 1000 Steps

Cluster Size: 58999

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8, 9,
10, 11, 10, 11, 12, 13, 13, 14, 13, 14, 14, 15, 16, 17, 18, 18, 19,
20, 21, 20, 19, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28,
29, 30, 31, 30, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38,
39, 40, 41, 41, 42, 43, 43, 44, 44, 44, 44, 45, 46, 44, 45, 46, 45,
46, 47, 48, 49, 50, 49, 48, 47, 46, 45, 45, 46, 47, 48, 49, 50, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 60, 60, 61, 62, 63, 63,
64, 65, 66, 67, 68, 67, 66, 65, 65, 66, 66, 65, 66, 67, 68, 69, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 79, 78, 77,
78, 79, 80, 81, 82, 83, 82, 81, 80, 79, 80, 81, 80, 80, 80, 79, 79,
80, 79, 81, 80, 81, 82, 82, 83, 81, 82, 80, 82, 83, 84, 85, 86, 87,
87, 86, 85, 84, 85, 86, 87, 87, 88, 87, 86, 86, 87, 88, 89, 90, 91,
92, 93, 94, 94, 95, 93, 94, 95, 96, 97, 98, 98, 97, 96, 95, 94, 93,
92, 92, 91, 93, 94, 94, 93, 91, 92, 90, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 97, 96, 95, 94, 93, 90, 88, 87, 86, 85, 86, 84, 85,
84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 76, 76, 74, 73, 72, 71, 70,
69, 68, 67, 69, 66, 65, 64, 63, 64, 65, 64, 64, 62, 61, 62, 63, 63,
64, 62, 63, 63, 62, 60, 61, 61, 61, 60, 61, 62, 62, 63, 62, 61, 60,

59, 60, 61, 62, 62, 61, 61, 61, 58, 57, 58, 59, 56, 55, 54, 53, 54,
55, 56, 56, 56, 55, 55, 56, 56, 57, 57, 58, 58, 59, 60, 61, 62, 63,
64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 81, 80, 82, 83, 84, 85, 86, 85, 84, 83, 82, 79, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97,
98, 99, 100, 101, 102, 103, 103, 102, 102, 103, 103, 104, 104, 102,
103, 104, 104, 103, 104, 105, 106, 105, 105, 106, 107, 108, 108, 108,
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101, 103, 104, 103, 103, 104, 105, 106, 107, 107, 108, 108, 109, 108,
109, 108, 109, 110, 109, 110, 111, 111, 110, 107, 109, 110, 109, 108,
109, 109, 110, 109, 108, 107, 108, 109, 110, 111, 111, 110, 109, 108,
107, 106, 106, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 121, 122, 122, 123, 124, 124, 123, 124, 124, 123,
122, 121, 120, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128,
129, 129, 130, 131, 132, 132, 133, 134, 134, 135, 135, 136, 137, 137,
138, 138, 139, 140, 141, 141, 141, 141, 142, 142, 143, 144, 145, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 157, 158, 159,
159, 160, 160, 161, 159, 158, 159, 159, 158, 158, 159, 157, 156, 157,
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156, 157, 158, 158, 157, 157, 157, 158, 158, 158, 159, 160, 161, 160,
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158, 159, 160, 159, 160, 160, 158, 157, 158, 158, 157, 157, 158, 159,
159, 158, 158, 158, 154, 154, 154, 155, 156, 156, 157, 158, 159, 160,
161, 159, 159, 160, 161, 162, 163, 164, 164, 163, 164, 162, 161, 161,
162, 162, 163, 164, 165]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 4, 5, 6, 7,
8, 8, 9, 10, 10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 17, 16, 15, 16,
14, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 26,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 38, 39, 40,
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44, 44, 43, 41, 42, 42, 42, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34,
33, 34, 35, 36, 35, 34, 34, 33, 32, 32, 33, 33, 34, 35, 36, 37, 38,
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64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90,
90, 89, 90, 91, 92, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 98,
99, 100, 101, 102, 103, 104, 102, 101, 101, 102, 103, 102, 103, 104,
105, 106, 107, 108, 109, 110, 110, 111, 112, 112, 113, 112, 113, 114,
115, 116, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 123, 122,
123, 124, 123, 124, 125, 126, 125, 124, 123, 123, 123, 123, 124, 125,
126, 127, 128, 129, 130, 130, 129, 130, 128, 127, 126, 126, 127, 127,
128, 129, 130, 130, 131, 132, 132, 133, 134, 132, 133, 134, 134, 135,
136, 137, 138, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 146,
146, 147, 147, 147, 148, 149, 150, 151, 151, 152, 152, 151, 152, 153,
152, 152, 151, 152, 151, 152, 152, 153, 154, 154, 153, 153, 152, 152,
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154, 149, 149, 148, 149, 150, 151, 150, 149, 148, 149, 149, 150, 151,
151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
163, 164, 165, 166, 167, 168, 169, 170, 169, 169, 170, 170, 170, 169,
170, 168, 170, 170, 171, 172, 173, 173, 172, 173, 172, 171, 171, 172,
173, 172, 173, 174, 172, 171, 170, 169, 170, 171, 171, 172, 173, 174,
175, 176, 177, 177, 177, 178, 179, 180, 181, 182, 183, 184, 184, 184,
185, 186, 187, 188, 189, 188, 187, 185, 184, 183, 182, 183, 181, 180,
179, 180, 181, 181, 182, 183, 184, 184, 184, 185, 186, 186, 187, 188,
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187, 186, 187, 187, 186, 189, 191, 192, 193, 194, 194, 193, 192, 193,
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173, 174, 174, 172, 173, 171, 170, 169, 170, 171, 172, 170, 168, 167,
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171, 170, 169, 170, 171, 172, 171, 170, 169, 170, 171, 172, 173, 172,
171, 171, 173, 174, 173, 170, 171, 172, 173, 173, 173]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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18, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 3, 3, 3, 4, 5, 6,
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251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 261]
Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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193, 194, 192, 191, 190]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 8,
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Run: 7 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 3, 2, 2, 3, 4,
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168, 167, 166, 166, 165, 165]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 9 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8,
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Run: 10 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 3, 5, 6, 7,
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227]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
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Run: 12 Steps from Starting Point: [0, 1, 2, 1, 1, 1, 2, 3, 2, 3, 4,
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123, 124, 125, 126, 127, 128, 127, 126, 125, 124, 123, 122, 121, 120,
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120, 119, 120, 118, 118, 115, 114, 113, 112, 111, 112, 113, 114, 116,
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Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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42, 41, 40, 41, 42, 43, 44, 44, 44, 45, 46, 46, 47, 48, 48, 48, 49,
50, 49, 48, 47, 48, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 56,
57, 58, 59, 59, 58, 57, 57, 58]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 4, 4, 5, 6,
7, 8, 9, 10, 11, 12, 12, 13, 13, 12, 11, 10, 9, 8, 7, 6, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18, 19, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 35, 36, 37,
38, 39, 40, 40, 41, 42, 43, 44, 45, 44, 43, 42, 41, 40, 41, 42, 43,
43, 44, 45, 46, 47, 48, 47, 46, 45, 44, 45, 44, 45, 46, 47, 47, 46,
45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 59,
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59, 60, 61, 62, 63, 63, 64, 65, 65, 65, 66, 66, 67, 68, 69, 70, 71,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105,
105, 106, 107, 108, 109, 110, 111, 111, 112, 113, 112, 113, 113, 111,
110, 109, 108, 107, 108, 107, 106, 106, 106, 109, 110, 110, 111, 110,
111, 112, 113, 114, 115, 115, 115, 116, 117, 118, 119, 120, 121, 122,
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201, 202, 203, 204, 203, 202, 203, 201, 200, 199, 200, 200, 198, 199,
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234, 234, 235, 236, 237, 237, 237, 238, 239, 239, 240, 239, 240, 241,
241, 242, 243, 244, 243, 242, 244, 243, 243, 242, 243, 244, 245, 244]
Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 7,
8, 9, 10, 11, 11, 12, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
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308, 309, 310, 310, 309, 308, 306, 305, 304, 305, 303, 300, 299, 298,
297, 297, 297, 298, 298, 299, 299, 297, 298]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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22, 21, 20, 19, 18, 19, 20, 17, 16, 15, 16, 14, 13, 14, 13, 14, 15,
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57, 58, 59, 60, 61, 61, 60, 59, 60, 57, 55, 54, 53, 52, 51, 50, 49,
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18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 39]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,

10, 11, 12, 13, 14, 13, 12, 13, 14, 15, 15, 15, 16, 16, 17, 18, 19,
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15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29,
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73, 72, 71, 70, 69, 69, 70, 71, 71, 70, 71, 71, 72, 73, 74, 75, 76,
77, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 83, 84, 84, 82, 81,
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79, 80, 79, 80, 81, 82, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 91, 92, 93, 94, 95, 96, 97, 96, 97, 98, 99, 97, 96, 97,
98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109,
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153, 152, 153, 151, 150, 149, 148, 147, 146, 145, 144, 145, 146, 146,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 8, 8, 7, 6, 5, 4, 3, 4, 2, 1, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 20, 20, 19, 18,
17, 17, 18, 19, 20, 21, 22, 22, 21, 21, 22, 23, 24, 25, 26, 27, 28,
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66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 83, 82, 81, 80, 79, 80, 78, 79, 80, 80, 81, 82, 82,
83, 84, 85, 86, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 107, 108, 109,
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114, 115, 116, 117, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125,
126, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136,
137, 134, 135, 136, 137, 137, 138, 138, 139, 140, 141, 142, 143, 144,
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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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143, 144, 145, 146, 147, 148, 149, 149, 149, 150, 151, 152, 153, 153,
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161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173,
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187, 188, 188, 187, 186, 186, 187, 188, 189, 188, 189, 190, 189, 190,
188, 187, 187, 188, 189, 190]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 11, 10, 11, 11, 12, 9, 10, 12, 12, 13, 14, 15, 15, 14, 13,
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16, 15, 12, 13, 14, 14, 15, 13, 12, 13, 11, 10, 9, 10, 11, 12, 13, 14,
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82, 83, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 90, 91, 92, 93, 94,

95, 95, 94, 93, 93, 94, 93, 94, 96, 97, 98, 99, 100, 101, 102, 103,
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137, 138, 139, 139, 140, 141, 141, 140, 140, 141, 142, 142, 143, 143,
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200, 201, 201, 201, 201, 202, 203, 204, 205, 201, 200, 201, 199, 201,
202, 198, 197, 197, 198]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 5, 6, 7,
8, 8, 9, 10, 11, 11, 9, 8, 8, 9, 10, 11, 10, 9, 7, 6, 5, 6, 6, 4, 3,
4, 3, 3, 4, 4, 3, 2, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,
13, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19,
19, 18, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 24, 23, 22, 23, 21,
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22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 22, 22, 23, 24, 24, 23, 24,
22, 23, 23, 23, 24, 24, 23, 22, 23, 24, 24, 24, 24, 24, 23, 23, 21,
24, 21, 20, 21, 21, 21, 19, 20, 19, 18, 16, 16, 17, 16, 17, 18, 19,
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51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 61, 62,
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95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 104, 105, 106, 107,
108, 109, 110, 111, 110, 110, 111, 111, 112, 113, 114, 115, 116, 117,
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152, 153, 154, 155, 156, 156, 157, 158, 159, 158, 157, 157, 158, 159,
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171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 179, 178, 179, 180,
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183, 183, 184, 185, 186, 187, 188, 188, 189, 189, 190, 191, 192, 193,
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197, 198, 197, 198, 199, 199, 200, 201, 200, 199, 200, 199, 198, 197,
197, 198, 199, 198, 198, 200, 201, 202, 203, 204, 205, 205, 206, 207,
207, 208, 209, 210, 209, 209, 211, 212, 213, 214, 215, 216, 217, 218,
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283, 283, 284, 284, 284, 285, 286, 287, 288, 289, 290, 290, 289, 288,
287, 286, 285, 284, 285]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
7, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 19, 20, 19,
18, 19, 20, 21, 22, 22, 21, 22, 20, 21, 21, 21, 21, 22, 22, 23, 24,
25, 26, 27, 28, 28, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 37,
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74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 84, 84, 85, 83, 85,
83, 84, 85, 86, 87, 86, 87, 88, 86, 85, 85, 86, 87, 88, 89, 90, 91,
92, 91, 91, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 99, 98, 99,
97, 96, 97, 98, 99, 100, 100, 101, 102, 103, 103, 103, 102, 101, 102,
103, 103, 102, 100, 99, 100, 101, 101, 102, 98, 98, 99, 101, 102, 103,
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112, 113, 112, 111, 110, 111, 112, 113, 112, 112, 111, 111, 112, 111,
110, 109, 112, 113, 114, 115, 114, 113, 112, 112, 113, 114, 114, 113,
112, 114, 115, 115, 116, 116, 116, 115, 114, 115, 117, 118, 119, 120,
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115, 114, 113, 112, 113, 113, 112, 111, 112, 114, 115, 113, 114, 115,
114, 115, 114, 113, 113, 114, 115, 115, 114, 115, 116, 117, 115, 113,
112, 110, 109, 108, 107, 106, 105, 104, 103, 104, 104, 103, 104, 105,
105, 106, 106, 107, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98,
99, 100, 101, 100, 101, 99, 98, 97, 96, 95, 94, 93, 93, 94, 95, 96,
97, 98, 98, 97, 98, 97, 97, 97, 98, 99, 100, 100, 99, 101, 100, 98,
99, 99, 100, 101, 102, 102, 103, 103, 102, 102, 103, 104, 104, 105,
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113, 114, 113, 114, 115, 115, 116, 117, 118, 119, 119, 119, 120, 118,
118, 120, 121, 122, 123, 124, 125, 126, 127, 128, 127, 126, 125, 124,
123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110,
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114, 115, 114, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 122, 123, 124, 123, 121, 120, 119, 118, 117, 116, 115, 114, 114,
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112, 113, 114, 114, 113, 114, 115, 116, 117, 118, 119, 118, 117, 116,
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Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 6, 7,
7, 8, 9, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 21, 22, 23, 24, 24, 25, 25, 26, 27, 27, 28, 26, 26, 27, 28, 28,
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76, 76, 76, 76, 77, 75, 74, 74, 73, 75, 75, 77, 75, 74, 75, 76, 76,
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85, 85, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 93, 92, 91, 90,
89, 88, 87, 86, 87, 87, 85, 83, 82, 81, 81, 80, 79, 80, 79, 78, 79,
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94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 105,
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134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 164, 165,
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167, 168, 169, 170, 171, 172, 171, 172, 169, 169, 168, 167, 166, 164,
163, 164, 162, 161, 160, 159, 159, 158, 158]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 12, 13, 14, 15, 16, 16, 15, 14, 13, 12, 13, 12, 11, 11,
11, 12, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24,
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86, 85, 84, 85, 84, 85, 87, 88, 86, 87, 88, 88, 89, 88, 88, 89, 89,
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91, 92, 93, 94, 95, 95, 95, 96, 97, 98, 98, 97, 96, 95, 95, 94, 95,
96, 97, 98, 99, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 115, 114, 113, 112, 112, 114, 115,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127,
128, 127, 126, 125, 124, 125, 126, 127, 123, 124, 122, 121, 122, 122,
120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107,
106, 105, 104, 103, 104, 105, 105, 104, 102, 101, 100, 99, 98, 97, 96,
95, 94, 93, 94, 95, 95, 95, 94, 95, 93, 92, 91, 90, 90, 89, 89, 90,
91, 91, 91, 91, 90, 90, 91, 92, 93, 93, 93, 93, 92, 91, 92, 91, 91,
92, 91, 91, 92, 93, 92, 91, 92, 92, 93, 94, 95, 95, 95, 95, 96, 97,
98, 99, 100, 99, 98, 98, 100, 101, 102, 101, 102, 103, 104, 104, 105,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 114,
115, 116, 117, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 126,
126, 127, 128, 129, 130, 131, 132, 133, 132, 132, 133, 134, 135, 136,
137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 5, 6, 7,
8, 7, 7, 8, 8, 9, 8, 7, 7, 6, 4, 5, 6, 5, 5, 6, 7, 8, 9, 8, 9, 9, 8,
9, 10, 10, 11, 12, 13, 14, 15, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 27, 26, 25, 24, 25, 26, 25, 27, 28, 28, 28,
28, 29, 30, 29, 29, 30, 31, 29, 30, 27, 26, 25, 23, 22, 23, 21, 20,
19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 9, 11, 12, 13, 14, 15, 16,
17, 18, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 23, 22,
21, 20, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 41, 43, 42, 41,
41, 42, 42, 43, 44, 45, 46, 46, 47, 47, 46, 45, 44, 43, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 51, 52, 52, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 61, 61, 62, 61, 62, 62, 62, 62, 61, 62, 63, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 73, 72, 71, 70, 69, 68, 67, 66, 65,
64, 63, 62, 61, 60, 59, 58, 57, 58, 56, 55, 54, 53, 52, 51, 52, 53,
54, 55, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41,
42, 40, 39, 38, 37, 36, 35, 34, 33, 34, 35, 35, 34, 33, 33, 33, 32,
31, 33, 34, 34, 32, 31, 32, 32, 30, 29, 29, 28, 29, 30, 31, 31, 32,
33, 33, 32, 31, 30, 29, 29, 28, 27, 26, 25, 24, 23, 22, 23, 24, 21,
20, 19, 18, 17, 18, 19, 16, 17, 18, 18, 17, 18, 18, 16, 17, 18, 16,
16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 26, 27, 28, 29,
29, 30, 30, 28, 29, 28, 29, 30, 31, 32, 32, 33, 33, 32, 33, 32, 33,
34, 35, 36, 35, 36, 34, 35, 35, 36, 35, 36, 37, 38, 39, 39, 38, 37,
36, 36, 36, 37, 37, 38, 37, 38, 38, 37, 38, 37, 36, 37, 38, 39, 38,
35, 36, 37, 37, 38, 37, 36, 35, 34, 34, 35, 36, 37, 38, 39, 38, 39,
39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54,
55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 81, 82, 83, 84,
85, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 99, 98, 99, 98, 100, 101, 101, 100, 101, 99, 100, 101, 102,
103, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 112, 113,
111, 111, 112, 112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121,
119, 120, 121, 122, 123, 123, 122, 121, 122, 120, 121, 122, 122, 123,

124, 125, 126, 127, 128, 129, 130, 130, 129, 128, 128, 129, 130, 131,
132, 132, 133, 133, 132, 133, 133, 133, 132, 131, 132, 133, 134, 134,
134, 133, 132, 131, 130, 129, 130, 131, 132, 133, 134, 134, 133, 132,
130, 129, 128, 127, 126, 127, 133, 134, 134, 135, 136, 137, 138, 139,
140, 140, 141, 142, 142, 141, 141, 142, 143, 143, 142, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 150, 149, 148, 148, 149, 148, 149,
150, 150, 151, 152, 153, 153, 154, 155, 156, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 173,
173, 173, 174, 174, 173, 172, 171, 170, 169, 169, 170, 171, 171, 172,
173, 174, 174, 175, 176, 177, 176, 175, 176, 176, 174, 175, 173, 174,
174, 175, 176, 177, 178, 179, 180, 180, 179, 180, 181, 182, 182, 183,
184, 183, 183, 184, 185, 186, 187, 188, 189, 189, 190, 191, 192, 193,
194, 194, 195, 196, 197, 198, 199, 200, 201, 200, 200]

Vertices Covered by Walks: [671, 648, 724, 681, 696, 703, 663, 701,
693, 656, 665, 675, 709, 705, 730, 683, 728, 686, 687, 714, 708, 671,
672, 713, 714]

Farthest Distance from Starting Position: [165, 196, 262, 194, 186,
165, 175, 276, 87, 227, 128, 128, 85, 245, 310, 66, 301, 289, 190,
219, 290, 167, 175, 148, 201]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [596, 2, 2, 4, 2, 2, 2]

Average Step of Return: 76.25 out of 1000 Steps

Cluster Size: 59010

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 1, 2, 3, 4, 4,
5, 6, 7, 7, 8, 9, 6, 6, 6, 7, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16,
15, 14, 14, 15, 16, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 10, 9, 8,
7, 6, 8, 9, 9, 10, 11, 10, 9, 10, 9, 9, 8, 9, 5, 4, 3, 3, 4, 5, 7, 8,
9, 10, 11, 12, 13, 13, 14, 12, 11, 10, 12, 13, 13, 12, 13, 14, 13, 11,
9, 10, 11, 10, 10, 9, 11, 11, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 25, 23, 22, 21, 20, 19,
18, 19, 19, 22, 21, 20, 20, 22, 23, 23, 22, 22, 23, 24, 25, 26, 28,
29, 29, 28, 27, 27, 28, 29, 30, 31, 31, 32, 33, 34, 34, 35, 36, 37,
38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 58, 57, 56, 55, 54, 53, 54, 55, 55, 56, 57, 58,
59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 75, 74, 74, 75, 76, 75, 74, 75, 76, 77, 78, 78, 77, 76, 75, 75,
75, 73, 74, 73, 72, 73, 74, 72, 73, 74, 75, 74, 75, 76, 77, 78, 79,
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78, 79, 78, 77, 76, 75, 74, 73, 74, 75, 74, 76, 77, 78, 78, 79, 80,
81, 81, 82, 83, 84, 85, 84, 85, 86, 87, 84, 85, 86, 87, 88, 88, 89,
90, 88, 88, 87, 87, 88, 89, 88, 87, 86, 88, 89, 88, 89, 90, 90, 89,
90, 89, 88, 88, 87, 89, 89, 90, 91, 92, 93, 93, 94, 94, 95, 95, 96,
95, 94, 94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 99, 99, 100,
101, 102, 102, 101, 100, 99, 98, 98, 97, 98, 98, 99, 97, 96, 96, 96,
99, 100, 101, 102, 102, 102, 101, 103, 102, 101, 103, 104, 105, 106,
106, 107, 108, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98,
97, 96, 97, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 86, 86, 87, 88,
87, 85, 84, 83, 82, 80, 81, 79, 78, 77, 77, 76, 75, 76, 77, 77, 78,

78, 78, 77, 77, 78, 79, 78, 79, 80, 81, 82, 82, 81, 80, 79, 78, 78,
79, 80, 81, 81, 82, 83, 83, 82, 83, 84, 84, 84, 85, 86, 87, 87, 88,
89, 89, 89, 90, 91, 92, 91, 90, 91, 90, 90, 88, 86, 85, 86, 87, 88,
87, 86, 85, 85, 83, 82, 82, 81, 82, 80, 82, 83, 83, 84, 85, 85, 86,
85, 86, 84, 83, 82, 81, 80, 81, 79, 80, 81, 82, 83, 83, 83, 84, 84,
85, 86, 85, 86, 87, 86, 84, 83, 82, 81, 80, 79, 78, 77, 78, 79, 80,
81, 82, 82, 83, 84, 85, 85, 84, 83, 84, 83, 84, 82, 84, 83, 81, 80,
78, 79, 80, 80, 76, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 82, 82,
83, 83, 84, 84, 85, 85, 84, 85, 85, 87, 88, 88, 87, 86, 87, 87, 88,
89, 90, 91, 92, 93, 92, 91, 92, 94, 94, 95, 93, 92, 90, 89, 88, 87,
87, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 98, 97, 98, 98,
99, 97, 98, 99, 100, 101, 102, 103, 103, 102, 101, 102, 100, 99, 98,
97, 98, 97, 96, 95, 96, 96, 96, 98, 99, 98, 97, 96, 95, 94, 95, 95,
93, 92, 91, 90, 89, 87, 86, 85, 84, 83, 83, 84, 85, 85, 84, 84, 85]
Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 4, 5, 6, 7,
8, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 34, 35,
35, 36, 36, 34, 33, 32, 33, 35, 35, 34, 33, 31, 30, 29, 28, 27, 26,
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44, 45, 46, 45, 46, 44, 43, 43, 43, 42, 41, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 52, 51, 50, 49, 48, 47, 46,
47, 47, 48, 45, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
55, 56, 57, 58, 58, 59, 60, 59, 59, 60, 61, 61, 62, 62, 63, 64, 65,
66, 67, 68, 69, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 61, 59, 60,
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57, 56, 55, 56, 57, 58, 59, 59, 58, 59, 60, 61, 62, 61, 61, 62, 63,
64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 72, 73, 73, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 88, 89, 90,
91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104,
105, 105, 106, 107, 108, 107, 108, 106, 106, 107, 107, 106, 108, 108,
109, 107, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115,
114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125,
126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138,
139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 148, 147, 148, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 158, 160, 160,
159, 159, 160, 161, 162, 162, 163, 163, 164, 164, 165, 166, 167, 168,
169, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 178, 179, 180,
181, 182, 181, 182, 183, 184, 184, 184, 183, 184, 182, 183, 184, 185,
185, 186, 187, 187, 188, 188, 188, 187, 187, 188, 189, 189, 190, 191,
192, 192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 180, 181, 182,
183, 184, 183, 182, 183, 184, 182, 182, 181, 183, 184, 184, 181, 180,
180, 181, 181, 181, 182, 181, 181, 182, 182, 181, 180, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 192, 192, 193, 194, 195, 194, 193,
192, 191, 192, 193, 194, 193, 194, 195, 196, 196, 195, 195, 196, 197,
198, 199, 198, 197, 196, 197, 198, 197, 196, 195, 194, 195, 193, 192,
191, 190, 191, 191, 192, 191, 191, 189, 189, 188, 187, 188, 186, 185,
186, 184, 183, 182, 181, 182, 181, 182, 183, 185, 186, 187, 188, 189,
188, 189, 189, 190, 191, 192, 193, 191, 192, 192, 193, 194, 195, 195,
195, 196, 197, 198, 199, 198, 197, 196, 197, 198, 198, 196, 193, 192,

192, 191, 191, 190, 189, 188, 189, 189, 187, 186, 186, 187, 187, 188,
189, 189, 190, 191, 192, 192, 190, 190, 187, 188, 188, 189, 190, 191,
192, 193, 194, 195, 194, 195, 196, 197, 196, 195, 193, 192, 191, 190,
189, 189, 190, 190, 190, 190, 192, 190, 191, 192, 191, 191, 193, 194,
195, 196, 197, 197, 197, 196, 195, 194, 193, 192, 193, 193, 194, 193,
194, 195, 196, 197, 198, 198, 197, 196, 195, 194, 193, 192, 193, 194,
195, 195, 194, 195, 193, 192, 191, 192, 191, 191, 191, 191, 190, 190,
192, 194, 195, 196, 197, 198, 198, 197, 196, 195, 191, 192, 192, 192,
193, 193, 192, 192, 193, 194, 195, 196, 197, 198]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 1, 3, 3, 4, 3, 4, 5, 6,
5, 6, 4, 4, 5, 6, 7, 8, 9, 10, 11, 10, 9, 10, 9, 10, 11, 11, 12, 13,
14, 15, 15, 14, 13, 12, 11, 11, 12, 12, 13, 13, 13, 13, 14, 14, 15,
14, 15, 14, 15, 14, 14, 14, 14, 15, 14, 15, 16, 15, 16, 16, 15, 16,
17, 16, 15, 16, 17, 16, 13, 15, 16, 17, 17, 18, 19, 20, 21, 22, 22,
21, 20, 19, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 26, 27, 27,
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56, 57, 58, 59, 60, 61, 61, 62, 62, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 88, 87, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96,
97, 98, 99, 100, 101, 100, 99, 99, 100, 100, 100, 98, 98, 97, 97, 98,
99, 100, 100, 99, 98, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105,
105, 104, 103, 102, 101, 102, 103, 104, 105, 104, 103, 102, 100, 99,
98, 99, 96, 97, 98, 99, 99, 99, 98, 97, 95, 95, 96, 96, 94, 95, 93,
93, 91, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 95, 96, 95,
92, 91, 92, 90, 91, 91, 92, 93, 94, 95, 95, 95, 96, 97, 98, 99, 100,
101, 101, 101, 100, 102, 102, 103, 104, 105, 106, 107, 107, 108, 109,
110, 110, 111, 109, 108, 107, 108, 109, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 118, 119, 118, 117, 117, 118, 119, 119, 120, 120,
120, 121, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 142, 141, 141, 142, 143, 143, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 153, 152, 151, 152, 152, 151, 152, 152, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 167, 168, 169, 170, 170, 171, 172, 172, 171, 170, 170, 170, 171,
170, 171, 172, 173, 172, 172, 168, 169, 170, 171, 172, 171, 172, 173,
174, 175, 176, 176, 175, 175, 176, 176, 177, 178, 177, 177, 178, 178,
177, 178, 178, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188,
188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201,
202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215,
216, 217, 217, 218, 217, 218, 218, 219, 220, 221, 222, 222, 221, 220,
219, 220, 221, 222, 222, 223, 224, 225, 224, 225, 226, 227, 228, 229,
230, 231, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242,
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269, 270, 271, 272, 273, 274, 275, 276, 277, 277, 278, 279, 280, 281,
282, 283, 284, 285, 286, 287, 288, 289, 289, 288, 288, 288, 287, 288,
289, 287, 288, 289, 290, 291, 291, 292, 293, 294, 295, 296, 297, 298,
299, 300, 301, 302, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311,

312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 321, 322, 322, 321,
322, 321, 322, 320, 319, 320, 322, 318, 317, 316, 317, 315, 314, 313,
314, 312, 313, 312, 311, 311, 314, 315, 316, 317, 318, 319, 320, 321,
322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335,
336, 337, 338, 338, 339, 340, 340, 341, 342, 343, 344, 345, 346, 345,
346, 347, 348, 349, 350, 351, 352, 352, 351, 350, 348, 348, 347, 348,
348, 347, 347, 347, 348, 349, 348, 349, 349, 350, 351, 352, 353, 354,
355, 356, 356, 357, 358, 359, 360]

Run: 4 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 7, 7,
7, 8, 9, 10, 10, 10, 11, 10, 9, 9, 11, 12, 13, 13, 14, 15, 14, 12, 11,
12, 11, 12, 12, 11, 10, 9, 8, 8, 9, 10, 11, 12, 13, 14, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 21, 21, 22, 23, 24, 25, 26, 27, 28,
29, 29, 30, 29, 30, 28, 28, 27, 27, 28, 29, 30, 31, 31, 32, 32, 30,
31, 32, 30, 32, 33, 34, 35, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 45, 44, 43, 46, 47, 48, 49, 50, 49, 49, 50, 51, 52, 53, 54,
54, 55, 56, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 88, 87, 86, 85, 84, 83, 82, 82, 83, 84, 85, 85, 85,
86, 87, 87, 88, 88, 89, 89, 89, 90, 91, 92, 93, 94, 93, 94, 92, 91,
90, 89, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 107, 106, 106, 106, 107, 108, 109, 110,
110, 111, 112, 113, 113, 114, 115, 115, 116, 117, 114, 116, 117, 116,
117, 117, 117, 116, 117, 116, 117, 118, 117, 116, 115, 114, 113, 112,
113, 114, 114, 113, 114, 114, 115, 116, 117, 117, 115, 115, 115, 114,
115, 115, 113, 113, 114, 112, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 125, 126, 127, 128, 129, 128, 127, 128, 127, 126, 127,
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132, 132, 133, 134, 135, 136, 137, 136, 135, 134, 133, 132, 133, 133,
134, 130, 129, 128, 126, 125, 126, 126, 125, 124, 125, 123, 124, 124,
125, 124, 126, 125, 124, 126, 125, 124, 125, 126, 126, 127, 128, 127,
126, 125, 122, 121, 120, 119, 118, 119, 117, 116, 115, 113, 114, 114,
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112, 111, 110, 109, 108, 109, 110, 111, 112, 112, 113, 115, 117, 116,
115, 116, 116, 116, 116, 114, 114, 114, 115, 115, 117, 117, 117, 115,
117, 116, 116, 116, 118, 118, 119, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 130, 129, 128, 127, 128, 129, 129, 128, 127,
128, 129, 130, 131, 129, 128, 127, 126, 124, 125, 125, 126, 125, 122,
124, 125, 128, 129, 130, 130, 131, 132, 131, 132, 132, 129, 128, 129,
127, 126, 127, 126, 126, 127, 125, 126, 128, 127, 127, 128, 127, 128,
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121, 119, 118, 119, 118, 119, 120, 121, 122, 122, 121, 122, 123, 124,
125, 126, 126, 126, 127, 125, 124, 123, 122, 121, 120, 119, 120, 118,
117, 118, 119, 120, 117, 116, 115, 118, 119, 119, 119, 118, 117, 116,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 128, 129,
130, 130, 131, 132, 133, 134, 135, 136, 135, 134, 133, 132, 131, 130,
131, 129, 130, 131, 128, 127, 126, 125, 124, 123, 122, 121, 120, 116,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6, 7, 7, 6, 7, 6, 7, 8, 8, 9, 10, 11, 10, 9, 7, 6, 5, 4, 3, 2, 1, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6, 7, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 23, 22, 21, 21, 22, 23, 24, 24, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 45, 44, 43, 43, 45, 46, 47, 48, 49, 49, 49, 50, 51, 52, 53, 53, 53, 54, 55, 56, 57, 56, 55, 54, 55, 54, 54, 53, 55, 56, 52, 51, 50, 51, 51, 52, 50, 51, 52, 53, 54, 54, 55, 56, 56, 57, 57, 56, 57, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 63, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 94, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 123, 123, 124, 124, 125, 126, 127, 128, 129, 130, 130, 129, 128, 127, 126, 124, 125, 126, 126, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149, 149, 148, 147, 146, 147, 146, 146, 147, 146, 147, 145, 146, 148, 149, 149, 150, 149, 149, 150, 151, 150, 151, 148, 147, 146, 144, 145, 146, 147, 148, 147, 148, 149, 149, 150, 151, 150, 151, 152, 152, 152, 153, 154, 155, 156, 157, 157, 158, 158, 159, 160, 161, 162, 161, 162, 162, 162, 162, 161, 160, 159, 160, 161, 161, 161, 162, 163, 164, 165, 165, 166, 166, 165, 164, 163, 162, 162, 162, 164, 165, 166, 167, 167, 166, 167, 165, 164, 163, 162, 161, 160, 158, 159, 156, 155, 154, 153, 152, 151, 150, 149, 148, 147, 148, 149, 149, 149, 149, 147, 146, 147, 148, 148, 149, 148, 149, 150, 151, 150, 150, 151, 152, 153, 152, 151, 150, 151, 149, 148, 147, 148, 147, 145, 146, 147, 148, 149, 150, 151, 150, 150, 150, 151, 151, 152, 153, 152, 153, 153, 153, 154, 155, 155, 154, 154, 153, 153, 152, 152, 153, 153, 150, 149, 150, 151, 150, 151, 152, 153, 154, 154, 153, 154, 150, 149, 150, 151, 152, 153, 151, 152, 153, 155, 156, 156, 155, 154, 153, 152, 151, 151, 152, 153, 154, 155, 154, 155, 155, 155, 154, 155, 154, 153, 155, 153, 152, 150, 148, 147, 146, 147, 147, 147, 145, 144, 143, 142, 143, 144, 143, 144, 145, 144, 141, 140, 141, 142, 143, 145, 146, 147, 148, 149, 150, 149, 148, 147, 148, 149, 150, 151, 152, 152, 153, 154, 154, 153, 152, 153, 153, 154, 155, 152, 151, 150, 149, 150, 151, 149, 148, 147, 149, 150, 148, 148, 151, 151, 152, 151, 151, 152, 150, 151, 152, 152, 151, 151, 149, 150, 151, 151, 152, 150, 154, 154, 155, 153, 152, 153, 154, 155, 156, 154, 155, 156, 156, 155, 156, 155, 154, 153, 152, 151, 151, 151, 150, 150, 151, 152, 152, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 165, 166, 167, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 200, 201, 202, 203, 203, 204, 205, 206, 207, 208, 209, 210, 210, 211, 212, 213, 214, 215, 216, 216, 217, 216, 217, 218, 219, 220, 221, 222, 222, 222, 222, 221, 220, 219, 220, 218, 217, 218, 219, 220]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 3, 4, 4, 5, 6, 6, 7, 8, 8, 7, 8, 9, 7, 8, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 24, 25, 24, 23, 22, 21, 21,

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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9, 8,
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214, 215, 216, 217, 218, 219]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 5, 5, 5, 6,
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263, 263]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 6, 4,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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103, 101, 100, 99, 98, 97, 96, 95, 94, 95, 93, 92, 91, 90, 91, 91, 89,

90, 91, 92, 93, 94, 94, 91, 91, 92, 93, 94, 95, 95, 94, 93, 92, 91,
90, 91, 89, 90, 88, 89, 90, 87, 86, 82, 81, 82, 80, 79, 79, 80, 81,
81, 81, 82, 80, 81, 82, 82, 81, 80, 79, 79, 80, 81, 81, 82, 83, 84,
84, 83, 84, 85, 84, 84, 83, 83, 84, 85, 86, 86, 87, 87, 88, 89, 90,
91, 92, 93, 94, 93, 92, 91, 90, 91, 92, 92, 92, 89, 88, 87, 86, 85,
84, 83, 82, 83, 83, 83, 81, 80, 79, 78, 80, 81, 82, 83, 84, 85, 84,
84, 85, 84, 83, 82, 81, 82, 80, 81, 79, 78, 78, 78, 77, 78, 77, 78,
79, 80, 81, 82, 83, 83, 83, 82, 81, 80, 79, 78, 77, 79, 79, 78, 77,
76, 77, 78, 76, 75, 74, 75, 77, 76, 75, 75, 76, 77, 78, 77, 76, 75,
73, 72, 71, 71, 70, 71, 69, 68, 67, 69, 71, 71, 70, 69, 68, 68, 69,
69, 70, 71, 72, 73, 74, 75, 76, 76, 75, 76, 76, 76, 76, 77, 78, 77,
78, 79, 77, 74, 73, 71, 70, 69, 66, 65, 64, 65, 63, 64, 65, 65, 65,
65, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 54, 52, 51, 50, 49, 48,
47, 46, 45, 46, 44, 46, 47, 48, 48, 49, 50, 51, 49, 49, 50, 51, 51,
50, 51, 52, 53, 54, 54, 55, 53, 52, 51, 51, 53, 53, 54, 55, 55, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 68, 68, 69,
70, 69, 69, 70, 70, 70, 71, 72, 73, 74, 74, 75, 76, 75, 73, 74, 75,
76, 77, 78, 79]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 14, 13, 14, 14, 13, 15, 14, 15, 16, 17, 17, 18,
17, 18, 18, 19, 20, 21, 18, 19, 20, 20, 21, 22, 22, 21, 20, 19, 18,
17, 19, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 23, 22, 22,
23, 24, 25, 26, 27, 27, 28, 28, 27, 28, 28, 27, 27, 28, 29, 30, 26,
27, 26, 25, 26, 27, 27, 26, 25, 24, 23, 22, 23, 23, 22, 22, 23, 20,
20, 21, 23, 23, 22, 20, 21, 23, 21, 23, 23, 24, 25, 26, 27, 28, 28,
27, 28, 28, 29, 30, 31, 31, 30, 29, 30, 27, 28, 29, 28, 27, 26, 26,
25, 24, 24, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37,
38, 39, 40, 41, 42, 41, 40, 41, 41, 39, 38, 37, 38, 38, 37, 36, 35,
36, 36, 34, 35, 33, 32, 31, 30, 29, 28, 28, 25, 26, 27, 27, 28, 29,
29, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42,
43, 43, 44, 45, 46, 46, 47, 48, 48, 49, 50, 51, 52, 53, 53, 54, 55,
56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70,
70, 71, 72, 73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
83, 84, 85, 86, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94,
93, 92, 90, 89, 88, 87, 86, 85, 86, 87, 88, 89, 87, 86, 84, 83, 84,
84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 96,
95, 96, 97, 98, 99, 100, 101, 102, 101, 101, 102, 103, 104, 105, 106,
107, 107, 108, 109, 110, 110, 111, 112, 112, 111, 113, 112, 112, 111,
113, 112, 113, 112, 113, 113, 114, 115, 115, 116, 117, 116, 118, 119,
119, 120, 121, 122, 122, 123, 123, 121, 120, 119, 118, 117, 116, 117,
118, 119, 119, 120, 121, 121, 120, 118, 117, 115, 114, 114, 115, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128,
128, 129, 130, 129, 129, 130, 131, 132, 133, 133, 134, 135, 136, 136,
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131, 132, 133, 132, 132, 131, 130, 132, 133, 133, 132, 133, 134, 135,
136, 136, 137, 138, 137, 138, 139, 139, 140, 141, 142, 143, 142, 143,
144, 143, 144, 143, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132,
133, 134, 133, 133, 134, 135, 134, 135, 136, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 146, 146, 145, 145, 146, 147, 148, 149, 148,
147, 146, 145, 144, 145, 143, 144, 142, 141, 140, 139, 138, 137, 136,

135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122,
121, 120, 119, 118, 117, 116, 117, 115, 116, 116, 114, 115, 116, 116,
113, 110, 109, 113, 114, 115, 116, 116, 117, 118, 119, 119, 120, 118,
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124, 124, 125, 126, 125, 125, 124, 125, 124, 125, 126, 127, 127, 128,
128, 128, 129, 129, 128, 127, 128, 128, 127, 126, 125, 126, 126, 127,
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128, 128, 129, 130, 130, 131, 132, 133, 134, 135, 134, 133, 134, 132,
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125, 124, 124, 125, 126, 127, 128, 129, 129, 130, 130, 131, 132, 133,
134, 134, 135, 136, 136, 137, 138, 139, 138, 139, 137, 136, 135, 134,
135, 136, 136, 137, 138, 139, 140, 141, 142, 141, 142, 140, 141, 139,
138]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 10, 11, 12, 13, 14, 14, 15, 12, 11, 12, 9, 9, 10, 11, 10, 11, 10,
10, 11, 10, 10, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17,
17, 18, 18, 17, 18, 19, 20, 19, 18, 18, 19, 20, 21, 22, 23, 24, 25,
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36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 44, 45, 46, 47, 48, 49,
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61, 61, 60, 59, 58, 57, 58, 56, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 68, 67, 68, 68, 69, 67, 66, 67, 67, 68, 69, 70, 71, 72, 73, 73,
73, 72, 73, 71, 70, 71, 72, 73, 74, 75, 75, 74, 73, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 81, 80, 79, 79, 80, 81, 82, 83, 84, 85, 86,
87, 85, 84, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96,
96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 118, 118, 118, 119,
115, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126,
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131, 130, 129, 128, 127, 127, 125, 126, 126, 127, 127, 127, 126, 127,
128, 127, 128, 129, 130, 131, 132, 133, 134, 133, 132, 131, 132, 133,
133, 133, 134, 135, 134, 133, 132, 133, 133, 131, 130, 129, 129, 129,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150, 151,
152, 152, 153, 153, 154, 155, 154, 153, 154, 154, 155, 152, 153, 154,
155, 156, 156, 155, 154, 154, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 164, 164, 165, 166, 165, 166, 166, 167, 167, 168,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181,
182, 183, 184, 185, 186, 187, 188, 189, 188, 189, 190, 191, 190, 189,
190, 189, 189, 190, 191, 192, 192, 192, 193, 194, 195, 196, 197, 197,
198, 199, 200, 199, 198, 197, 198, 196, 197, 197, 196, 195, 194, 193,
192, 192, 192, 193, 194, 195, 195, 196, 197, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 212, 213, 214, 214,
214, 214, 213, 212, 213, 211, 210, 209, 208, 207, 206, 207, 208, 207,
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196, 197, 198, 199, 200, 200, 201, 202, 203, 203, 204, 205, 206, 207,

208, 209, 209, 210, 211, 210, 209, 210, 211, 211, 210, 210, 208, 207,
206, 205, 204, 203, 202, 201, 200, 199, 198, 197, 198, 199, 200, 201,
201, 200, 199, 200, 201, 202, 202, 202, 201, 200, 198, 196, 198, 199,
200, 201, 201, 198, 198, 198, 199, 200, 201, 201, 202, 201, 202, 203,
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205, 203, 202, 203, 204, 205, 205, 205, 206, 206, 207, 207, 208, 209,
208, 207, 206, 206, 207, 207, 208, 207, 205, 204, 203, 203, 202, 204,
205, 206, 207, 205, 206, 207, 208, 207, 206, 205, 205, 206, 207, 208,
209, 210, 211, 212, 213, 214]

Run: 13 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 2, 3, 3, 4,
5, 4, 5, 6, 6, 4, 5, 6, 7, 8, 9, 9, 7, 7, 8, 9, 10, 9, 8, 7, 7, 8, 10,
11, 12, 12, 13, 14, 13, 14, 15, 16, 17, 18, 18, 18, 19, 19, 19, 18,
17, 16, 17, 18, 15, 14, 13, 12, 13, 12, 13, 13, 11, 12, 13, 13, 14,
14, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 20, 20, 18, 17,
16, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
28, 28, 29, 29, 29, 30, 31, 32, 33, 34, 34, 34, 35, 35, 34, 33, 32,
32, 32, 33, 33, 34, 35, 36, 37, 38, 39, 39, 40, 40, 41, 42, 43, 43,
42, 43, 42, 43, 44, 45, 46, 47, 47, 48, 47, 48, 49, 50, 51, 52, 52,
51, 51, 53, 53, 54, 55, 56, 55, 55, 54, 54, 56, 56, 57, 58, 59, 60,
61, 62, 61, 62, 61, 62, 63, 63, 64, 65, 63, 64, 63, 64, 65, 65, 64,
63, 64, 65, 66, 67, 68, 69, 68, 70, 71, 71, 72, 71, 70, 70, 69, 69,
70, 71, 70, 69, 68, 67, 69, 70, 69, 69, 68, 69, 68, 68, 69, 69, 69,
68, 67, 66, 65, 65, 64, 65, 65, 66, 67, 67, 66, 67, 68, 68, 68, 69,
70, 69, 67, 69, 70, 71, 72, 71, 70, 66, 65, 66, 66, 67, 68, 67, 66,
64, 64, 66, 66, 67, 66, 66, 67, 67, 68, 68, 67, 67, 68, 69, 70, 70,
71, 71, 72, 73, 72, 71, 70, 69, 70, 71, 72, 72, 71, 70, 68, 67, 66,
65, 66, 67, 68, 68, 69, 68, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75,
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74, 73, 74, 74, 73, 72, 73, 73, 74, 75, 75, 74, 72, 74, 75, 75, 74,
73, 71, 70, 70, 71, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62,
62, 63, 64, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 82, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 107, 106, 105, 106, 107, 108, 109, 110, 111, 111, 112, 110, 111,
112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 119, 120, 120, 119,
119, 118, 116, 114, 113, 112, 111, 109, 108, 106, 107, 108, 109, 109,
110, 111, 112, 113, 114, 115, 116, 115, 115, 116, 117, 118, 119, 120,
121, 121, 122, 123, 124, 125, 126, 127, 128, 127, 127, 128, 129, 130,
131, 132, 132, 133, 134, 134, 135, 134, 135, 136, 137, 138, 139, 140,
141, 142, 143, 144, 143, 144, 145, 146, 147, 148, 147, 146, 145, 144,
143, 142, 141, 142, 143, 141, 142, 143, 144, 145, 146, 147, 147, 148,
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149, 148, 147, 146, 145, 146, 147, 150, 149, 148, 147, 146, 144, 143,
142, 141, 140, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149,
150, 150, 151, 152, 153, 154, 155, 156, 157, 157, 157, 157, 158, 159,
160, 161, 162, 163, 164, 165, 165, 166, 167, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 179, 180, 180, 178, 178, 177,

176, 176, 175, 177, 178, 179, 176, 175, 177, 178, 179, 180, 180, 181,
179, 180, 178, 177, 176, 175, 174, 173, 172, 171, 172, 171, 172, 172,
172, 173, 174, 175, 176, 176, 177, 178, 177, 176, 178, 179, 180, 181,
182, 183, 184, 185, 186, 187, 188, 189, 190, 189, 190, 191]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 8,
9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21, 21,
22, 23, 24, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
34, 35, 34, 33, 34, 34, 33, 34, 32, 33, 32, 33, 34, 35, 34, 35, 34,
33, 32, 31, 30, 31, 31, 31, 32, 31, 32, 32, 31, 33, 33, 32, 30, 31,
33, 29, 28, 28, 29, 27, 28, 29, 29, 30, 31, 32, 31, 30, 30, 34, 35,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 78, 78, 78, 79, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 102, 102, 103, 104, 105, 104, 104,
103, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 117, 118, 119, 119, 120, 121, 121, 120, 119, 118, 116, 115, 115,
116, 117, 118, 119, 118, 118, 118, 119, 120, 120, 120, 121, 122, 123,
124, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 132, 131, 130,
130, 131, 132, 133, 134, 135, 135, 136, 136, 137, 138, 137, 138, 137,
138, 139, 139, 139, 139, 138, 139, 138, 139, 139, 140, 140, 141, 142,
143, 144, 145, 146, 147, 148, 147, 148, 149, 148, 149, 149, 147, 149,
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163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 172, 173, 174,
175, 176, 176, 175, 174, 173, 172, 171, 170, 169, 168, 167, 168, 166,
165, 164, 163, 162, 162, 163, 164, 165, 166, 167, 167, 166, 165, 164,
163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 154, 155, 152,
151, 150, 151, 149, 148, 147, 146, 145, 144, 145, 146, 145, 146, 147,
146, 147, 148, 147, 147, 143, 142, 143, 141, 140, 140, 141, 142, 143,
143, 143, 142, 143, 144, 141, 140, 139, 138, 137, 136, 135, 136, 137,
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145, 146, 147, 146, 145, 144, 143, 143, 142, 143, 141, 140, 139, 138,
139, 137, 136, 137, 137, 135, 134, 133, 132, 131, 130, 129, 128, 127,
126, 125, 124, 123, 122, 121, 120, 119, 121, 120, 119, 120, 120, 120,
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126, 125, 124, 123, 122, 121, 120, 120, 121, 121, 120, 121, 121, 122,
123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 132, 133,
134, 135, 136, 134, 134, 135, 136, 137, 138, 139, 140, 141, 140, 140,
139, 138, 139, 140, 139, 138, 137, 138, 139, 139, 138, 139, 140, 141,
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143, 144, 144, 145, 146, 147, 148, 149, 149, 148, 147, 146, 145, 144,
143, 142, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 148, 149,
150, 151, 151, 152, 153, 153, 154, 153, 152, 153, 152, 153, 153, 153,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 173, 173, 173, 174, 174, 175,

176, 176, 175, 174, 173, 174, 175, 176, 176, 176, 177, 178, 179, 179,
180, 181, 182, 183, 182, 181, 180, 179, 178, 177, 176, 175, 176, 177,
177, 176, 177, 178]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 4,
5, 6, 7, 8, 9, 10, 11, 12, 12, 11, 10, 9, 9, 12, 13, 14, 15, 16, 17,
17, 17, 18, 18, 19, 20, 21, 20, 19, 19, 20, 21, 22, 22, 22, 23, 24,
24, 23, 23, 24, 25, 25, 26, 27, 27, 27, 27, 28, 29, 30, 31, 32,
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38, 39, 40, 41, 42, 43, 44, 44, 44, 44, 45, 45, 46, 47, 48, 49, 49,
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68, 69, 69, 69, 70, 70, 69, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 82, 82, 83, 83, 84, 85, 85, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 98, 99, 100, 100, 101,
102, 103, 104, 105, 104, 105, 105, 106, 106, 107, 108, 107, 108, 106,
105, 104, 105, 103, 102, 101, 101, 102, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 117, 118, 119,
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158, 159, 160, 159, 160, 158, 157, 156, 156, 157, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 166, 167, 166, 167, 168, 169, 170, 169,
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223, 224, 225, 226, 225, 226, 223, 221, 220, 221, 222, 222, 223, 224,
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251, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263,
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270, 269, 268, 269, 265, 265, 266, 267, 268, 269, 269, 269, 270, 271,
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305, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 313, 312, 313,

314, 315, 316, 317, 318, 317, 316, 315, 317, 318, 318, 317, 318, 319,
320, 321, 322, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332,
333, 334, 335, 336, 337]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 9, 9, 10, 10, 10, 10, 9, 11, 11, 12, 10, 8, 9, 10, 11, 12, 13, 14,
15, 14, 13, 12, 11, 12, 12, 13, 14, 13, 12, 12, 12, 14, 15, 16, 16,
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55, 55, 56, 56, 56, 57, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64,
65, 65, 66, 67, 68, 69, 69, 70, 71, 71, 72, 72, 71, 72, 73, 74, 75,
76, 76, 75, 76, 77, 78, 78, 77, 76, 75, 74, 73, 72, 75, 76, 77, 77,
76, 75, 76, 76, 75, 76, 77, 77, 78, 79, 79, 78, 79, 80, 81, 81, 80,
79, 80, 80, 81, 82, 83, 82, 82, 83, 84, 85, 85, 82, 83, 83, 79, 77,
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73, 72, 71, 71, 72, 71, 70, 72, 73, 75, 75, 72, 73, 74, 75, 75, 76,
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72, 73, 71, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 57,
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137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 148,
147, 147, 148, 149, 150, 151, 152, 151, 151, 152, 153, 154, 155, 156,
157, 158, 159, 160, 160, 159, 160, 159, 160, 160, 161, 162, 162,
162, 163, 163, 161, 163, 163, 162, 158, 157, 156, 155, 154, 153, 152,
152, 155, 156, 157, 158, 158, 159, 160, 159, 159, 159, 160, 160, 159,
159, 160, 161, 159, 160, 161, 161, 159, 159, 158, 159, 158, 159, 158,
157, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 165, 164,
164, 165, 166, 166, 167, 168, 169, 170, 171, 171]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
9, 8, 9, 10, 10, 11, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 26, 26, 27, 28, 28, 26, 28, 29, 30, 31, 32,
33, 34, 35, 36, 35, 34, 33, 32, 31, 32, 33, 34, 35, 35, 34, 33, 32,
31, 30, 29, 28, 27, 28, 29, 30, 29, 30, 31, 32, 32, 32, 33, 34, 35,

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47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 53, 51, 50, 51, 49, 48, 47,
46, 45, 44, 45, 43, 42, 41, 42, 41, 40, 39, 40, 41, 42, 43, 44, 45,
45, 46, 46, 47, 45, 44, 43, 42, 41, 40, 38, 37, 37, 38, 36, 37, 36,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 98, 97, 96, 97, 98, 99, 100, 101,
102, 103, 102, 101, 100, 101, 99, 98, 99, 99, 97, 95, 94, 93, 92, 91,
92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 109, 108, 107, 106, 105, 104, 103, 102, 103, 101,
100, 99, 99, 100, 101, 102, 102, 103, 103, 101, 102, 100, 101, 102,
103, 103, 104, 104, 103, 104, 105, 106, 107, 105, 106, 107, 108, 109,
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128, 129, 130, 130, 131, 131, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 140, 141, 142, 143, 144, 144, 144, 145, 146, 147, 147, 146,
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148, 149, 150, 151, 152, 152, 151, 152, 153, 154, 154, 153, 152, 152,
152, 152, 153, 153, 154, 155, 156, 156, 157, 158, 158, 159, 160, 161,
162, 163, 164, 163]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 5, 4,
4, 3, 4, 5, 6, 6, 7, 8, 8, 7, 7, 8, 9, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 15, 15, 14, 16, 17, 17, 18, 19, 19, 18, 17, 18, 16, 13, 12, 12,
13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 20, 20, 21, 22, 22, 23,
23, 24, 25, 26, 26, 25, 24, 23, 24, 25, 26, 27, 26, 25, 24, 23, 22,
21, 20, 21, 21, 20, 22, 22, 21, 20, 19, 20, 21, 21, 21, 21, 20, 21,
21, 21, 22, 23, 22, 23, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7,
8, 9, 10, 11, 12, 11, 11, 12, 11, 12, 13, 13, 12, 12, 13, 14, 15, 16,
17, 18, 19, 19, 18, 17, 18, 16, 16, 15, 14, 13, 14, 13, 12, 15, 15,
16, 17, 18, 18, 17, 16, 16, 14, 11, 10, 9, 10, 11, 12, 13, 14, 15, 14,
15, 16, 13, 14, 13, 12, 12, 13, 12, 13, 12, 11, 10, 9, 8, 9, 7, 6, 5,

5, 2, 2, 3, 4, 5, 6, 8, 8, 9, 9, 10, 10, 9, 8, 7, 8, 9, 10, 9, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 15, 16, 17, 17, 17, 18, 19,
20, 21, 21, 21, 22, 22, 23, 22, 21, 20, 19, 18, 17, 18, 18, 17, 17,
18, 16, 17, 18, 19, 19, 18, 15, 16, 17, 18, 18, 19, 19, 19, 20, 18,
17, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26,
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26, 26, 25, 24, 22, 21, 20, 21, 21, 21, 20, 20, 19, 19, 20, 23, 24,
24, 25, 25, 26, 25, 25, 26, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34,
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17, 16, 15, 14, 13, 14, 15, 16, 17, 18, 19, 19, 18, 19, 20, 21, 22,
22, 19, 20, 20, 17, 18, 19, 20, 21, 21, 21, 21, 20, 20, 22, 21, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 30, 30, 30,
29, 29, 30, 31, 32, 33, 34, 35, 34, 33, 34, 35, 35, 36, 35, 35, 36,
37, 38, 39, 39, 38, 37, 36, 35, 34, 34, 35, 36, 37, 38, 39, 39, 38,
37, 38, 39, 39, 39, 39, 40]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8,
9, 10, 11, 12, 12, 12, 13, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20, 20,
20, 21, 22, 22, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 38, 38, 39, 40, 41, 42, 43, 44, 43, 45, 45,
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81, 82, 83, 83, 84, 82, 82, 81, 80, 79, 78, 77, 76, 75, 72, 71, 70,
71, 71, 71, 72, 73, 72, 73, 74, 75, 76, 75, 74, 74, 71, 72, 70, 69,
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65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 57, 55, 54, 55, 55, 56, 53,
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44, 45, 44, 42, 43, 42, 46, 47, 50, 50, 50, 48, 48, 49, 50, 51, 51,
51, 52, 53, 54, 54, 54, 55, 53, 55, 55, 53, 52, 52, 53, 52, 53, 53,

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89, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102,
103, 104, 104, 103, 102, 101, 100, 99, 98, 98, 97, 97, 96, 98, 98, 99,
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90, 90, 91, 91, 87, 88, 88, 89, 90, 91, 92, 92, 93, 96, 99, 100, 101,
102, 103]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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21, 22, 23, 24, 23, 22, 21, 20, 19, 18, 19, 20, 21, 21, 21, 22, 23,
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45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,
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21, 22, 23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17, 16, 15, 16, 17,
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9, 8, 9, 8, 9, 9, 6, 3, 4, 5, 6, 7, 7, 8, 6, 5, 4, 2, 1, 1, 2, 3, 3,
2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,

22, 22, 22, 20, 19, 20, 21, 21, 22, 18, 19, 20, 21, 22, 23, 23, 23,
22, 22, 22, 21, 20, 19, 18, 17, 17, 18, 17, 18, 19, 18, 18, 18, 19,
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33, 28, 27, 26, 27, 25, 24, 23, 22, 21, 22, 20, 19, 18, 17, 16, 15,
13, 14, 15, 19, 19, 17, 19, 20, 20, 19, 16, 16, 17, 18, 19, 20, 21,
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28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58,
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Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 7, 7, 8, 9, 10, 11, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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69, 68, 69, 69, 69, 68, 69, 67, 68, 67, 69, 70, 71, 72, 72, 73, 74,
74, 74, 75, 76, 77, 78, 79, 80, 80, 79, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93, 92, 91, 92, 90, 89,
90, 88, 87, 86, 85, 84, 83, 82, 81, 80, 81, 82, 82, 79, 78, 77, 76,
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56, 57, 58, 58, 57, 57, 56, 55, 56, 57, 56, 56, 57, 57, 59, 60, 61,
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76, 77, 78, 79, 80, 81, 79, 79, 80, 81, 81, 81, 80, 82, 82, 81, 80,
81, 82, 82, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91,
92, 93, 94, 94, 95, 94, 95, 95, 96, 97, 97, 96, 95, 96, 97, 98, 98,
98, 98, 97, 97, 98, 97, 98, 99, 99, 98, 99, 100, 99, 98, 99, 100, 101,
102, 102, 102, 101, 100, 100, 99, 100, 100, 101, 102, 103, 103, 102,
102, 101, 100, 101, 101, 96, 94, 95, 96, 97, 97, 97, 96, 95, 95, 96,
97, 98, 99, 99, 98, 97, 96, 97, 95, 94, 93, 94, 94, 92, 91, 92, 93,
94, 95, 96, 97, 98, 99, 100, 100, 99, 98, 97, 96, 95, 94, 95, 95, 92,
92, 93, 91, 91, 90, 89, 88, 87, 86, 85, 86, 84, 83, 82, 81, 82, 81,
82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96,

97, 98, 97, 98, 99, 100]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 1, 2, 3, 4, 5, 6, 6, 6, 7, 6, 7, 5, 4, 3, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 8, 9, 7, 6, 5, 6, 7, 6, 4, 5, 6, 5, 4, 3, 5, 7, 8, 8, 7, 8, 8, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 36, 37, 38, 37, 38, 39, 38, 39, 39, 40, 41, 42, 43, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 35, 33, 34, 35, 35, 35, 36, 36, 37, 37, 38, 39, 38, 39, 40, 40, 41, 39, 38, 38, 38, 39, 40, 41, 41, 40, 40, 41, 41, 42, 42, 43, 44, 45, 46, 47, 47, 46, 45, 44, 43, 42, 43, 43, 41, 40, 39, 38, 37, 38, 38, 37, 37, 36, 35, 34, 33, 34, 37, 36, 36, 38, 38, 39, 39, 39, 39, 40, 40, 39, 38, 38, 38, 37, 38, 36, 36, 38, 39, 39, 40, 41, 42, 43, 43, 44, 44, 43, 42, 43, 41, 40, 39, 38, 38, 37, 36, 38, 37, 38, 41, 42, 40, 40, 39, 40, 40, 41, 39, 40, 40, 41, 41, 41, 40, 41, 40, 41, 41, 42, 40, 39, 40, 39, 39, 39, 39, 39, 38, 41, 40, 37, 37, 36, 37, 37, 38, 38, 39, 36, 35, 38, 37, 37, 38, 37, 38, 40, 41, 42, 43, 41, 40, 39, 38, 38, 37, 37, 36, 36, 35, 36, 40, 41, 40, 39, 37, 38, 42, 43, 43, 36, 37, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 55, 54, 53, 54, 55, 55, 51, 51, 50, 51, 51, 52, 51, 52, 51, 50, 49, 49, 50, 51, 51, 50, 51, 52, 53, 54, 54, 53, 54, 55, 55, 54, 53, 54, 52, 53, 53, 52, 53, 54, 54, 53, 54, 55, 55, 56, 57, 58, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 65, 64, 65, 64, 63, 63, 64, 65, 65, 64, 63, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71, 72, 73, 74, 75, 74, 72, 71, 72, 73, 72, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 77, 76, 75, 74, 75, 76, 77, 78, 79, 78, 79, 80, 80, 81, 82, 83, 83, 84, 82, 83, 84, 84, 82, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 96, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 120, 121, 121, 120, 119, 118, 117, 118, 117, 119, 120, 121, 122, 122, 123, 124, 125, 125, 126, 127, 128, 129, 128, 128, 129, 130, 131, 132, 133, 134, 135, 135, 134, 133, 132, 132, 133, 134, 134, 132, 132, 133, 134, 133, 133, 133, 134, 135, 136, 136, 135, 135, 135, 134, 135, 134, 135, 136, 136, 135, 136, 134, 133, 132, 131, 132, 130, 129, 129, 130, 129, 128, 129, 130, 131, 132, 132, 133, 134, 135, 135, 136, 137, 137, 138, 139, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 144, 143, 143, 143, 144, 145, 144, 145, 143, 144, 142, 141, 140, 139, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168, 169, 170]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 6, 5, 6, 7, 7, 6, 7, 5, 4, 6, 7, 6, 5, 6, 6, 7, 6, 4, 3, 4, 3, 4, 5, 4, 3, 4, 5, 6, 7, 6, 5, 6, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 10, 9, 8, 7, 6, 5, 5, 5, 6, 7, 6, 5, 5, 6, 7, 8, 7, 6, 5, 8, 9, 10, 11, 12, 12, 11, 9, 13, 13, 12, 11, 10, 9, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13, 13, 14, 15, 15, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 34, 35, 36, 35, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 43, 42, 41, 42, 42, 42, 42, 40, 41, 42, 41, 40, 42, 43, 43, 44, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 58, 58, 59, 60, 61, 62, 60, 58, 59, 60,

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65, 66, 67, 68, 69, 68, 68, 69, 70, 71, 71, 72, 71, 70, 69, 69, 70,
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106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 98, 98, 96, 95, 94, 93,
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105, 105, 107, 108, 110, 109, 108, 109, 110, 111, 112, 113, 114, 115,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 126,
127, 128, 129, 130, 131, 131, 132, 133, 134, 135, 136, 136, 137, 138,
139, 137, 138, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 148, 148, 147, 146, 145, 144, 145, 144, 145, 146, 147, 148, 149,
150, 151, 152, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
174, 174, 175, 176, 177, 178, 179, 180, 181, 180, 180, 181, 182, 183,
184, 184, 183, 184, 185, 185, 183, 184, 183, 184, 184, 185, 186, 187,
188, 188, 187, 186, 185, 185, 185, 184, 183, 182, 181, 180, 179, 178,
178, 179, 178, 177, 176, 175, 174, 173, 174, 175, 172, 173, 173, 174,
175, 175, 176, 177, 176, 175, 174, 173, 172, 171, 170, 169, 170, 170,
169, 170, 171, 172, 171, 171, 171, 173, 174, 174, 175, 176, 177, 178]
Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 13, 13, 14, 15, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 31,
31, 32, 33, 34, 35, 36, 36, 37, 37, 38, 38, 39, 39, 40, 41, 42, 41,
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44, 45, 46, 47, 48, 48, 49, 50, 51, 51, 50, 49, 50, 51, 52, 53, 54,
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72, 73, 74, 74, 75, 74, 73, 72, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 81, 80, 81, 81, 81, 81, 82, 83, 84, 85, 86, 85, 84, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 93, 92, 93, 94, 95, 96, 95,

94, 93, 92, 91, 90, 91, 90, 91, 91, 90, 91, 92, 92, 91, 89, 90, 91,
90, 91, 90, 91, 91, 92, 92, 93, 94, 95, 96, 97, 98, 97, 96, 96, 97,
98, 97, 98, 98, 95, 96, 96, 97, 97, 98, 98, 99, 99, 100, 101, 102,
103, 104, 104, 103, 104, 105, 106, 106, 107, 108, 108, 107, 106, 105,
106, 106, 104, 107, 107, 108, 109, 110, 111, 111, 110, 109, 108, 108,
105, 107, 108, 109, 108, 107, 107, 108, 109, 107, 105, 105, 104, 102,
101, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 107, 106, 107,
108, 108, 109, 108, 109, 109, 109, 110, 111, 112, 113, 114, 113, 113,
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98, 99, 100, 99, 96, 97, 97, 97, 95, 94, 93, 92, 91, 91, 89, 92, 93,
92, 91, 90, 89, 88, 93, 87, 86, 85, 84, 83, 84, 85, 84, 85, 84, 83,
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89, 90, 90, 89, 88, 89, 90, 91, 92, 92, 91, 92, 93, 90, 89, 89, 90,
90, 87, 86, 85, 84, 83, 83, 84, 84, 83, 80, 79, 78, 77, 76, 77, 77,
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71, 70, 70, 71, 72, 71, 72, 72, 70, 71, 66, 65, 66, 64, 63, 64, 64,
64, 62, 61, 60, 59, 58, 57, 56, 56, 55, 54, 54, 53, 53, 52, 52, 53,
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57, 57, 56, 56, 55, 55, 56, 57, 58, 59, 59, 58, 57, 56, 57, 58, 59,
59, 58, 57, 56, 55, 56, 55, 56, 57, 56, 55, 54, 55, 56, 56, 55, 55,
55, 55]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25,
26, 27, 28, 28, 29, 30, 31, 31, 30, 32, 32, 33, 33, 33, 32, 31, 31,
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33, 32, 32, 31, 32, 33, 34, 35, 36, 36, 35, 34, 34, 35, 35, 34, 32,
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47, 48, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 56, 55, 55,
56, 56, 56, 57, 58, 59, 60, 60, 60, 61, 61, 62, 62, 62, 61, 60, 61,
62, 61, 62, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 69, 70, 70, 71,
72, 73, 73, 73, 72, 71, 70, 69, 68, 69, 67, 66, 65, 64, 65, 66, 65,
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71, 71, 72, 72, 72, 72, 73, 71, 72, 73, 73, 73, 74, 75, 76, 76, 76,
75, 74, 75, 76, 75, 75, 75, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64,
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56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 47, 45, 44, 43, 44, 42,
41, 40, 39, 38, 37, 36, 37, 35, 34, 34, 35, 36, 35, 36, 36, 37, 38,
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37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 47, 48, 48,
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38, 39, 40, 41, 42, 43, 42, 43, 44, 45, 44, 43, 42, 43, 44, 45, 46,
46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 76, 75, 74, 75, 76, 75, 73,
72, 73, 74, 75, 76, 75, 74, 73, 71, 70, 69, 68, 67, 66, 67, 65, 64,
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66, 66, 67, 67, 68, 68, 68, 69, 68, 67, 66, 65, 64, 64, 65, 64, 65,
66, 67, 67, 68, 68, 66, 65, 66, 66, 67, 68, 69, 70, 70, 70, 69, 70,
68, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 80,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 88, 88, 89, 90, 91,
92]

Vertices Covered by Walks: [660, 669, 722, 609, 687, 722, 709, 653,
651, 688, 680, 688, 671, 714, 722, 657, 680, 679, 675, 673, 677, 630,
697, 638, 692]

Farthest Distance from Starting Position: [108, 199, 360, 137, 222,
274, 219, 263, 100, 113, 149, 214, 191, 183, 337, 171, 164, 56, 104,
69, 103, 170, 188, 114, 92]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [32, 2, 9, 2, 2, 56]

Average Step of Return: 14.7142857143 out of 1000 Steps

Cluster Size: 59001

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 8, 8,
9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23,
24, 25, 26, 27, 27, 26, 25, 26, 25, 25, 26, 27, 27, 26, 25, 26, 27,
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114, 114, 113, 113, 112, 113, 114, 112, 112, 113, 114, 112, 113, 114,
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156, 156, 155, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 167, 168, 169, 170, 171, 172, 173, 173, 171, 172, 170,
169, 168, 169, 170, 171, 172, 173, 174, 175, 175, 175, 174, 175, 173,
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161, 160, 159, 159, 158, 160, 161, 161, 162, 162, 160, 160, 161, 162,
163, 162, 161, 163, 164, 164, 165, 166, 166, 166, 167, 168, 169, 170,
171, 171, 172, 173, 174, 175, 176, 177, 178, 179, 178, 179, 177, 177,
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189, 186, 185, 184, 183, 184, 185, 186, 187, 188, 186, 185, 186, 187,
188, 189, 190, 191, 192, 193, 193, 192, 193, 194, 195, 196, 197, 197,
197, 198, 197, 197, 198, 199, 200, 201, 202, 202, 201, 200, 200, 201,
202, 203, 204, 205, 204, 203, 202, 201, 200, 199, 198, 197, 196, 195,
194, 193, 192, 191, 190, 189, 188, 189, 187, 188, 186, 185, 186, 186,
187, 184, 183, 182, 181, 182, 180, 179, 178, 177, 176, 175, 174, 173,
172, 171, 170, 169, 168, 167, 166, 165, 166, 164, 165, 163, 164, 162,
161, 160, 159, 158, 157, 156, 156, 157]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 9, 8, 7, 6, 5, 4, 5, 6, 7, 8, 9, 8, 9, 10, 10, 10, 7, 8, 9, 10, 9,
9, 6, 5, 3, 3, 4, 5, 6, 7, 8, 8, 7, 6, 6, 7, 8, 9, 9, 10, 10, 9, 10,
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12, 13, 12, 11, 10, 10, 11, 12, 13, 11, 12, 9, 10, 11, 12, 13, 14, 15,
14, 15, 16, 17, 17, 16, 15, 16, 17, 16, 15, 14, 15, 16, 17, 18, 19,
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23, 22, 21, 20, 19, 20, 18, 17, 16, 14, 15, 16, 17, 17, 15, 13, 12,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8, 9,
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223]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8, 9,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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78, 79, 80, 81, 82, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89, 88, 87,
85, 84, 85, 86, 86, 87, 88, 88, 87, 88, 89, 90, 91, 92, 93, 93, 93,
94, 95, 96, 97, 98, 99, 100, 101, 101, 101, 100, 99, 98, 97, 97, 98,
97, 98, 99, 99, 100, 98, 97, 98, 99, 96, 95, 96, 97, 98, 99, 96, 96,
94, 94, 95, 96, 98, 99, 100, 101, 102, 102, 102, 103, 104, 105, 106,
107, 107, 107, 108, 108, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 125, 124, 123, 122,
121, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 142, 143,
144, 145, 146, 147, 147, 148, 149, 150, 151]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 5, 5, 6,
7, 8, 9, 10, 8, 9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 16, 15, 14,
13, 12, 11, 10, 9, 10, 8, 7, 7, 8, 9, 10, 11, 10, 11, 9, 9, 10, 11,
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18, 19, 16, 15, 14, 15, 16, 13, 13, 14, 15, 16, 17, 17, 18, 19, 20,
18, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 25, 26, 27, 28,
28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 34, 33, 32, 33, 33, 33, 34,
35, 36, 34, 35, 36, 37, 38, 38, 38, 39, 40, 41, 42, 43, 44, 45, 45,
46, 47, 48, 47, 48, 47, 47, 48, 49, 49, 48, 49, 48, 50, 50, 51, 51,
50, 49, 48, 46, 45, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54,

55, 56, 57, 56, 55, 54, 53, 52, 51, 52, 53, 52, 51, 50, 49, 49, 50,
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88, 89, 89, 87, 87, 86, 85, 84, 83, 82, 81, 81, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 103, 104, 105, 106, 107, 108, 108, 108, 109, 110, 111, 112, 113,
113, 112, 111, 112, 110, 111, 109, 113, 114, 114, 114, 115, 116, 117,
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91, 92, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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113, 114, 115, 115, 116, 117, 118, 118, 119, 120, 120, 121, 122, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 135,
136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149,
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156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168,
169, 170, 170, 171, 172, 173, 173, 174, 175, 176, 177, 177, 176, 176,
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179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 189, 190, 191,
192, 193, 194, 195, 195, 196, 195, 196, 196, 197, 198, 199, 200, 201,
202, 203, 204, 205, 205, 206, 206, 207, 208, 209, 210, 211, 212, 213,
213, 214, 215, 216, 217, 218, 217, 216, 217, 218, 216, 215, 215, 216,
217, 218, 217, 216, 215, 214, 215, 214, 215, 216, 217, 218, 219, 218,
219, 220, 221, 222, 223, 224, 225, 226, 227, 227, 228, 229, 230, 231,
232, 233, 234, 233, 231, 231, 231, 230, 229, 228, 229, 227, 228, 229,
226, 225, 224, 223, 222, 223, 223, 223, 223, 224, 225, 226, 227, 226,
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227, 225, 226, 221, 221, 220, 221, 220, 223, 224, 224, 225, 227, 227,
226, 225, 224, 223, 222, 221, 221, 222, 223, 224, 224, 225, 224, 225,
226, 227, 228, 229, 230, 231, 232, 232, 233, 234, 235, 236]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 2, 3, 1, 2, 3,
4, 4, 3, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 19, 20, 21, 22, 23, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 39, 39, 38, 39, 40, 41, 41, 41, 42,
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65, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 68, 68, 69, 70,
71, 72, 73, 74, 75, 76, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113,
113, 114, 115, 116, 117, 118, 117, 117, 117, 118, 118, 119, 120, 119,
120, 120, 121, 120, 120, 119, 120, 122, 121, 122, 122, 123, 123, 123,
124, 122, 121, 122, 120, 121, 121, 122, 123, 124, 125, 124, 124, 123,
122, 123, 122, 121, 122, 123, 124, 125, 124, 122, 122, 123, 120, 121,
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154, 153, 152, 151, 150, 149, 150, 151, 152, 153, 154, 155, 156, 157,
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174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 185,
186, 187, 188, 189, 190, 189, 188, 189, 189, 188, 187, 188, 188, 189,
189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216,
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236, 237, 238, 239, 240, 241, 242, 242, 243, 243, 243, 243, 244, 245,
244, 245, 246, 247, 248, 249, 250, 251, 250, 251, 249, 249, 250, 250,
251, 251]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
9, 9, 10, 9, 8, 7, 6, 5, 4, 5, 6, 6, 7, 8, 9, 9, 9, 10, 11, 11, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22, 23, 23, 24, 23,
23, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57,
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67, 67, 68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 93,
93, 92, 93, 93, 92, 93, 93, 94, 91, 91, 92, 91, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 118, 118,
119, 119, 120, 121, 122, 123, 121, 120, 121, 122, 121, 120, 119, 119,
121, 122, 123, 124, 125, 126, 127, 128, 126, 125, 124, 123, 123, 123,
122, 120, 120, 121, 120, 119, 118, 119, 118, 117, 119, 120, 121, 122,

123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 142, 143, 144, 144, 143, 142, 142, 141,
141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 133, 131, 130, 129,
128, 127, 126, 125, 124, 123, 122, 123, 124, 125, 126, 127, 128, 128,
129, 129, 130, 131, 131, 132, 132, 133, 134, 135, 136, 137, 138, 138,
139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 148,
147, 146, 147, 146, 145, 147, 148, 149, 150, 151, 151, 150, 149, 148,
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143, 141, 142, 143, 144, 145, 144, 145, 146, 147, 148, 145, 144, 143,
145, 142, 144, 140, 139, 138, 137, 136, 135, 134, 133, 132, 132, 131,
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124, 123, 122, 121, 122, 123, 123, 124, 125, 125, 124, 123, 122, 119,
118, 117, 116, 118, 117, 120, 120, 121, 122, 123, 122, 121, 119, 121,
124, 125, 126, 127, 128, 127, 128, 129, 130, 131, 132, 132, 133, 133,
134, 135, 136, 137, 137, 138, 139, 140, 140, 141, 142, 143, 142, 141,
142, 142, 140, 141, 141, 140, 139, 140, 141, 140, 141, 141, 140, 140,
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143, 144, 145, 146, 147, 148, 149, 148, 148, 149, 149, 148, 149, 149,
148, 147, 148, 150, 151, 151, 152, 152, 153, 154, 153, 152, 151, 150,
149, 148, 147, 146, 145, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154, 153, 153, 154, 154, 154, 155, 153, 153, 151, 152, 153, 153, 152,
152, 151, 151, 152, 152, 151, 152, 150, 151, 149, 145, 146, 147, 148,
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161, 162, 163, 164, 165, 166, 167, 168, 168, 169, 167, 168, 166, 165,
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176, 176, 177, 178, 177, 176, 176, 176, 178, 179, 180, 181, 182, 182,
182]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 14, 15, 15, 14, 15, 16, 16, 17, 15, 14,
16, 17, 18, 18, 19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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26, 27, 28, 27, 25, 24, 25, 23, 22, 21, 21, 22, 23, 24, 23, 22, 21,
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51, 52, 53, 54, 55, 55, 56, 56, 57, 55, 56, 54, 53, 52, 53, 54, 53,
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67, 68, 69, 69, 70, 71, 72, 71, 72, 72, 73, 74, 73, 72, 71, 70, 69,
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69, 67, 69, 70, 71, 72, 72, 71, 68, 67, 70, 71, 72, 73, 70, 69, 68,
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65, 66, 67, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 74, 73, 74, 75,
75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 82, 83, 84, 83, 84, 85, 86,
86, 85, 85, 86, 87, 86, 85, 84, 85, 84, 84, 84, 83, 85, 87, 87, 88,
89, 89, 90, 91, 92, 92, 93, 93, 94, 94, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 103, 103, 103, 104, 105, 106, 107, 107, 108, 109,
110, 111, 112, 112, 113, 114, 114, 114, 115, 116, 117, 116, 116, 115,
113, 112, 111, 110, 109, 108, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 114, 115, 116, 113, 112, 111, 112, 110, 109, 108, 109, 110,
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123, 124, 125, 125, 125, 126, 127, 128, 129, 130, 131, 130, 131, 130,
131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143,
143, 144, 145, 146, 147, 148, 149, 150, 149, 150, 151, 152, 153, 153,
154, 153, 154, 152, 151, 150, 149, 150, 150, 148, 149, 149, 148, 150,
149, 149, 150, 151, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 165, 166, 167]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 6,
7, 7, 6, 6, 7, 8, 9, 9, 8, 7, 8, 8, 9, 10, 10, 11, 12, 11, 11, 12, 12,
11, 11, 12, 12, 12, 13, 14, 15, 16, 16, 17, 18, 18, 19, 20, 20, 19,
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15, 16, 17, 18, 21, 22, 23, 24, 23, 22, 21, 20, 19, 20, 20, 20, 19,
16, 15, 16, 14, 13, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 20, 21,
21, 22, 21, 20, 21, 19, 18, 21, 20, 20, 19, 18, 17, 16, 15, 14, 13,
14, 15, 12, 11, 10, 11, 9, 8, 7, 6, 4, 4, 3, 2, 1, 4, 5, 4, 3, 2, 1,
2, 3, 3, 4, 5, 6, 7, 7, 6, 6, 5, 5, 8, 7, 6, 7, 8, 9, 7, 6, 6, 5, 6,
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14, 14, 13, 12, 13, 14, 13, 12, 11, 10, 9, 8, 7, 5, 6, 9, 10, 9, 8, 9,
10, 10, 11, 12, 13, 13, 14, 14, 15, 15, 16, 16, 17, 17, 16, 15, 15,
15, 14, 14, 15, 17, 19, 20, 21, 21, 22, 22, 23, 24, 25, 26, 27, 28,
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92, 94, 95, 94, 93, 93, 94, 95, 96, 97, 98, 99, 99, 99, 100, 100, 101,
102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 110, 110, 111, 112,
113, 114, 114, 115, 114, 113, 114, 115, 116, 117, 118, 119, 120, 121,
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134, 135, 135, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 146, 145, 144, 143, 144, 142, 143, 143, 142, 140, 141,
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152, 153, 154, 152, 152, 153, 153, 152, 151, 150, 151, 148, 149, 145,
144, 143, 144, 145, 144, 142, 141, 140, 139, 141, 142, 141, 140, 139,
138, 137, 136, 137, 135, 135, 136, 137, 138, 138, 137, 135, 135, 136,
137, 138, 139, 140, 141, 142, 143]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 4, 3, 3, 4,
4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19,
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6, 5, 8, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 21,
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17, 17, 18, 19, 20, 21, 22, 21, 22, 21, 22, 23, 22, 20, 21, 19, 20,
20, 19, 18, 17, 16, 15, 13, 12, 11, 12, 13, 16, 17, 18, 19, 19, 20,
21, 20, 19, 20, 21, 22, 23, 21, 20, 18, 17, 17, 18, 17, 17, 18, 19,
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33, 34, 35, 36, 37, 38, 39, 39, 39, 38, 37, 38, 36, 37, 35, 36, 37,
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114, 115, 116, 117, 118, 119, 119, 118, 119, 120, 120, 120, 117, 116,
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Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
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85, 84, 86, 87, 88, 86, 85, 84, 83, 83, 84, 85, 86, 87, 88, 89, 90,
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98, 99, 100, 101, 102, 102, 103, 104, 105, 104, 103, 104, 103, 104,
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397, 398, 399, 400, 399, 398, 397, 396, 395, 396, 394, 393, 393, 394,
395, 396, 396, 397, 397, 397, 396, 397, 398, 395, 395, 395]

Run: 15 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 6,
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97, 98, 99, 99, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 106,
107, 104, 104, 105, 105, 106, 107, 107, 108, 109, 110, 111, 112, 111,
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166, 166, 167, 168, 169, 170, 171, 172, 173, 174, 174, 173, 173, 172,
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169, 168, 167, 167, 168, 169, 168, 168, 169, 168, 169, 168, 166, 169,
169, 169, 169]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 3, 4, 5, 6,
7, 8, 9, 9, 10, 11, 12, 12, 13, 13, 14, 15, 16, 16, 15, 14, 13, 12,

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14, 14, 15, 16, 17, 17, 18, 19, 19, 20, 19, 18, 17, 16, 15, 14, 13,
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86, 85, 84, 85, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
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150, 151, 152, 153, 154, 155, 156, 157, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 166, 165, 165, 166, 167, 168, 169,
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159, 157, 156, 155, 154, 153, 154, 152, 151, 150, 149, 148, 147, 146,
145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 136, 134, 133,
134, 132, 131, 130, 129, 128, 127, 126, 125, 124, 126, 123, 122, 121,
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109, 108, 109, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96,
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Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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232]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 8,
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22, 21, 20, 20, 19, 20, 21, 22, 23, 23, 22, 23, 23, 22, 21, 20, 18,
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88, 89, 90, 90, 91, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100,
100, 100, 101, 102, 102, 103, 104, 105, 106, 106, 107, 108, 108, 109,
110, 111, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 130, 131, 132,
133, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 144,
142, 141, 140, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 153, 154, 155, 156, 157, 158, 158, 159, 160, 159, 160, 161, 162,
163, 163, 161, 160, 160, 159, 158, 159, 160, 161, 161, 162, 163, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177,
177, 178, 179, 180, 181, 181, 182, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 200, 201, 202,
201, 200, 200, 202, 203, 204, 205, 206, 207, 208, 209, 210, 210, 211,
212, 213, 214, 215, 216, 217, 218]

Run: 19 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 4, 5, 6, 7,
8, 9, 10, 10, 10, 9, 10, 11, 11, 10, 11, 11, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 29,
30, 29, 29, 28, 27, 28, 29, 30, 31, 32, 33, 32, 31, 30, 29, 28, 29,
30, 31, 32, 31, 32, 33, 34, 33, 34, 34, 32, 31, 30, 29, 27, 30, 31,
32, 33, 34, 34, 35, 35, 35, 36, 37, 38, 38, 39, 40, 40, 40, 39, 40,
41, 41, 41, 40, 41, 41, 42, 43, 44, 45, 44, 43, 42, 41, 40, 39, 38,
37, 36, 37, 38, 39, 38, 37, 38, 39, 40, 39, 40, 40, 39, 35, 34, 33,
32, 32, 33, 33, 34, 33, 34, 35, 36, 37, 38, 38, 39, 39, 38, 39, 39,
40, 38, 37, 37, 38, 39, 39, 40, 39, 40, 41, 42, 43, 44, 42, 43, 44,
43, 43, 44, 45, 45, 44, 45, 46, 46, 45, 43, 42, 41, 40, 41, 41, 42,
43, 42, 43, 44, 45, 46, 47, 46, 45, 44, 45, 46, 46, 46, 47, 48, 49,
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62, 63, 64, 64, 65, 66, 65, 64, 63, 64, 62, 61, 62, 63, 63, 64, 60,
59, 58, 57, 58, 59, 59, 59, 60, 60, 62, 63, 64, 65, 66, 67, 67, 68,
69, 70, 71, 72, 73, 74, 75, 75, 76, 76, 76, 77, 78, 79, 80, 81, 82,
82, 83, 83, 83, 84, 85, 86, 86, 87, 86, 87, 87, 88, 89, 90, 91, 92,
93, 90, 90, 91, 92, 93, 93, 92, 91, 90, 91, 92, 93, 94, 95, 95, 96,
97, 98, 98, 99, 100, 101, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 108, 109, 110, 111, 112, 113, 113, 114, 115, 115, 114, 114, 115,
116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 124, 124, 125, 126,
127, 128, 129, 129, 128, 128, 129, 130, 131, 132, 133, 133, 133, 133,
133, 134, 134, 134, 134, 133, 134, 135, 135, 135, 134, 135, 136, 137,
138, 139, 140, 140, 140, 141, 139, 140, 141, 142, 142, 141, 142, 142,
141, 140, 140, 139, 138, 139, 139, 138, 139, 140, 139, 138, 137, 136,
137, 137, 137, 138, 137, 135, 134, 133, 132, 131, 130, 129, 130, 129,
130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142,
143, 143, 142, 141, 140, 141, 141, 142, 141, 142, 143, 144, 143, 143,
144, 145, 146, 147, 148, 149, 150, 150, 149, 149, 150, 151, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 170, 171, 171, 170, 171, 172, 173, 174, 175, 176,
177, 178, 179, 179, 180, 179, 180, 181, 181, 182, 183, 184, 185, 186,
183, 183, 184, 185, 186, 187, 186, 185, 184, 183, 184, 184, 184, 185,
186, 187, 187, 188, 189, 188, 187, 187, 189, 190, 191, 192, 193, 194,
195, 196, 197, 198, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 207, 206, 207, 206, 207, 206, 205, 204, 203, 202, 201, 200, 199,
198, 199, 200, 201, 201, 201, 200, 200, 198, 199, 200, 199, 198, 199,
200, 200, 201, 202, 201, 201, 202, 203, 204, 205, 205, 206, 207, 206,
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203, 204, 205, 206, 207, 207, 206, 205, 204, 204, 201, 202, 201, 200,
199, 200, 200, 201, 201, 201, 202, 203, 204, 203, 203, 203, 203, 204,
203, 202, 204, 203, 203, 201, 202, 201, 200, 199, 200, 202, 202, 203,
204, 204, 204]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 6, 6,
7, 8, 9, 8, 9, 9, 8, 7, 6, 7, 6, 7, 9, 10, 11, 11, 10, 9, 8, 8, 8, 9,
8, 9, 7, 6, 7, 8, 9, 10, 10, 9, 8, 7, 5, 7, 8, 8, 8, 9, 8, 7, 5, 4, 8,
9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24,
25, 25, 24, 25, 24, 23, 25, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33,
33, 34, 35, 35, 34, 33, 34, 32, 31, 32, 33, 34, 33, 32, 34, 35, 36,
37, 36, 35, 34, 35, 33, 30, 29, 28, 27, 23, 24, 26, 27, 28, 29, 30,
31, 30, 31, 30, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 39, 38, 38,
39, 40, 41, 42, 42, 42, 42, 43, 43, 44, 44, 45, 45, 45, 45, 46, 47,
47, 47, 46, 45, 46, 46, 45, 44, 45, 46, 44, 47, 48, 49, 50, 51, 52,
50, 49, 48, 47, 46, 45, 44, 45, 46, 47, 46, 47, 48, 48, 48, 49, 50,
51, 50, 50, 50, 49, 51, 50, 50, 49, 50, 49, 48, 48, 49, 50, 51, 50,
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49, 48, 46, 46, 46, 47, 48, 49, 49, 48, 49, 48, 49, 50, 51, 49, 47,
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58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 66, 65, 63, 63, 64, 65, 65,
66, 65, 66, 67, 68, 68, 68, 68, 69, 67, 67, 68, 69, 70, 71, 72, 73,
74, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 101, 102,

103, 104, 105, 106, 107, 108, 108, 109, 109, 108, 109, 110, 111, 112,
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118, 117, 116, 115, 114, 112, 111, 110, 108, 109, 108, 107, 107, 108,
108, 109, 110, 111, 110, 109, 110, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 128,
127, 128, 129, 129, 130, 131, 131, 132, 133, 134, 130, 129, 128, 127,
128, 128, 128, 126, 125, 124, 123, 122, 121, 120, 119, 118, 119, 119,
120, 120, 120, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180,
181, 182, 183, 184, 185, 186, 187, 188, 188, 188, 189, 189, 189, 189,
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195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
208, 209, 210, 211, 212, 212, 213, 214, 215, 216, 217, 216, 215, 214,
214, 215, 214, 215, 216, 217, 217, 218, 217, 218, 219, 220, 221, 221,
222, 222, 223, 224, 225, 226, 226, 227, 228, 228, 229, 230, 231, 231,
232, 233, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244,
245, 246, 246, 247, 248, 249, 250, 251, 252, 253, 254, 254, 255, 255,
253, 252, 251, 250, 249, 248, 247, 248, 247, 246, 247, 245, 246, 244,
245, 245, 246, 245, 246, 247, 248, 249, 250, 251, 251, 252, 252, 253,
254, 255, 256, 257, 257, 257, 257, 258, 258, 258, 259, 260, 261, 261,
262, 263, 264, 265, 266, 267, 268, 269, 269, 268, 267, 266, 265, 264,
264, 265, 265, 266, 267, 266, 264, 265, 266, 267, 268, 269, 270, 271,
272, 273, 273, 272, 271, 270, 268, 269, 270, 271, 272, 273, 274, 275,
276, 277, 278, 279, 280, 281, 282, 283]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 4, 5, 6, 5,
4, 4, 5, 6, 7, 8, 8, 9, 9, 10, 11, 10, 10, 11, 12, 13, 13, 14, 14, 13,
13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 21, 20, 19, 19, 20, 20,
21, 21, 22, 23, 23, 24, 24, 25, 26, 26, 27, 28, 29, 30, 30, 29, 29,
28, 28, 29, 29, 30, 31, 31, 30, 30, 31, 31, 32, 33, 33, 33, 34, 35,
36, 37, 38, 38, 39, 38, 38, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47,
47, 48, 48, 47, 47, 46, 46, 47, 48, 47, 48, 49, 50, 51, 52, 52, 53,
54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 65, 66, 67,
66, 66, 67, 68, 69, 68, 68, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71,
70, 71, 71, 70, 69, 69, 68, 69, 69, 70, 71, 71, 71, 72, 73, 74, 74,
75, 76, 75, 76, 77, 76, 77, 73, 72, 71, 69, 69, 70, 71, 71, 72, 73,
74, 75, 75, 76, 77, 78, 78, 78, 78, 77, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
100, 101, 102, 103, 104, 104, 103, 102, 101, 100, 99, 100, 99, 100,
101, 101, 100, 99, 100, 101, 102, 103, 104, 103, 104, 105, 106, 107,
108, 109, 110, 111, 110, 109, 111, 110, 109, 110, 108, 110, 110, 109,
107, 106, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
128, 127, 126, 125, 124, 124, 124, 125, 126, 127, 128, 129, 130, 131,
132, 132, 132, 133, 134, 133, 133, 134, 135, 136, 137, 137, 136, 137,
138, 139, 140, 141, 140, 139, 138, 139, 140, 141, 142, 143, 144, 145,
145, 145, 144, 146, 147, 148, 146, 147, 145, 146, 146, 146, 147, 147,
146, 145, 144, 143, 144, 143, 144, 145, 146, 147, 148, 149, 150, 151,

150, 151, 152, 151, 152, 153, 152, 151, 149, 148, 148, 149, 150, 151,
152, 152, 151, 150, 151, 152, 153, 154, 155, 156, 157, 156, 155, 154,
154, 155, 156, 157, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 165, 166, 167, 168, 167, 168, 166, 164, 165, 166, 167, 168,
168, 169, 170, 171, 172, 173, 174, 173, 174, 175, 176, 177, 178, 178,
179, 180, 179, 179, 177, 176, 176, 177, 178, 179, 179, 178, 178, 178,
177, 177, 178, 179, 179, 180, 181, 182, 183, 182, 181, 180, 180, 181,
182, 183, 184, 185, 186, 187, 188, 187, 186, 185, 184, 183, 182, 181,
180, 181, 179, 178, 177, 176, 177, 177, 175, 176, 172, 171, 170, 171,
171, 170, 169, 168, 167, 163, 164, 164, 165, 165, 166, 166, 167, 166,
167, 168, 167, 166, 168, 169, 167, 167, 168, 169, 170, 170, 169, 168,
167, 167, 167, 164, 163, 162, 161, 160, 159, 158, 157, 158, 156, 155,
154, 155, 153, 155, 155, 156, 156, 154, 153, 152, 153, 151, 150, 151,
152, 153, 153, 154, 151, 149, 148, 147, 146, 145, 144, 143, 142, 141,
140, 139, 140, 141, 138, 139, 139, 139, 140, 140, 139, 137, 136, 135,
134, 134, 135, 136, 137, 138, 136, 137, 138, 139, 140, 141, 140, 141,
142, 143, 143, 142, 143, 141, 140, 140, 141, 141, 142, 141, 141, 142,
143, 142, 140, 140, 142, 143, 143, 144, 145, 144, 144, 145, 145, 144,
144, 143, 144, 142, 143, 144, 145, 146, 146, 147, 148, 149, 149, 148,
147, 144, 146, 147, 148, 147, 146, 146, 147, 148, 149, 150, 151, 152,
150, 151, 151, 150, 149, 149, 150, 150, 151, 150, 152, 153, 154, 155,
154, 153, 153, 154, 156, 157, 158, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 170, 169, 168, 167, 166, 165, 165, 164,
163, 162, 161, 160, 162, 163, 164]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
42, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 56, 57, 56, 55, 54, 53, 52, 53, 53, 54, 55, 54, 53, 51, 52, 53,
53, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65,
65, 64, 65, 63, 64, 65, 65, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72,
73, 74, 74, 75, 73, 72, 71, 71, 71, 72, 72, 72, 73, 71, 70, 70, 70,
69, 70, 71, 71, 71, 70, 71, 71, 69, 70, 71, 71, 72, 73, 74, 75, 74,
73, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 81, 81, 80, 79, 76,
77, 74, 70, 68, 69, 70, 69, 69, 69, 70, 67, 66, 67, 67, 68, 68, 68,
67, 66, 67, 67, 68, 65, 64, 65, 66, 65, 64, 64, 65, 63, 64, 65, 65,
65, 65, 65, 66, 66, 67, 70, 69, 68, 68, 69, 70, 71, 70, 69, 69, 69,
70, 70, 71, 70, 71, 72, 73, 73, 73, 74, 75, 75, 76, 77, 75, 74, 74,
75, 76, 77, 78, 79, 80, 81, 82, 81, 80, 79, 78, 77, 76, 75, 76, 77,
78, 78, 79, 80, 80, 80, 81, 81, 81, 82, 83, 84, 85, 85, 86, 87, 84,
85, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 93, 94, 95, 96, 97, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 107, 108, 109,
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109, 110, 111, 112, 113, 112, 113, 114, 114, 113, 114, 114, 111, 110,
109, 108, 107, 106, 105, 104, 105, 104, 105, 106, 107, 108, 108, 108,
109, 109, 108, 107, 108, 109, 110, 110, 110, 110, 111, 112, 113, 114,
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112, 113, 108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 114, 113,
112, 113, 111, 110, 109, 108, 107, 107, 106, 106, 106, 106, 107, 108,

107, 108, 108, 109, 110, 109, 110, 110, 111, 108, 108, 110, 111, 109,
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119, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 131, 132, 133, 134, 134, 133, 134, 135, 136, 137, 138, 139, 140,
141, 142, 141, 142, 140, 139, 138, 137, 138, 139, 140, 140, 140, 139,
140, 141, 140, 138, 137, 136, 135, 136, 136, 134, 133, 132, 133, 135,
136, 137, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 149, 150, 151, 152, 152, 153, 154, 154, 155, 154, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171,
172, 173, 174, 174, 175, 176, 177, 178, 178, 179, 180, 179, 178, 177,
178, 179, 178, 176, 177, 178, 179, 180, 180, 181, 182, 183, 184, 183,
184, 184, 182, 181, 180, 179, 178, 177, 178, 179, 178, 179, 179, 176,
175, 177, 179, 178, 177, 176, 175, 173, 173, 174, 175, 175, 179, 181,
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188, 188, 189, 190, 190, 191, 191, 191, 192, 193, 192, 193, 194, 195,
196, 197, 198, 199, 199, 200, 201, 202, 203, 204, 205, 206, 205, 204,
203, 202, 201, 202, 201, 202, 203, 204, 205, 206, 206, 207, 208, 209,
210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223,
224, 225, 226, 227, 228, 229, 230, 231, 231, 230, 229, 230]

Run: 23 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 26, 27, 28, 28, 29, 29, 28, 27, 28, 29, 29, 27, 28, 27, 27,
27, 27, 28, 28, 28, 29, 29, 30, 31, 32, 33, 33, 34, 34, 33, 34, 34,
33, 32, 32, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30, 32, 32, 32, 31,
32, 34, 35, 36, 37, 38, 39, 38, 37, 38, 39, 40, 39, 40, 40, 39, 40,
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43, 43, 42, 41, 42, 43, 40, 41, 42, 39, 40, 38, 37, 36, 35, 34, 33,
34, 33, 32, 33, 34, 34, 34, 31, 30, 29, 30, 31, 28, 29, 30, 27, 26,
25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 18, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 28, 29, 30, 29, 30, 31, 32, 33, 34, 35, 34, 33,
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33, 30, 31, 31, 32, 33, 34, 33, 34, 33, 35, 32, 31, 31, 32, 34, 33,
34, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
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72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102,
102, 103, 104, 105, 106, 107, 108, 109, 109, 109, 110, 111, 112, 113,
114, 114, 115, 114, 115, 115, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 127, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 139, 138, 137, 136, 135, 134, 135,
133, 133, 132, 132, 133, 131, 132, 133, 134, 134, 133, 134, 135, 136,
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131, 132, 131, 130, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139,
139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 153, 153, 154, 154, 155, 155, 155, 156, 157, 158, 159, 160, 161,
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156, 157, 158, 158, 159, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 168, 169, 169, 170, 171, 171, 170, 170, 170, 167, 168, 166,

165, 164, 163, 162, 161, 160, 159, 158, 159, 159, 160, 161, 162, 163,
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178, 179, 178, 175, 175, 174, 175, 174, 173, 174, 175, 176, 176, 175,
175, 176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 191, 191, 192, 193, 194, 195, 196, 197, 197,
196, 197, 198, 199, 200, 200, 199, 198, 197, 198, 197, 195, 196, 197,
197, 198, 199]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 17, 17, 18, 18,
19, 19, 18, 16, 17, 15, 16, 17, 17, 18, 17, 15, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 28, 29, 30, 31, 32, 32,
33, 34, 35, 36, 37, 37, 36, 35, 36, 36, 35, 35, 36, 36, 37, 36, 37,
38, 39, 40, 41, 42, 43, 42, 42, 43, 44, 45, 46, 45, 44, 43, 42, 41,
41, 40, 39, 38, 39, 40, 40, 41, 39, 37, 36, 37, 38, 37, 36, 38, 39,
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56, 57, 58, 59, 60, 61, 61, 60, 59, 58, 58, 58, 59, 59, 60, 61, 62,
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75, 74, 73, 74, 72, 71, 72, 71, 70, 70, 69, 68, 70, 70, 70, 71, 72,
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189, 188, 187, 186, 185, 184, 185, 183, 182, 183, 184, 183, 181, 180,
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171, 169, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157,
156, 155, 156, 156, 155, 156, 157, 157, 158, 159, 159, 160, 161, 160,
158, 159, 158, 160, 161, 162, 162, 163, 164, 164, 165, 166, 167, 168,
169, 170, 171, 172, 173, 174, 175, 176, 175, 175, 176, 176, 177, 178,
177, 177, 176, 175, 174, 173, 172, 171, 170]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 5, 6,
7, 5, 6, 7, 8, 7, 6, 8, 9, 9, 10, 11, 12, 13, 14, 13, 13, 14, 15, 16,
17, 18, 19, 19, 20, 21, 22, 23, 22, 21, 20, 19, 18, 18, 19, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36,
37, 38, 39, 40, 40, 39, 39, 40, 40, 38, 37, 36, 35, 34, 33, 32, 31,
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22, 21, 20, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 25, 25, 26,
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72, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 82,
83, 83, 84, 83, 84, 85, 83, 84, 85, 86, 86, 87, 88, 88, 89, 90, 88,
90, 91, 92, 93, 93, 94, 95, 95, 94, 95, 96, 96, 95, 96, 97, 98, 98,
97, 96, 94, 95, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107,
108, 109, 109, 108, 107, 108, 106, 105, 104, 105, 106, 103, 102, 101,
100, 99, 98, 97, 99, 99, 98, 97, 96, 95, 96, 94, 93, 94, 92, 91, 90,
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79, 80, 81, 82, 82, 83, 80, 79, 80, 78, 77, 76, 75, 74, 73, 72, 71,
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101, 102, 103, 103, 103, 104, 105, 106, 107, 108, 109, 109, 109, 110,
111, 112, 113, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120,
119, 119, 120, 121, 122, 122, 123, 124, 125, 126, 127, 128, 129, 129,

129, 130, 131, 132]

Vertices Covered by Walks: [710, 681, 715, 665, 698, 626, 677, 718, 671, 682, 669, 651, 675, 750, 657, 695, 708, 702, 655, 700, 687, 673, 699, 664, 660]

Farthest Distance from Starting Position: [205, 150, 203, 209, 223, 155, 151, 236, 251, 182, 167, 155, 161, 400, 174, 197, 235, 218, 208, 283, 188, 231, 200, 200, 132]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [19, 2, 26, 2, 52, 4, 4]

Average Step of Return: 13.625 out of 1000 Steps

Cluster Size: 59012

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 1, 3, 4, 5, 6, 7, 6, 5, 4, 3, 2, 1, 3, 4, 5, 4, 5, 6, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 26, 26, 27, 27, 28, 28, 27, 27, 28, 29, 30, 30, 31, 31, 32, 33, 32, 31, 32, 33, 34, 33, 34, 35, 35, 36, 37, 38, 38, 39, 40, 40, 41, 41, 40, 40, 41, 42, 42, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 67, 68, 69, 70, 71, 70, 69, 69, 69, 70, 71, 70, 71, 72, 72, 73, 74, 74, 73, 72, 71, 71, 72, 67, 68, 66, 65, 64, 64, 64, 63, 64, 65, 64, 65, 66, 67, 66, 65, 65, 66, 67, 66, 65, 66, 67, 66, 67, 63, 62, 61, 60, 59, 60, 58, 57, 56, 56, 57, 56, 55, 56, 57, 58, 59, 59, 59, 60, 59, 58, 59, 57, 57, 57, 56, 55, 54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 75, 75, 73, 74, 75, 74, 73, 72, 71, 70, 69, 69, 68, 67, 68, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 88, 87, 87, 88, 89, 90, 91, 92, 93, 91, 90, 91, 89, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 99, 100, 101, 101, 102, 103, 104, 105, 106, 106, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 133, 134, 135, 135, 133, 134, 135, 135, 136, 137, 137, 136, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 158, 157, 157, 157, 156, 155, 156, 154, 155, 156, 157, 158, 158, 157, 158, 159, 159, 157, 156, 155, 154, 153, 152, 151, 152, 153, 153, 152, 150, 149, 148, 149, 147, 147, 148, 148, 146, 145, 146, 146, 148, 150, 151, 152, 152, 153, 154, 154, 155, 155, 154, 153, 153, 154, 155, 156, 157, 158, 159, 160, 159, 158, 157, 158, 158, 159, 160, 161, 162, 162, 163, 164, 162, 161, 160, 158, 156, 155, 156, 157, 158, 159, 160, 160, 160, 159, 158, 158, 159, 160, 160, 161, 162, 162, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 177, 175, 176, 177, 174, 175, 176, 177, 177, 177, 177, 176, 175, 176, 177, 178, 177, 174, 173, 173, 174, 175, 176, 177, 177, 177, 177, 176, 175, 173, 172, 171, 170, 171, 169, 168, 167, 168, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 155, 154, 153, 152, 154, 154, 156, 155, 156, 157, 156, 153, 153, 154, 155, 156, 155, 156, 155, 156, 157, 156, 155, 156, 157, 158, 157,

159, 158, 159, 157, 156, 154, 154, 156, 158, 159, 160, 160, 158, 157,
158, 159, 160, 161, 160, 159, 160, 161, 162, 163, 164, 163, 162, 163,
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171, 172, 173, 174, 175, 175, 175, 175, 176, 177, 178, 179, 179, 180,
181, 182, 183, 182, 183, 184, 185, 186, 186, 187, 188, 189, 190, 191,
192, 192, 191, 192, 193]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 12, 13, 14, 15, 16, 16, 17, 18, 18, 19, 20, 20, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34, 35,
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84, 81, 82, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 69, 69,
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79, 80, 81, 82, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92,
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217, 219, 220, 221, 221, 222, 223, 224, 225, 225, 226, 226, 227, 228,
229, 230, 230, 229, 230, 230, 229, 228, 227, 227, 228, 229]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18, 19, 19, 20, 21, 21, 20,
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146, 147, 148, 147, 147, 148, 149, 150, 151, 152, 153, 154, 153, 152,
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165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177,
177, 178, 178, 178, 177, 178, 179, 180, 181, 182, 183, 184, 182, 181,
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190, 189, 189, 190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 199,
200, 201, 202, 203, 204, 204, 205, 206, 207]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 13, 14, 15, 15, 15, 16,
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158, 159, 160, 161, 162, 163, 164, 165, 165, 165, 165, 164, 166, 165,
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176, 176, 177, 178, 177, 176, 177, 178, 179, 179, 180, 181, 182, 182,
179, 178, 177, 177, 178, 179, 180, 180, 181, 182, 183, 182, 181, 182,
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173, 172, 173, 174, 175, 176, 177, 178, 179, 180, 182, 183, 184, 185,
186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 195, 195, 194,
195, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 211, 212, 213, 214, 215, 216, 217, 218, 219]
Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 14, 15, 16, 17, 17, 16, 14, 15, 16, 17, 18, 18,
19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 27, 28, 28, 27,
26, 26, 28, 28, 28, 27, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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68, 69, 70, 69, 70, 71, 72, 73, 72, 71, 70, 69, 68, 68, 67, 66, 66,
67, 68, 69, 69, 68, 69, 69, 68, 67, 66, 65, 64, 65, 62, 61, 63, 62,
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61, 63, 64, 64, 65, 66, 67, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75,
76, 77, 77, 77, 78, 79, 80, 80, 80, 79, 80, 81, 82, 82, 83, 82, 82,
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102, 101, 102, 103, 104, 105, 105, 104, 103, 102, 103, 103, 106, 107,
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107, 109, 110, 108, 106, 105, 106, 106, 106, 104, 103, 102, 101, 100,
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102, 99, 98, 99, 98, 100, 101, 104, 104, 105, 106, 107, 106, 106, 107,
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138, 139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 148, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 157, 156, 155, 154,
154, 153, 155, 157, 158, 159, 160, 161, 162, 163, 161, 162, 163, 164,
165, 165, 164, 163, 162, 163, 164, 165, 166, 167, 168, 167, 166, 165,
164, 165, 165, 163, 162, 162, 162, 163, 164, 164, 164, 165, 166, 163,
164, 164, 165, 165, 166, 167, 168, 169, 169, 169, 170, 171, 172, 173,
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205, 204, 205, 206, 207, 207, 208, 209, 210, 211, 212, 211, 210, 211,
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212, 213, 214, 215, 214, 212, 213, 214, 215, 214, 216, 217, 218, 219,
220, 221, 221, 220, 221, 219, 218, 217, 216, 215, 214, 213, 212, 213,
214, 215, 216, 217, 217, 218, 219, 218, 217, 217, 218, 218, 218, 218,
219, 220, 221, 222, 223, 224, 225, 224, 224, 225, 226, 227, 228, 229,
230, 231, 232, 233, 234, 235, 236, 235, 235, 235, 236, 237, 238, 239,
240, 241, 238, 239, 240, 240, 241, 241, 242, 243, 244, 244, 245, 246,
247, 248, 248, 249, 250, 250, 249, 248, 247, 247, 247, 246, 245, 244,
245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 255]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 5, 5, 6, 6,
6, 7, 6, 5, 5, 5, 5, 5, 6, 6, 7, 8, 7, 7, 8, 7, 8, 8, 9, 9, 10, 10,
10, 11, 12, 13, 14, 12, 13, 14, 9, 11, 11, 12, 14, 15, 16, 17, 18, 19,
20, 21, 22, 21, 22, 23, 24, 24, 25, 23, 23, 24, 25, 26, 27, 28, 29,
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44, 44, 45, 46, 47, 48, 48, 48, 49, 50, 50, 51, 52, 49, 48, 47, 46,
45, 46, 45, 46, 46, 47, 48, 49, 50, 49, 48, 48, 49, 48, 47, 47, 48,
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58, 57, 56, 55, 54, 53, 53, 54, 55, 55, 55, 56, 55, 55, 56, 57, 58,
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74, 75, 76, 77, 78, 79, 78, 78, 79, 78, 79, 80, 81, 82, 83, 82, 84,
83, 82, 83, 84, 85, 86, 87, 88, 89, 89, 88, 87, 88, 88, 87, 86, 84,
85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 92, 92, 92, 93, 94, 95, 96,

97, 98, 99, 100, 100, 101, 100, 101, 101, 102, 103, 102, 101, 100, 99,
98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 90, 91, 92, 93, 93, 92, 91,
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95, 96, 97, 98, 98, 97, 96, 95, 95, 96, 95, 94, 93, 92, 91, 90, 89,
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94, 93, 92, 91, 90, 91, 92, 93, 94, 94, 95, 93, 92, 89, 88, 87, 88,
86, 87, 85, 84, 83, 84, 85, 84, 81, 80, 79, 81, 80, 79, 78, 79, 80,
81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 91, 90, 90, 91,
92, 93, 94, 95, 96, 96, 96, 94, 95, 96, 95, 97, 96, 97, 95, 95, 96,
96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104, 105, 104, 105, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114, 114, 115,
115, 115, 116, 117, 115, 116, 117, 118, 119, 120, 121, 122, 122, 122,
121, 120, 119, 119, 120, 121, 121, 122, 123, 123, 124, 125, 125, 126,
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146, 147, 148, 149, 148, 149, 147, 146, 145, 144, 143, 144, 142, 141,
140, 139, 138, 137, 136, 135, 134, 133, 132, 133, 131, 130, 129, 129,
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122, 121, 120, 119, 118, 117, 118, 116, 115, 114, 113, 112, 111, 110,
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110, 109, 108, 109, 107, 106, 105, 106, 103, 102, 101, 100, 99, 98,
97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88, 86, 85, 84, 83, 82,
81, 80, 79, 80, 78, 77, 76, 75, 76, 75, 74, 75, 76, 77, 77, 76, 75,
74, 73, 75, 72, 71, 70, 69, 70, 68, 67, 68, 69, 70, 71, 71, 72, 72,
71, 70, 69, 68, 66, 65, 64, 63, 62, 62, 63, 62, 61, 60, 59, 58, 58,
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73, 74, 75, 74, 75, 74, 75, 76, 77, 78, 79, 79, 78, 80, 80, 80, 81,
80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 74, 75, 76, 77, 78, 80, 81,
82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
4, 3, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 21, 22, 22, 20, 21, 22, 22, 21, 20, 21, 22, 23, 24, 25, 26,
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55, 56, 57, 58, 59, 60, 60, 59, 59, 60, 61, 62, 62, 62, 62, 61, 60,
59, 58, 57, 56, 55, 54, 55, 56, 56, 56, 57, 58, 59, 60, 60, 61, 61,
61, 62, 61, 60, 59, 60, 60, 58, 57, 53, 52, 52, 53, 53, 51, 50, 49,
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63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 76,
77, 77, 78, 77, 76, 76, 77, 78, 79, 80, 80, 81, 80, 79, 78, 77, 79,
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90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108, 108,
109, 110, 111, 112, 113, 114, 115, 114, 114, 115, 116, 117, 116, 115,
116, 115, 116, 117, 118, 119, 120, 121, 122, 120, 119, 120, 118, 117,

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124, 125, 126, 127, 127, 128, 129, 128, 129, 127, 126, 125, 124, 123,
124, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134,
135, 136, 136, 135, 134, 133, 132, 133, 131, 130, 129, 130, 128, 127,
127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 134, 135, 136, 136,
136, 135, 135, 134, 133, 132, 132, 133, 134, 135, 134, 135, 136, 137,
137, 138, 138, 138, 139, 139, 140, 141, 142, 143, 144, 145, 145, 146,
145, 144, 143, 142, 141, 142, 143, 144, 144, 143, 142, 141, 140, 139,
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141, 140, 139, 138, 137, 137, 137, 138, 139, 140, 140, 139, 140, 141,
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142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168,
168, 167, 167, 168, 168, 169, 170, 171, 172, 173, 172, 171, 170, 169,
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177, 177, 176, 177, 178, 179, 180, 179, 178, 178, 177, 176, 175, 174,
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194, 195, 194, 193, 192, 193, 195, 196, 197, 197, 198, 196, 196, 197,
198, 199, 200, 201, 201, 202, 203, 204, 205, 206, 207]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 6, 6, 7,
8, 7, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 27, 26, 26, 27, 28, 29, 30,
31, 32, 33, 33, 34, 34, 34, 34, 32, 31, 32, 32, 33, 34, 35, 36, 36,
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64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95,
96, 97, 97, 97, 98, 99, 99, 98, 96, 97, 97, 95, 94, 95, 96, 96, 97,
97, 97, 98, 99, 100, 100, 101, 102, 102, 103, 104, 104, 103, 103, 102,
101, 102, 100, 99, 98, 99, 100, 101, 101, 101, 102, 103, 104, 102,
103, 104, 105, 105, 105, 106, 106, 105, 104, 105, 102, 101, 100, 99,
98, 100, 101, 101, 100, 101, 104, 102, 102, 101, 101, 102, 102, 101,
102, 103, 104, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 112,
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135, 136, 136, 137, 138, 138, 139, 139, 140, 138, 139, 140, 141, 142,
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134, 135, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 143, 144,
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167, 167, 166, 167, 168, 169, 169, 170, 171, 171, 172, 173, 173, 172,
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167, 167, 167, 170, 172, 173, 174, 175, 175, 174, 173, 175, 176, 177,
178, 179, 180, 179, 178, 179, 177, 176, 172, 171, 170, 169, 170, 168,
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178, 179, 177, 176, 175, 174, 173, 172, 173, 174, 171, 170, 169, 168,
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155, 155, 156, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165,
166, 163, 163, 164, 165, 166, 167, 166, 165, 165, 166, 166, 167, 167,
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209, 209, 208, 206, 207, 206, 207, 208, 211, 212, 213, 212, 215, 216,
217, 218, 219, 220]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 17, 18, 16, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 26, 25, 26, 27, 28, 29, 30, 31, 32, 31, 32, 33,
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82, 83, 84, 85, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73,
72, 71, 71, 70, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 81, 80, 79,
78, 79, 80, 80, 80, 79, 79, 78, 79, 80, 77, 77, 79, 80, 81, 82, 83,
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97, 98, 99, 100, 100, 101, 101, 100, 101, 99, 98, 97, 96, 95, 94, 93,
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97, 98, 99, 100, 101, 102, 102, 101, 102, 101, 101, 100, 102, 103,
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101, 101, 100, 99, 100, 99, 100, 101, 100, 98, 97, 96, 95, 94, 93, 92,
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95, 96, 97, 98, 98, 99, 100, 101, 102, 101, 100, 99, 99, 101, 102,
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135, 136, 137, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 127,
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161, 161, 162, 163, 163, 164, 164, 164, 165, 166, 167, 168, 168, 169,
169, 170, 171, 172, 173, 174, 175]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 4, 4, 5,
6, 6, 6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 20, 19, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
31, 30, 30, 29, 29, 30, 31, 32, 33, 34, 34, 33, 32, 33, 33, 34, 35,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 85, 86, 87,
88, 89, 90, 91, 92, 93]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 5, 4, 5,
5, 4, 5, 6, 7, 8, 9, 8, 7, 8, 6, 7, 8, 5, 4, 4, 5, 6, 7, 7, 8, 9, 10,
11, 12, 12, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22,
20, 20, 21, 22, 22, 23, 24, 24, 24, 24, 25, 26, 27, 28, 29, 30, 31,
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23, 23, 23, 24, 25, 25, 25, 24, 25, 24, 25, 26, 27, 28, 29, 30, 31,
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100, 100, 101, 101, 101, 100, 99, 99, 99, 100, 101, 101, 100, 102,
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107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119,
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111, 112, 110, 109, 108, 107, 108, 106, 105, 106, 104, 103, 102, 101,
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78, 80, 80, 79, 80, 80, 79, 80, 81, 80, 81, 79, 78, 79, 78, 77, 76,
77, 79, 80, 81]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
8, 8, 8, 7, 8, 9, 10, 11, 12, 13, 14, 12, 11, 10, 10, 11, 12, 13, 14,
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76, 75, 74, 73, 73, 71, 72, 70, 68, 69, 70, 71, 70, 70, 71, 72, 72,
72, 73, 74, 74, 75, 76, 77, 78, 79, 80]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 2, 3, 4, 5,

6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 12, 12, 13, 14, 15, 16, 17, 18, 19,
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113, 113, 114, 115, 116, 116, 117, 118, 117, 118, 119, 120, 121, 122,
123, 124, 124, 125, 126, 127, 127, 126, 125, 124, 123, 122, 121, 120,
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255, 254, 255, 256, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263,
264, 265, 266, 267]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 18, 19, 19, 19, 20, 21,
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106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117, 118,
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143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151,
152, 152, 153, 154, 154, 155, 155, 156, 156, 157, 158, 158, 159, 160,
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165, 164, 163, 162, 161, 163, 164, 164, 166]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 3, 4, 5, 4,
4, 4, 3, 4, 4, 5, 6, 7, 8, 9, 9, 9, 10, 11, 12, 12, 13, 14, 14, 15,
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202, 201, 199, 203, 202, 202, 202, 201, 201, 200, 201, 202, 202, 201,
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299, 300, 301, 302, 303, 304, 305, 305, 305, 306, 307, 308, 309, 310,
311, 312, 313]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 6, 5,
4, 5, 6, 5, 6, 5, 4, 4, 6, 7, 7, 8, 9, 10, 11, 12, 12, 11, 10, 9, 9,
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14, 15, 16, 14, 15, 17, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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28, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 37, 38, 38, 39, 38,
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20, 20, 21, 22, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31,
32, 33, 34, 35, 35, 36, 36, 37, 38, 38, 39, 40, 41, 41, 42, 43, 44,
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102, 101, 103, 103, 101, 102, 101, 102, 101, 100, 101, 100, 101, 101,
105, 106, 107, 108, 108, 107, 108, 107, 106, 108, 108, 109, 108, 105,
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113, 114, 115, 116, 117, 118, 119, 120, 120, 119, 120, 121, 121, 120,
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180, 179, 178, 177, 176, 175, 175, 176, 177, 177, 177, 178, 179, 180,
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191, 191, 191, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 5, 6, 7,
8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 17, 18,
19, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
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87, 88, 89, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97, 96, 96, 97,
98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 103, 102, 101, 100,
100, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 121, 122, 123, 123,
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124, 123, 124, 120, 121, 121, 122, 122, 123, 122, 122, 123, 124, 126,
127, 129, 130, 131, 132, 132, 133, 134, 133, 134, 135, 135, 135, 136,
137, 137, 136, 136, 137, 138, 138, 137, 137, 137, 138, 138, 137, 138,
139, 140, 139, 140, 141, 141, 142, 143, 144, 145, 146, 146, 147, 148,
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143, 142, 142, 143, 141, 140, 141, 142, 143, 141, 139, 138, 137, 136,
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147, 148, 149, 150, 151, 152, 153, 154, 155, 154, 153, 152, 153, 154,
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195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208,
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217, 218, 218, 217, 216, 217, 215, 214, 215, 213, 214, 215, 216, 217,
218, 219, 220, 221, 219, 218, 219, 217, 216, 215, 214, 213, 212, 213,
211, 212, 213, 213, 212, 211, 210, 210, 213, 213, 213, 212, 212, 214,
215, 216, 217, 218, 219, 220, 221, 220, 222]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 18, 17, 16, 17, 18,
16, 15, 16, 17, 17, 18, 19, 20, 21, 22, 21, 20, 19, 20, 19, 20, 21,
20, 21, 20, 21, 22, 23, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32,
32, 31, 31, 32, 32, 32, 33, 33, 32, 32, 33, 34, 35, 36, 37, 37, 38,
39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 49, 48, 47, 46, 45,
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35, 34, 33, 32, 31, 32, 30, 29, 28, 27, 28, 29, 30, 31, 32, 33, 34,
35, 36, 37, 38, 39, 40, 41, 40, 39, 38, 39, 37, 36, 35, 34, 33, 32,
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24, 23, 25, 26, 26, 27, 28, 29, 30, 30, 29, 29, 30, 31, 30, 31, 30,
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58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 69, 68,
67, 68, 69, 70, 71, 71, 72, 73, 72, 71, 70, 72, 73, 73, 74, 75, 76,
77, 76, 75, 74, 73, 74, 74, 75, 76, 77, 77, 78, 79, 80, 79, 80, 80,
79, 80, 80, 79, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92,
91, 93, 92, 91, 92, 93, 94, 95, 96]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 17, 18, 18, 18, 17, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 34, 35,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 106, 106, 107, 107, 107, 108,
109, 110, 111, 112, 113, 114, 113, 112, 113, 114, 115, 116, 114, 113,
112, 111, 110, 109, 110, 108, 107, 108, 106, 105, 104, 103, 102, 103,
104, 103, 101, 100, 99, 100, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89,
88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 79, 80, 77, 76, 77, 75,

74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 64, 63, 64, 62, 61, 60,
59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 45,
44, 43, 45, 45, 44, 45, 43, 42, 44, 45, 46, 47, 48, 48, 48, 48, 47,
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62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 91, 89,
88, 87, 86, 85, 84, 85, 83, 82, 81, 80, 79, 78, 77, 78, 79, 80, 80,
81, 82, 83, 84, 85, 86, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 80,
80, 79, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 69, 67, 66, 65, 64,
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69, 68, 68, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 73,
72, 71, 70, 69, 70, 69, 71, 71, 72, 73, 74, 75, 76, 77, 77, 78, 77,
78, 79, 80, 81, 82, 80, 79, 78, 77, 76, 75, 76, 77, 77, 78, 79, 78,
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36, 35, 34, 33, 32, 31, 32, 30, 31, 31, 29, 30, 30, 28, 27, 26, 25,
24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 14, 12, 11, 12, 10, 9,
10, 8, 7, 6, 6, 7, 8, 9, 9, 10, 11, 11, 11, 12, 13, 17, 19, 20, 23,
24, 25]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 2, 3, 2, 4, 5, 4, 3, 2, 1,
1, 2, 3, 1, 1, 2, 2, 3, 4, 3, 2, 2, 3, 4, 4, 5, 5, 4, 5, 4, 3, 3, 5,
6, 7, 7, 8, 9, 10, 11, 11, 10, 11, 12, 12, 12, 13, 14, 15, 13, 14, 12,
9, 8, 7, 6, 5, 4, 3, 2, 2, 3, 4, 3, 4, 4, 5, 5, 6, 5, 6, 7, 7, 7, 6,
5, 4, 3, 2, 2, 3, 3, 4, 4, 4, 5, 5, 4, 5, 5, 6, 7, 5, 6, 6, 5, 6, 5,
6, 7, 8, 9, 9, 9, 10, 11, 11, 9, 8, 7, 6, 5, 6, 7, 7, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 15, 16, 17, 18, 18, 17, 17, 16, 17, 17, 18, 18,
17, 16, 18, 18, 17, 16, 15, 14, 13, 12, 12, 13, 14, 13, 12, 11, 11,
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22, 21, 20, 19, 18, 19, 19, 18, 19, 20, 20, 21, 19, 20, 18, 18, 17,
17, 18, 19, 20, 21, 20, 21, 21, 22, 22, 22, 22, 22, 20, 15, 14, 18,
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46, 47, 46, 46, 47, 48, 47, 49, 49, 48, 47, 46, 47, 48, 47, 46, 45,
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61, 62, 63, 64, 65, 66, 67, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73,

74, 75, 76, 76, 77, 78, 79, 80, 81, 80, 79, 78, 77, 78, 78, 77, 77,
78, 77, 76, 77, 78, 77, 77, 75, 76, 76, 75, 74, 74, 78, 79, 80, 81,
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77, 78, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 100, 99, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 110, 111,
112, 113, 114, 114, 115, 116, 116, 117, 117, 117, 116, 115, 116, 117,
118, 117, 116, 115, 114, 113, 113, 114, 113, 114, 115, 113, 114, 115,
114, 112, 114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122,
123, 124, 124, 121, 121, 122, 123, 124, 125]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 5,
6, 6, 6, 7, 6, 7, 7, 8, 9, 9, 10, 11, 8, 6, 6, 6, 5, 6, 4, 4, 5, 5, 6,
6, 5, 7, 8, 9, 7, 7, 6, 5, 6, 6, 5, 6, 4, 4, 3, 2, 2, 3, 4, 5, 7, 8,
9, 10, 10, 11, 9, 8, 8, 9, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
35, 36, 37, 38, 39, 40, 41, 42, 41, 42, 41, 41, 41, 42, 42, 43, 44,
45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59,
59, 60, 61, 62, 63, 64, 65, 64, 65, 65, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 78, 77, 77, 80, 81, 82, 83, 82,
82, 81, 80, 79, 79, 80, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
89, 90, 91, 91, 92, 93, 92, 93, 93, 91, 90, 89, 89, 89, 90, 91, 92,
93, 94, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 102, 103, 104, 105,
106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 113, 114, 115, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129,
129, 128, 130, 130, 131, 132, 133, 134, 133, 132, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140, 141, 142, 141, 140, 139, 140, 141, 142,
141, 140, 139, 138, 137, 136, 137, 138, 137, 138, 139, 135, 134, 135,
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139, 140, 139, 140, 140, 139, 138, 137, 136, 135, 134, 133, 134, 133,
133, 134, 135, 137, 138, 139, 140, 139, 139, 141, 142, 143, 144, 144,
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140, 140, 141, 142, 142, 143, 144, 144, 145, 145, 146, 147, 146, 145,
144, 144, 145, 146, 147, 147, 147, 148, 149, 149, 150, 150, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 167, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177,
178, 179, 180, 181, 181, 182, 183, 184, 185, 183, 182, 180, 181, 182,
183, 184, 185, 186, 187, 188, 189, 190, 191, 191, 192, 193, 193, 194,
194, 193, 194, 195, 196, 196, 197, 197, 196, 197, 198, 195, 195, 196,
197, 198, 199, 199, 200, 201, 202, 203, 204, 203, 204, 205, 206, 207,
207, 208, 206, 207, 207, 206, 207, 208, 209, 209, 210, 211, 211, 210,
211, 209, 208, 207, 206, 205, 204, 203, 202, 201, 200, 199, 198, 197,
198, 199, 200, 199, 198, 199, 199, 200, 200, 196, 195, 194, 194, 194,
195, 195, 196, 195, 196, 196, 196, 196, 197, 197, 198, 199, 200, 201,
202, 203, 204, 204, 205, 206, 207, 208, 209, 210, 211, 212, 212, 212,
213, 214, 213, 214, 215, 215, 216, 217, 218, 219, 219, 220, 219, 220,
221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 233,
232, 233, 234, 233, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241,
242, 242, 243, 244, 245, 246, 247, 248, 249, 249, 248, 249, 248, 249,
250, 251, 252, 253, 254, 255, 256, 257, 258, 258, 257, 258, 257, 257,
258, 259, 260, 261, 261, 262, 263, 264, 265, 266, 267, 267, 268, 269,

270, 271, 272, 273, 273, 274, 275, 276, 276, 277, 278, 277, 277, 278,
279, 280, 281, 282, 283, 283, 284, 284, 284, 285, 286, 286, 286, 285,
285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298,
299, 300, 301, 301, 300, 299, 300, 301, 300, 301, 302, 302, 302, 303,
304, 303, 298, 297, 297, 298, 298, 298, 299, 300, 301, 302, 303, 304,
305, 306, 307, 307, 308, 309, 310, 311, 311, 311, 312, 313, 314, 315,
316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329,
330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 342,
342, 343, 343, 344]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 19, 18, 17, 18, 19,
18, 17, 16, 17, 18, 19, 17, 16, 15, 18, 17, 16, 16, 17, 18, 17, 17,
16, 15, 16, 14, 13, 14, 15, 16, 17, 18, 19, 20, 18, 19, 20, 19, 18,
19, 20, 21, 21, 22, 22, 22, 21, 20, 20, 20, 19, 18, 17, 16, 14, 13,
12, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 37, 38, 36,
35, 34, 35, 35, 33, 32, 31, 30, 29, 28, 27, 28, 29, 30, 29, 28, 28,
29, 29, 30, 31, 31, 30, 28, 26, 27, 28, 28, 27, 27, 26, 27, 26, 25,
26, 28, 29, 29, 28, 25, 24, 24, 23, 22, 23, 25, 26, 25, 24, 21, 22,
23, 24, 25, 24, 23, 23, 24, 24, 25, 26, 27, 28, 29, 30, 30, 31, 31,
32, 33, 33, 32, 33, 34, 34, 35, 36, 35, 34, 35, 36, 36, 35, 33, 35,
36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50,
51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 63,
64, 65, 65, 64, 63, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72,
73, 74, 75, 75, 76, 76, 76, 77, 78, 79, 80, 81, 81, 80, 80, 81, 82,
83, 83, 84, 85, 86, 85, 85, 86, 86, 87, 88, 89, 90, 91, 90, 89, 90,
88, 87, 86, 85, 83, 84, 85, 86, 86, 87, 87, 88, 88, 88, 89, 90, 91,
92, 93, 93, 94, 93, 94, 94, 94, 94, 94, 95, 96, 97, 98, 99, 97, 98,
99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111,
109, 110, 111, 111, 112, 112, 113, 112, 111, 110, 112, 113, 114, 113,
114, 115, 116, 115, 116, 116, 114, 113, 113, 112, 111, 111, 110, 109,
111, 112, 114, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123,
124, 124, 123, 124, 124, 123, 123, 124, 125, 126, 127, 128, 129, 130,
130, 129, 128, 127, 126, 127, 125, 124, 123, 122, 121, 120, 119, 118,
117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 109, 110, 107, 106,
105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 95, 96, 97, 97,
95, 93, 94, 92, 91, 90, 91, 89, 90, 90, 88, 87, 86, 87, 85, 86, 84,
83, 82, 81, 80, 79, 80, 81, 82, 83, 84, 85, 85, 84, 83, 85, 86, 87,
86, 84, 82, 81, 80, 78, 79, 77, 77, 76, 75, 74, 73, 72, 71, 70, 69,
68, 67, 66, 65, 64, 65, 65, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54,
53, 52, 53, 54, 55, 55, 51, 50, 49, 48, 47, 46, 45, 44, 45, 43, 42,
43, 41, 40, 41, 39, 38, 39, 40, 41, 41, 40, 37, 36, 35, 36, 34, 33,
33, 33, 32, 34, 35, 37, 37, 36, 35, 34, 33, 31, 30, 31, 32, 33, 33,
32, 34, 35, 35, 35, 34, 33, 31, 29, 32, 34, 30, 29, 28, 27, 26, 25,
24, 23, 24, 25, 25, 24, 22, 20, 19, 18, 17, 16, 15, 14, 13, 11, 10, 9,
8, 7, 6, 5, 4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 10, 10, 11,
12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 31, 32, 33, 32, 33, 32, 32, 34, 34, 33, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 58, 58, 59, 60, 61, 62, 63, 64, 65, 64,

63, 62, 61, 61, 60, 60, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72,
71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84,
84, 85, 85, 84, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 88, 88, 88,
89, 90, 91, 92, 92, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 28, 28, 29, 29, 29, 30, 28, 29, 29, 30, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41, 39, 40, 38,
38, 39, 39, 39, 40, 41, 42, 43, 44, 45, 43, 44, 45, 46, 45, 46, 47,
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46, 47, 48, 49, 50, 51, 52, 53, 52, 51, 53, 54, 54, 55, 56, 57, 58,
59, 60, 61, 60, 62, 62, 61, 59, 58, 58, 57, 58, 58, 58, 59, 59, 60,
61, 60, 59, 60, 56, 55, 54, 53, 52, 50, 49, 48, 47, 48, 48, 47, 47,
46, 47, 48, 48, 46, 45, 44, 43, 42, 42, 42, 43, 43, 45, 47, 45, 46,
45, 44, 43, 42, 42, 44, 43, 44, 43, 44, 45, 46, 47, 45, 44, 45, 46,
46, 47, 47, 46, 45, 46, 47, 48, 49, 49, 50, 49, 48, 49, 50, 51, 51,
52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 75, 75, 76, 77, 78, 79, 80, 81, 82,
82, 82, 83, 84, 84, 83, 84, 85, 85, 84, 85, 83, 84, 85, 85, 84, 83,
84, 83, 82, 83, 84, 84, 85, 86, 87, 86, 85, 84, 83, 82, 82, 83, 84,
85, 84, 84, 85, 85, 86, 87, 87, 86, 85, 84, 85, 83, 82, 82, 81, 81,
80, 79, 81, 82, 83, 84, 85, 84, 83, 83, 85, 84, 84, 85, 85, 84, 84,
83, 81, 81, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105,
106, 107, 107, 108, 107, 108, 108, 107, 106, 108, 109, 108, 107, 106,
105, 106, 107, 106, 105, 106, 107, 108, 109, 110, 110, 106, 106, 105,
104, 106, 105, 104, 103, 103, 104, 105, 107, 108, 109, 110, 109, 110,
110, 109, 110, 110, 111, 111, 110, 109, 110, 108, 109, 110, 111, 112,
113, 114, 114, 115, 116, 117, 117, 116, 115, 116, 115, 114, 113, 114,
115, 112, 111, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 126, 127, 128, 129, 128, 127, 126, 127, 125,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 157, 158, 157, 158,
159, 160, 161, 160, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
170, 171, 172, 172, 172, 171, 170, 171, 171, 171, 171, 172, 172, 173,
174, 175, 176, 177, 178, 178, 177, 178, 179, 178, 177, 178, 179, 180,
180, 180, 179, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 193, 194, 195, 195, 194, 194, 195, 194, 194, 195, 196, 197,
197, 198, 199, 200, 201, 200, 201, 199, 198, 198, 196, 197, 198, 198,
199, 197, 196, 197, 198, 198, 199, 200, 201, 202, 203, 204, 205, 206,
207, 208, 209, 209, 210, 211, 211, 212, 211, 210, 211, 210, 209, 210,
211, 211, 212, 212, 213, 214, 215, 216, 215, 214, 213, 212, 212, 210,
211, 212, 213, 212, 211, 211, 214, 214, 215, 216, 217, 218, 219, 220,
221, 220, 221, 222, 219, 218, 219, 220, 221, 222, 221, 220, 219, 218,
217, 216, 215, 214, 213, 213, 214, 215, 216, 217, 216, 215, 216, 215,
216, 217, 217, 217, 217, 218, 218, 218, 217, 217, 218, 219, 219, 220,
220, 220, 221, 222, 223, 223, 224, 225, 226, 227, 228, 229, 228, 229,
230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 5, 4,

3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 9, 8, 10, 11, 12, 12, 12, 11,
10, 11, 9, 7, 6, 5, 4, 3, 2, 1, 2, 2, 3, 6, 7, 8, 9, 10, 11, 11, 10,
9, 10, 11, 11, 11, 10, 8, 8, 9, 10, 11, 12, 11, 11, 12, 13, 14, 15,
16, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29,
29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
45, 46, 47, 46, 45, 44, 43, 44, 45, 45, 42, 41, 41, 42, 43, 44, 45,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 58,
59, 60, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 82, 82, 83, 84,
85, 86, 87, 85, 84, 83, 82, 79, 78, 79, 78, 77, 78, 78, 77, 77, 77,
77, 79, 80, 80, 81, 82, 83, 84, 85, 84, 85, 86, 86, 85, 84, 83, 84,
84, 85, 82, 80, 80, 81, 82, 83, 84, 85, 86, 85, 86, 84, 83, 84, 84,
84, 85, 85, 86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 104, 105, 104, 105, 106, 107,
108, 109, 110, 111, 111, 110, 109, 108, 108, 109, 110, 110, 111, 112,
112, 113, 113, 111, 109, 108, 108, 110, 111, 112, 114, 115, 116, 117,
118, 117, 116, 115, 114, 113, 113, 114, 114, 115, 115, 116, 117, 118,
119, 118, 117, 118, 116, 114, 114, 112, 112, 112, 113, 113, 111, 112,
113, 114, 114, 113, 112, 110, 109, 109, 109, 109, 110, 111, 113, 114,
115, 116, 117, 118, 119, 120, 121, 121, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 130, 131, 132, 132, 131, 130, 131, 132, 133, 133,
134, 134, 135, 136, 135, 134, 135, 133, 132, 131, 130, 129, 129, 128,
127, 126, 125, 126, 127, 126, 127, 128, 129, 130, 131, 130, 131, 132,
133, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146,
147, 148, 149, 148, 145, 146, 147, 147, 146, 147, 145, 144, 143, 142,
141, 142, 143, 144, 144, 143, 142, 142, 141, 142, 144, 145, 146, 145,
144, 145, 145, 146, 146, 147, 147, 148, 147, 148, 149, 150, 150, 150,
151, 152, 153, 154, 155, 155, 156, 157, 158, 159, 159, 158, 157, 158,
157, 159, 159, 160, 161, 162, 162, 163, 163, 162, 162, 163, 164, 164,
165, 164, 161, 160, 158, 156, 156, 157, 157, 157, 158, 159, 160, 160,
161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 182, 182, 183, 184, 185, 186,
187, 187, 187, 188, 189, 190, 191, 191, 191, 192, 193, 194, 195, 196,
197, 198, 198, 197, 198, 197, 196, 195, 194, 193, 194, 192, 191, 190,
189, 188, 187, 188, 189, 189, 190, 190, 189, 189, 189, 186, 185, 184,
185, 186, 185, 184, 183, 182, 181, 180, 179, 178, 177, 176, 175, 174,
173, 172, 171, 170, 169, 170, 171, 171, 170, 169, 168, 169, 170, 171,
172, 173, 173, 172, 171, 170, 167, 166, 165, 166, 166, 164, 165, 163,
162, 163, 164, 162, 161, 160, 162, 164, 163, 164, 165, 164, 162, 163,
164, 165, 166, 166, 166, 167, 167, 168, 169, 170, 171, 172, 171, 170,
169, 168, 168, 169, 170, 170, 170, 170, 170, 171, 172, 172, 173, 174,
174, 173, 172, 172, 173, 173, 172, 173, 174, 174, 173, 172, 173, 174,
175, 176, 176, 177, 178, 179, 180, 179, 180, 178, 177, 176, 177, 175,
174, 173, 174, 172, 171, 171, 173, 174, 175, 175, 175, 176, 177, 178,
177, 176, 175, 174, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181,
181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 190, 191, 192, 193,
194, 195, 196, 197, 198, 199]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 1, 1, 2, 3, 4,
5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 25, 25, 26, 27, 28, 29, 30, 29, 28, 29, 27, 28,

29, 30, 31, 32, 31, 30, 31, 32, 29, 28, 29, 30, 29, 28, 29, 30, 31,
32, 30, 31, 31, 32, 33, 34, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29,
30, 30, 31, 29, 28, 26, 25, 24, 26, 27, 26, 25, 27, 28, 29, 30, 31,
30, 31, 32, 33, 34, 34, 35, 35, 34, 34, 35, 36, 36, 36, 36, 36, 35,
33, 34, 35, 36, 35, 35, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 28,
27, 26, 25, 24, 26, 29, 29, 30, 31, 32, 33, 34, 34, 35, 36, 34, 35,
36, 36, 37, 38, 37, 38, 37, 36, 37, 38, 37, 33, 29, 26, 23, 23, 23,
24, 23, 24, 25, 26, 25, 26, 24, 23, 24, 25, 26, 27, 27, 26, 25, 24,
24, 25, 26, 27, 25, 24, 27, 27, 28, 29, 31, 32, 33, 34, 34, 35, 36,
35, 34, 34, 35, 36, 37, 38, 38, 37, 38, 36, 38, 39, 40, 39, 40, 41,
42, 41, 40, 39, 38, 37, 36, 35, 33, 32, 31, 30, 29, 31, 32, 33, 33,
32, 33, 34, 33, 31, 30, 29, 30, 34, 35, 34, 35, 36, 36, 36, 36, 32,
31, 33, 32, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 49, 48, 47, 46, 47, 47, 48, 48, 49, 49, 48, 45, 44, 43,
44, 42, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 50, 51,
52, 53, 54, 54, 53, 52, 53, 52, 52, 52, 53, 54, 55, 55, 56, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 68, 67, 66, 65, 64,
63, 62, 61, 60, 59, 58, 57, 58, 56, 55, 56, 54, 53, 54, 55, 55, 54,
54, 55, 54, 53, 52, 51, 51, 52, 53, 53, 52, 51, 50, 49, 51, 53, 55,
54, 53, 54, 54, 54, 54, 53, 54, 53, 54, 55, 56, 55, 56, 55, 56, 57,
58, 59, 60, 60, 60, 60, 61, 62, 62, 61, 60, 59, 60, 61, 61, 60, 58,
57, 56, 57, 56, 56, 55, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64,
64, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 76, 75,
75, 76, 77, 78, 79, 80, 79, 78, 77, 78, 76, 77, 73, 74, 74, 75, 74,
75, 76, 77, 78, 79, 79, 80, 77, 78, 78, 77, 79, 79, 78, 78, 77, 78,
79, 80, 80, 79, 79, 79, 80, 80, 79, 78, 79, 81, 82, 83, 84, 84, 83,
82, 81, 82, 82, 83, 83, 84, 84, 85, 83, 82, 80, 78, 80, 81, 81, 81,
82, 83, 84, 83, 82, 81, 80, 79, 80, 78, 79, 80, 80, 81, 81, 82, 83,
82, 82, 82, 84, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92,
93, 94, 94, 94, 95, 96, 95, 96, 96, 93, 94, 95, 96, 96, 97, 96, 96,
95, 94, 93, 90, 91, 92, 92, 91, 90, 88, 88, 89, 89, 92, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 114, 113, 114, 114, 114, 112, 111, 111,
112, 113, 114, 114, 114, 113, 113, 114, 115, 115]

Vertices Covered by Walks: [687, 680, 685, 672, 673, 726, 689, 718,
688, 699, 689, 736, 691, 691, 689, 693, 686, 700, 754, 655, 719, 743,
682, 709, 612]

Farthest Distance from Starting Position: [193, 230, 207, 219, 256,
149, 207, 230, 175, 93, 120, 104, 267, 204, 313, 208, 222, 96, 116,
125, 344, 130, 243, 199, 115]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [84, 2, 2, 80, 555, 6, 15, 4, 10, 70, 2, 23]

Average Step of Return: 65.6153846154 out of 1000 Steps

Cluster Size: 59011

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 7, 8,
9, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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30, 31, 32, 33, 34, 35, 36, 35, 34, 34, 35, 36, 37, 36, 36, 36, 37,
38, 39, 40, 39, 40, 38, 37, 37, 38, 38, 38, 39, 38, 39, 37, 38, 39,
40, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54,
53, 53, 54, 53, 54, 54, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63,
64, 65, 66, 67, 68, 67, 66, 65, 66, 66, 67, 68, 68, 67, 68, 69, 70,
71, 72, 72, 73, 74, 73, 74, 75, 76, 75, 75, 76, 76, 77, 78, 79, 78,
79, 80, 81, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 101, 100, 101, 100, 101,
102, 103, 101, 102, 102, 101, 102, 103, 102, 103, 101, 103, 103, 99,
98, 97, 96, 95, 94, 93, 94, 95, 94, 92, 91, 92, 92, 90, 89, 88, 87,
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75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88,
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Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 6, 7, 8,
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106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118,
119, 119, 120, 120, 119, 118, 119, 120, 121, 122, 122, 122, 121, 120,
121, 122]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 1, 1, 2, 2, 3,
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23, 24, 27, 28, 28, 29, 30, 31, 32, 32, 33, 33, 34, 31, 32, 30, 30,
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23, 22, 21, 20, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 7, 6, 5,
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12, 13, 14, 14, 15, 16, 15, 16, 17, 17, 17, 17, 19, 20, 20]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 6, 7, 8, 9,
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100, 99, 98, 97, 98, 96, 95, 94, 95, 95, 95, 94, 95, 96, 95, 96, 97,

96, 97, 97, 96, 97, 98, 97, 98, 96, 93, 91, 91, 92, 93, 94, 95, 96,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 1, 1, 2, 3, 4, 5,
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187, 187, 188, 189, 188, 188, 187, 187, 189, 190, 191, 192, 193, 194,
195, 196, 196, 195, 196, 197, 197, 197, 198, 199, 200, 201, 201, 202,
202, 203, 204, 204, 205, 205, 204, 205, 206, 207, 208, 207, 207, 207,
206, 206, 205, 206, 207, 207, 205]

Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 4, 3, 2, 2, 1, 2, 3, 3, 2, 3, 4, 5, 6, 6, 5, 6, 4, 4, 5, 5, 6, 7, 3, 3, 3, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 25, 25, 26, 27, 26, 25, 26, 27, 27, 28, 29, 30, 31, 32, 31, 30, 29, 28, 27, 27, 25, 26, 27, 28, 29, 30, 30, 30, 31, 32, 33, 33, 33, 34, 35, 34, 35, 33, 32, 33, 31, 32, 33, 34, 35, 36, 36, 36, 37, 37, 37, 37, 37, 38, 38, 39, 39, 40, 39, 38, 38, 38, 38, 39, 40, 41, 42, 42, 43, 43, 44, 44, 45, 46, 45, 43, 42, 43, 44, 44, 45, 44, 44, 45, 44, 44, 44, 45, 45, 46, 46, 46, 45, 43, 42, 43, 43, 44, 43, 42, 41, 43, 42, 41, 43, 43, 44, 45, 46, 47, 46, 45, 43, 42, 41, 40, 40, 42, 43, 42, 41, 40, 41, 44, 45, 46, 45, 45, 43, 42, 41, 42, 43, 43, 42, 41, 40, 39, 38, 38, 37, 38, 38, 39, 39, 42, 43, 44, 44, 45, 46, 43, 44, 44, 43, 41, 40, 39, 41, 40, 39, 41, 42, 43, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50, 49, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 56, 56, 55, 55, 54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 59, 58, 60, 61, 61, 61, 62, 63, 64, 65, 66, 65, 66, 67, 67, 68, 69, 69, 68, 66, 67, 68, 69, 69, 68, 67, 66, 67, 68, 67, 65, 66, 67, 67, 66, 65, 66, 64, 64, 63, 64, 65, 66, 67, 68, 69, 68, 66, 67, 65, 62, 61, 60, 61, 62, 62, 59, 60, 58, 57, 56, 57, 57, 55, 56, 56, 57, 57, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 44, 45, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 34, 35, 36, 36, 36, 35, 34, 32, 31, 30, 29, 28, 27, 26, 25, 26, 27, 24, 23, 22, 21, 20, 19, 18, 17, 18, 16, 17, 18, 19, 20, 21, 21, 20, 19, 20, 21, 18, 17, 16, 18, 19, 18, 17, 15, 14, 15, 16, 17, 18, 18, 17, 15, 13, 12, 13, 11, 10, 9, 10, 8, 8, 7, 6, 6, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 46, 47, 45, 46, 47, 48, 47, 46, 47, 47, 48, 48, 46, 49, 50, 51, 51, 51, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 67, 68, 69, 68, 69, 69, 68, 68, 68, 69, 69, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 88, 88, 89, 90, 91, 92, 93, 93, 92, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 101, 102, 102, 100, 101, 102, 103, 104, 104, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 109, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115, 114, 115, 116, 117, 116, 116, 117, 118, 119, 120, 120, 119, 118, 117, 118, 117, 116, 118, 115, 114, 115, 116, 117, 116, 116, 117, 118, 119, 120, 118, 117, 117, 118, 119, 120, 121, 122, 121, 120, 120, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 131, 132, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 149, 150, 150, 150, 151, 151, 152, 152, 153, 154, 154, 153, 151, 149, 149, 148, 147, 146, 147, 145, 144, 143, 142]

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96, 95, 94, 93, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117,
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169, 170, 171, 171, 172, 173, 174, 174, 173, 175, 175, 176, 177, 178,
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203, 204, 205, 206, 207, 208, 209, 209, 210, 211, 212, 213, 214, 215,
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228, 229, 230, 231, 232, 231, 230, 231, 232, 233, 234, 234, 234, 235,
236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249,
250, 251, 252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 260, 261,
262, 263]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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75, 76, 75, 74, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 80, 79, 78,
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96, 95, 96, 95, 96, 97, 98, 97, 96, 97, 97, 97, 98, 99, 99, 98, 99,
97, 98, 99, 99, 98, 95, 94, 93, 92, 91, 90, 89, 91, 92, 91, 90, 91,
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101, 102, 103, 103, 104, 104, 103, 104, 102, 104, 100, 101, 102, 102,
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98, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88, 86, 85, 87, 84, 83, 84,
84, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 72, 71, 70, 69, 68,
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71, 72, 73, 73, 74, 75, 76, 76, 77, 75, 74, 72, 70, 69, 68]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 6,
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152, 153, 154, 155, 156, 156, 157, 158, 159, 159, 160, 161, 161, 162,
161, 162, 161, 160, 162, 162, 162, 163, 164, 160]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 88, 89, 88, 89, 90, 91, 92, 93, 94, 94,
95, 96, 97, 98, 98, 98, 99, 100, 101, 102, 102, 103, 103, 103, 104,
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111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 130, 130, 131, 131,
131, 130, 131, 131, 132, 132, 132, 133, 133, 133, 133, 134, 135, 136,
136, 137, 138, 139, 140, 141, 140, 141, 139, 140, 141, 142, 143, 144,
144, 143, 143, 142, 142, 143, 144, 143, 143, 144, 145, 145, 146, 144,
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133, 132, 133, 134, 134, 134, 132, 131, 130, 131, 135, 135, 134, 134,
135, 135, 140, 140, 140, 139, 139, 140, 141, 142, 143, 144, 145, 144,
143, 142, 141, 141, 142, 143, 144, 145, 145, 146, 147, 146, 147, 144,

145, 146, 146, 143, 142, 140, 139, 140, 140, 137, 137, 138, 136, 136,
137, 138, 139, 140, 141, 142, 141, 142, 143, 143, 142, 142, 143, 143,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 153, 152,
151, 150, 150, 149, 151, 152, 153, 154, 153, 155, 156, 157, 158, 159,
160, 160, 161, 160, 159, 160, 161, 160, 158, 157, 156, 157, 158, 155,
154, 153, 152, 151, 150, 149, 148, 147, 146, 147, 145, 144, 143, 142,
142, 143, 144, 145, 144, 143, 145, 146, 146, 147, 148, 147, 146, 147,
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144, 145, 145, 146, 147, 148, 149, 150, 151, 152, 152, 151, 152, 151,
152, 153, 154, 154, 155, 154, 155, 154, 155, 155, 156, 157, 158, 159,
160, 161, 162, 163, 164, 165, 166, 166, 165, 164, 165, 163, 163, 165,
166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178,
179, 180, 181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 190, 190,
191, 192, 192, 192, 193, 194, 195, 195, 196, 197, 198]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8,
7, 6, 6, 7, 8, 9, 10, 11, 11, 11, 10, 11, 12, 11, 11, 12, 13, 14, 15,
15, 16, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 22, 22, 23, 24, 24,
25, 26, 26, 27, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
35, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 43, 44, 45, 45, 46, 47,
47, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 52, 51, 53, 53, 53, 52,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 61, 60, 59, 59, 60,
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67, 68, 69, 69, 69, 68, 67, 68, 66, 65, 64, 63, 64, 65, 65, 66, 66,
67, 68, 68, 67, 68, 69, 69, 70, 71, 72, 72, 71, 72, 71, 70, 71, 72,
72, 71, 70, 69, 68, 67, 69, 71, 72, 72, 72, 71, 70, 69, 68, 67, 66,
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75, 76, 76, 75, 74, 74, 72, 69, 69, 68, 67, 66, 64, 63, 61, 60, 59,
58, 57, 56, 55, 54, 54, 55, 56, 57, 56, 57, 57, 56, 55, 56, 57, 55,
54, 54, 55, 56, 57, 56, 55, 54, 54, 53, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,
75, 74, 73, 72, 71, 72, 73, 74, 75, 75, 76, 76, 75, 76, 76, 76, 75,
75, 76, 74, 75, 73, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62, 62,
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66, 67, 68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 75, 74, 73, 72, 73,
74, 74, 73, 72, 73, 74, 75, 75, 75, 76, 76, 75, 74, 74, 75, 73, 75,
74, 75, 76, 77, 76, 75, 75, 74, 73, 72, 74, 74, 74, 73, 73, 74, 71,
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74, 74, 75, 75, 75, 75, 76, 76, 74, 73, 74, 75, 76, 77, 77, 76, 75,
72, 72, 71, 72, 71, 70, 69, 69, 69, 70, 71, 71, 72, 72, 71, 72, 71,
71, 72, 73, 73, 72, 71, 71, 72, 73, 74, 75, 75, 74, 73, 73, 74, 75,
74, 73, 73, 72, 73, 73, 74, 75, 76, 77, 76, 74, 75, 76, 77, 78, 79,
79, 78, 77, 76, 75, 74, 75, 76, 75, 75, 76, 77, 77, 78, 79, 79, 80,
80, 80, 81, 82, 81, 80, 81, 82, 82, 81, 78, 79, 80, 79, 81, 82, 81,
81, 82, 83, 84, 85, 86, 85, 84, 83, 82, 81, 80, 79, 78, 75, 74, 75,
74, 73, 74, 75, 76, 77, 76, 77, 75, 74, 72, 73, 73, 73, 72, 73, 75,
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77, 76, 75, 76, 76, 75, 74, 73, 74, 74, 75, 76, 77, 78, 79, 80, 79,
78, 80, 81, 82, 82, 81, 80, 81, 82, 83, 84, 83, 82, 83, 81, 81, 82,

83, 84, 85, 86, 87, 88, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78,
79, 80, 80, 81, 81, 81, 81, 80, 81, 82, 82, 79, 77, 76, 75, 74, 75,
77, 76, 77, 79]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 6, 7,
8, 8, 6, 6, 6, 5, 6, 7, 4, 6, 7, 8, 9, 7, 7, 8, 9, 8, 10, 9, 8, 5, 5,
7, 6, 5, 3, 2, 1, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8, 9, 10, 11, 11, 12, 12,
11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41,
42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 51, 50, 50, 51, 51, 52,
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57, 57, 58, 58, 59, 60, 61, 59, 60, 59, 58, 59, 60, 61, 61, 62, 63,
64, 65, 66, 66, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 73, 74, 75,
74, 74, 74, 73, 72, 73, 74, 75, 75, 74, 76, 77, 78, 79, 80, 81, 82,
81, 81, 82, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 88,
87, 86, 85, 86, 84, 83, 82, 83, 81, 80, 79, 80, 81, 82, 79, 78, 79,
77, 76, 77, 78, 77, 78, 76, 78, 77, 78, 78, 78, 77, 75, 76, 76, 75,
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79, 80, 81, 82, 83, 84, 84, 84, 85, 85, 86, 86, 87, 88, 89, 90, 91,
92, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 102, 103,
104, 104, 105, 106, 106, 105, 104, 103, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 111, 112, 113, 114, 113, 112, 113, 111, 110, 111,
111, 110, 111, 112, 111, 112, 109, 107, 106, 105, 104, 103, 103, 102,
101, 103, 102, 103, 103, 102, 103, 100, 99, 98, 99, 100, 99, 97, 98,
99, 98, 98, 97, 97, 96, 97, 97, 96, 95, 94, 94, 96, 96, 97, 97, 98,
99, 100, 101, 102, 102, 101, 100, 100, 101, 101, 102, 102, 103, 104,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 110, 109,
108, 109, 109, 107, 106, 107, 105, 106, 107, 108, 109, 108, 108, 109,
109, 110, 110, 110, 111, 109, 108, 109, 107, 106, 105, 104, 103, 104,
103, 104, 106, 108, 109, 110, 111, 112, 113, 114, 115, 115, 114, 115,
115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 138,
137, 138, 139, 138, 136, 136, 138, 139, 140, 141, 142, 143, 144, 145,
146, 147, 148, 148, 147, 146, 146, 147, 147]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 3, 4, 3,
4, 2, 3, 1, 2, 3, 2, 2, 1, 1, 2, 2, 3, 4, 4, 3, 4, 5, 3, 5, 6, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 27, 28, 28, 29, 30, 31, 32, 33, 31, 32, 33, 32, 33, 34, 33,
32, 33, 34, 33, 32, 32, 33, 34, 35, 36, 37, 37, 38, 38, 36, 35, 37,
36, 36, 37, 38, 39, 40, 41, 41, 41, 42, 42, 40, 41, 42, 43, 44, 44,
43, 42, 41, 42, 40, 39, 40, 38, 37, 36, 35, 34, 33, 33, 34, 36, 37,

36, 36, 37, 35, 34, 35, 35, 35, 36, 37, 36, 35, 34, 33, 33, 34, 35,
35, 36, 35, 35, 36, 37, 38, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30,
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37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 48, 49,
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69, 69, 70, 70, 71, 71, 72, 73, 72, 71, 70, 72, 73, 74, 75, 74, 75,
76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
105, 106, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 113, 114,
115, 116, 117, 117, 118, 119, 119, 118, 117, 118, 116, 116, 117, 116,
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106, 107, 108, 108, 107, 107, 108, 109, 108, 109, 108, 109, 110, 111,
110, 111, 112, 113, 114, 115, 116, 116, 115, 116, 117, 118, 116, 116,
115, 114, 113, 112, 113, 114, 114, 113, 112, 111, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129,
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136, 137, 138, 139, 140, 139, 140, 140, 140, 140, 141, 142, 143, 144,
144, 143, 143, 143, 144, 145, 144, 143, 144, 145, 144, 142, 143, 144,
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144, 143, 141, 141, 140, 141, 142, 143, 142, 142, 141, 137, 138, 137,
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156, 157, 158, 157, 156, 157, 157, 159, 157, 158, 159, 158, 159, 155,
154, 153, 154, 154, 155, 156, 155, 155, 152, 151, 152, 153, 152, 151,
150, 153, 154, 154, 153, 153, 152, 150, 151, 150, 149, 148, 149, 150,
151, 150, 152, 153, 154, 155, 155, 156, 157, 156, 155, 156, 157, 158,
159, 160, 161, 162, 163, 162, 161, 162, 163, 164, 165, 165, 165, 166,
167, 167, 166, 165, 164, 163, 164, 165, 163, 162, 161, 160, 159, 159,
160, 161, 161, 161, 162, 163, 164, 164, 165, 166, 167, 168, 169, 170,
171, 172, 173, 173, 174, 175, 176, 175, 173, 173, 174, 174, 174, 175,
176]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 10, 11, 11, 10, 10, 11, 12, 13, 14, 15, 14, 13, 13, 14, 15, 14,
13, 12, 11, 10, 9, 10, 8, 7, 8, 8, 7, 8, 6, 8, 8, 9, 10, 10, 11, 11,
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15, 14, 12, 11, 10, 9, 8, 8, 6, 5, 4, 3, 4, 4, 2, 1, 2, 3, 4, 5, 6, 7,
8, 9, 7, 7, 6, 8, 6, 7, 5, 6, 7, 8, 8, 8, 7, 5, 7, 6, 7, 8, 9, 9, 8,
8, 8, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 26, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 35,
35, 36, 37, 38, 38, 39, 40, 41, 41, 42, 42, 43, 42, 43, 44, 45, 46,
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58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73,
74, 75, 74, 73, 72, 71, 72, 73, 74, 75, 75, 76, 76, 77, 76, 77, 76,
75, 74, 73, 74, 72, 71, 70, 69, 68, 67, 66, 68, 69, 69, 70, 71, 72,
73, 72, 71, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 87, 87, 88, 89, 90, 90, 91, 92, 93, 92, 91, 92, 91,
92, 92, 93, 94, 95, 96, 97, 98, 97, 98, 99, 99, 100, 101, 102, 103,
102, 103, 102, 101, 100, 100, 102, 101, 102, 102, 100, 99, 98, 97, 96,
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101, 101, 101, 102, 103, 104, 104, 104, 103, 104, 105, 104, 105, 106,
107, 107, 108, 103, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109,
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113, 114, 115, 116, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124,
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152, 153, 153, 152, 151, 150, 150, 151, 152, 152, 153, 154, 154, 154,
155, 156, 154, 155, 156, 157, 157, 158, 159, 158, 156, 155, 154, 153,
152, 151, 150, 149, 148, 147, 146, 145, 144, 145, 143, 142, 143, 144,
144, 143, 141, 140, 141, 140, 139, 138, 137, 138, 139, 140, 141, 142,
143, 144, 145, 146, 147, 148, 147, 146, 145, 144, 145, 143, 142, 141,
140, 141, 143, 143, 143, 142, 143, 141, 139, 141, 142, 141, 140, 141,
143, 144, 145, 146, 145, 144, 145, 146, 144, 138, 137, 136, 135, 135,
134, 135, 136, 139, 140, 141, 142]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 13, 14, 15, 16, 16, 16, 16, 16, 17, 18, 17, 16, 15,
14, 13, 14, 14, 12, 14, 15, 15, 14, 13, 12, 12, 13, 14, 15, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32,
33, 33, 34, 35, 35, 35, 36, 35, 35, 35, 34, 35, 36, 37, 38, 39, 39,
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44, 43, 42, 43, 42, 41, 42, 43, 44, 43, 40, 41, 42, 43, 44, 43, 43,
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38, 37, 36, 35, 34, 35, 36, 37, 37, 36, 38, 39, 40, 41, 42, 40, 41,
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79, 80, 79, 78, 77, 76, 75, 74, 73, 72, 73, 71, 72, 70, 69, 68, 71,
72, 71, 70, 67, 66, 65, 64, 63, 62, 61, 61, 60, 59, 60, 61, 62, 63,
64, 64, 65, 65, 64, 63, 60, 59, 58, 57, 56, 56, 55, 57, 58, 59, 60,
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44, 45, 45, 42, 41, 40, 39, 39, 39, 40, 38, 37, 36, 37, 35, 34, 33,
33, 34, 35, 34, 36, 37, 37, 38, 36, 36, 37, 38, 38, 39, 40, 41, 41,

41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 53,
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77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 85, 85, 86, 87, 88, 89,
90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98, 99, 100, 101, 101,
102, 102, 102, 103, 104, 104, 105, 106, 107, 108, 109, 109, 110, 111,
112, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122,
122, 123, 123, 121, 122, 123, 123, 123, 123, 123, 124, 125, 126, 127,
128, 129, 130, 129, 130, 131, 131, 128, 127, 128, 129, 130, 130, 129,
128, 127, 128, 129, 129, 130, 131, 131, 132, 133, 132, 131, 132, 130,
131, 132, 133, 134, 135, 135, 136, 136, 135, 136, 134, 133, 129, 130,
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154, 155, 155, 156, 157, 158, 159, 158, 157, 158, 158, 156, 157, 157,
158, 159, 159, 160, 159, 155, 154, 153, 152, 153, 153, 154, 155, 156,
155, 154, 153, 152, 151, 150, 149, 150, 150, 151, 151, 148, 147, 147,
147, 147, 148, 148, 149, 149]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 11, 10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
17, 18, 18, 19, 20, 21, 20, 19, 18, 18, 19, 20, 21, 21, 22, 23, 24,
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198, 197, 195, 194, 194, 194, 193, 194, 193, 192, 193, 195, 196, 196,
195, 194, 194, 196, 197, 198, 199, 200, 201, 202]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
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77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106,
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415, 416, 417, 418, 418, 417, 416, 415, 414, 413, 412, 412, 413, 414,
415]

Run: 20 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 7,
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16, 17, 17, 17, 17, 18, 18, 17, 18, 18, 19, 18, 18, 19, 19, 19, 20,
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113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 120, 121, 122,
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218]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 21,
21, 20, 19, 19, 20, 20, 21, 21, 21, 22, 22, 23, 24, 25, 24, 23, 23,
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98, 99, 99, 100, 101, 102, 103, 104, 104, 103, 104, 105, 106, 106,
107, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117,
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87, 88, 88, 88, 88, 89, 89, 90, 91, 92, 92, 93, 94, 93, 94, 93, 95,
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225, 225, 225, 226, 227, 228, 229, 230]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 4, 5, 6, 7,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23,
23, 24, 25, 26, 27, 28, 27, 28, 29, 30, 30, 29, 30, 28, 29, 27, 28,
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56]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 12, 11, 13, 12, 11, 12, 13, 12, 11, 12, 10, 10, 11, 12, 13,
13, 14, 13, 14, 15, 16, 17, 17, 16, 15, 14, 13, 12, 11, 11, 13, 14,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
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44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
61, 62, 63, 64, 63, 64, 65, 66, 67, 68, 69, 70, 71, 69, 68, 68, 69,
68, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
83, 84, 84, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 98, 99, 99, 98, 99, 99, 100, 100, 98, 100, 101, 102, 103, 104,
103, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 114, 113, 112, 112, 113, 113, 114, 115, 115, 116, 117, 118,
119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130,
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351, 350, 349, 350, 351, 352, 353, 354, 354, 355, 356, 355, 354, 355,
353, 352, 351]

Run: 25 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 9, 8, 7, 9, 8, 8, 9, 10, 11, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 30, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 27, 26, 24, 25, 24, 25, 26, 26, 25, 24, 23, 24, 25, 26, 25, 22, 23, 21, 20, 21, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 29, 29, 28, 29, 29, 27, 26, 25, 26, 26, 25, 24, 25, 24, 23, 22, 23, 25, 26, 24, 21, 22, 23, 26, 27, 28, 29, 29, 28, 27, 26, 25, 25, 24, 23, 22, 22, 23, 24, 25, 25, 26, 26, 25, 24, 24, 25, 26, 27, 28, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 15, 16, 14, 13, 12, 11, 10, 9, 8, 7, 6, 7, 5, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 20, 18, 17, 17, 18, 18, 19, 20, 21, 22, 23, 23, 23, 23, 24, 24, 23, 24, 24, 22, 21, 21, 22, 23, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 34, 33, 34, 35, 34, 35, 36, 37, 38, 39, 38, 37, 36, 35, 33, 32, 31, 30, 29, 30, 30, 28, 27, 26, 27, 27, 25, 26, 26, 26, 26, 24, 23, 22, 21, 20, 19, 19, 20, 20, 19, 18, 17, 18, 19, 18, 16, 15, 14, 13, 12, 12, 13, 12, 13, 12, 11, 12, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18, 17, 18, 17, 16, 15, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 20, 19, 18, 17, 16, 15, 14, 14, 15, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 21, 19, 18, 18, 17, 18, 19, 19, 20, 19, 20, 21, 21, 20, 21, 20, 18, 17, 18, 19, 19, 18, 20, 20, 19, 18, 18, 19, 18, 18, 19, 20, 20, 19, 18, 18, 19, 20, 21, 22, 21, 20, 20, 19, 20, 21, 21, 21, 20, 21, 22, 21, 19, 20, 18, 19, 18, 20, 17, 16, 16, 17, 19, 20, 19, 20, 19, 20, 20, 21, 21, 22, 22, 23, 23, 24, 25, 25, 24, 23, 24, 22, 23, 23, 24, 21, 19, 19, 21, 22, 21, 22, 22, 21, 22, 23, 24, 25, 24, 24, 23, 23, 22, 23, 24, 25, 26, 27, 28, 27, 28, 29, 30, 31, 32, 32, 33, 34, 34, 35, 33, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 41, 42, 40, 39, 40, 41, 40, 38, 39, 40, 39, 40, 40, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27, 28, 29, 28, 25, 26, 24, 23, 22, 21, 20, 21, 20, 21, 22, 22, 23, 24, 24, 25, 24, 24, 24, 23, 25, 26, 27, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 37, 38, 39, 40, 41, 42, 42, 43, 42, 43, 44, 45, 46, 46, 47, 48, 48, 49, 50, 51, 52, 53, 52, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 62, 63, 61, 62, 63, 64, 65, 66, 67, 68, 67, 67, 68, 69, 70, 71, 72, 73, 72, 73, 73, 73, 74, 74, 75, 76, 76, 75, 73, 72, 71, 72, 70, 71, 72, 73, 74, 74, 73, 72, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 56, 55, 54, 53, 52, 51, 50, 49, 48, 48, 47, 46, 47, 48, 49, 50, 51, 51, 50, 49, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 67, 66, 65, 66, 66, 65, 66, 67, 68, 69, 70, 71, 72, 71, 70, 69]

Vertices Covered by Walks: [699, 672, 673, 658, 710, 674, 706, 726, 661, 695, 701, 688, 646, 641, 670, 651, 714, 709, 777, 713, 698, 574, 664, 726, 696]

Farthest Distance from Starting Position: [263, 122, 63, 118, 115, 208, 154, 263, 105, 164, 149, 198, 88, 148, 176, 159, 160, 202, 418, 225, 230, 69, 194, 361, 76]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [2, 2, 4, 2, 7]

Average Step of Return: 2.833333333333 out of 1000 Steps

Average MaxCluster Size: 59006.4

Probability: 0.7

Cluster Size: 59044

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 7, 8, 9, 10, 11, 9, 8, 7, 5, 6, 7, 8, 7, 6, 5, 4, 5, 5, 5, 5, 3, 2, 1, 2, 3, 3, 3, 4, 4, 3, 1, 2, 2, 3, 3, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 29, 28, 27, 28, 26, 25, 24, 23, 22, 21, 21, 22, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 33, 32, 33, 34, 35, 34, 33, 31, 30, 29, 28, 27, 26, 27, 25, 26, 27, 26, 27, 27, 26, 24, 25, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 49, 48, 48, 48, 49, 48, 47, 48, 46, 45, 44, 44, 45, 45, 46, 46, 47, 47, 48, 47, 46, 48, 49, 48, 47, 45, 45, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 58, 59, 60, 61, 62, 63, 64, 63, 64, 65, 65, 66, 67, 68, 69, 69, 69, 70, 70, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 89, 90, 91, 91, 92, 93, 94, 94, 94, 95, 96, 96, 95, 94, 93, 92, 91, 92, 91, 91, 92, 93, 94, 94, 93, 92, 90, 91, 92, 92, 90, 91, 92, 93, 93, 93, 94, 95, 94, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100, 101, 101, 101, 101, 101, 102, 103, 104, 105, 105, 104, 103, 104, 102, 101, 100, 99, 98, 97, 96, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119, 119, 120, 121, 121, 120, 120, 121, 122, 123, 124, 124, 123, 122, 121, 120, 119, 120, 118, 117, 116, 115, 114, 113, 113, 114, 115, 115, 116, 117, 117, 118, 117, 118, 119, 120, 121, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 128, 128, 129, 130, 131, 132, 132, 133, 133, 134, 135, 134, 133, 132, 133, 133, 132, 133, 134, 135, 134, 133, 131, 130, 129, 131, 129, 128, 129, 127, 129, 128, 130, 130, 131, 132, 129, 128, 126, 125, 126, 124, 124, 125, 126, 127, 128, 129, 129, 130, 129, 128, 129, 127, 127, 128, 129, 130, 131, 131, 132, 133, 134, 134, 135, 136, 135, 133, 134, 135, 135, 136, 136, 134, 133, 134, 132, 131, 130, 128, 129, 126, 127, 127, 127, 126, 127, 125, 126, 124, 123, 122, 121, 122, 121, 122, 122, 121, 120, 120, 121, 122, 122, 123, 123, 124, 125, 126, 127, 128, 127, 128, 128, 127, 126, 125, 124, 125, 123, 122, 121, 120, 121, 122, 121, 122, 122, 120, 119, 119, 121, 121, 123, 124, 124, 125, 126, 126, 127, 126, 125, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 140, 139, 139, 140, 141, 142, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 162, 164, 165, 165, 166, 164, 163, 164, 164, 163, 164, 165, 166, 165, 164, 163, 165, 166, 167, 168, 169, 170, 170, 171, 172, 170, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 192, 193, 194, 193, 192, 194, 195, 195, 194, 193, 193, 194, 195, 196, 197, 198, 199, 199, 200, 200, 198, 197, 196, 195, 196, 194, 194, 195, 195, 196, 197, 197, 196,

196, 197, 194, 195, 196, 195, 195, 196, 197, 198, 199, 200, 199, 200,
201, 202, 203, 204, 205, 206, 206, 207, 207, 205, 205, 205, 206, 208,
209, 210]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 4, 3, 4, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22,
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82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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124, 125]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 6, 7, 8,
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192, 193, 193, 192, 190, 190, 191, 192, 193, 194, 193, 194, 195, 195,
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196, 195, 195, 196, 197, 197, 196, 195, 190, 192, 193, 194, 195, 195,
196, 197, 198, 199, 200]

Run: 5 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 5, 4,
5, 6, 6, 3, 4, 5, 6, 4, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13,
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139, 140, 141, 142, 143, 143, 142, 144, 142, 144, 143, 143, 144, 143,
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192, 191, 192, 191, 192, 193, 194, 195, 196, 197, 198, 199, 198, 197,
196, 197, 198]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 3, 3, 4, 5, 4, 5,
6, 7, 8, 9, 10, 10, 9, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
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144, 143, 144, 144, 145, 146, 147, 147, 147, 148, 149, 150, 151, 152,
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182]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 17, 16, 17, 18, 19, 20, 21,
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101, 99, 98, 98, 99, 99, 100, 99, 100, 99, 98, 97, 97, 97, 97, 98, 99,
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104]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 23,
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259, 259, 260, 259, 258, 258, 259, 260, 259, 259, 260, 259, 260, 260,
261, 262, 263, 264, 265, 266]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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105, 105, 104, 103, 101, 100, 101, 101, 102, 103, 103, 104, 104, 104,
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270, 270, 271, 272, 273, 274]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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69, 70, 71, 72, 73, 74, 74, 75, 76, 76, 77, 78, 79, 80, 81, 81, 82,
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80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 102, 102, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 117, 116, 116,
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122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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201, 202, 203, 203, 204, 204, 204, 204, 203, 204, 205, 206, 207, 208,
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271, 272, 273, 272, 272, 273, 274, 274, 275, 276, 276, 277, 278, 277,
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311, 311, 312, 312, 313, 314, 313, 314, 315, 316, 314, 313, 312, 311,
310, 311, 310, 311, 311, 311, 312]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 2, 3, 4, 5,
6, 6, 6, 7, 7, 6, 5, 6, 7, 8, 9, 9, 8, 7, 7, 7, 7, 8, 9, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22, 21, 22, 22, 21, 20,
19, 19, 18, 18, 17, 16, 17, 18, 19, 19, 20, 19, 20, 21, 23, 22, 23,
20, 21, 20, 20, 19, 18, 19, 20, 20, 19, 18, 21, 21, 22, 22, 21, 20,
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95, 96, 96, 97, 98, 98, 99, 100, 99, 100, 101, 101, 101, 102, 102,
103, 104, 102, 101, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108,
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117, 116, 115, 114, 113, 112, 111, 112, 110, 110, 111, 112, 111, 111,
112, 110, 110, 112, 113, 114, 113, 113, 114, 113, 115, 116, 117, 118,
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156, 157, 158, 158, 159, 160, 158, 159, 159, 158, 160, 161, 159, 160,
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158, 159, 160, 161, 162, 163, 164, 165, 164, 163, 165, 165, 165, 166,
167, 168, 168, 167, 166, 165, 164, 162, 164, 162, 162, 161, 162, 162,
161, 160, 159, 158, 156, 155, 155, 156, 157, 159, 158, 160, 161, 162,
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170, 169, 168, 170, 171, 172, 173, 172, 172, 173, 174, 175, 176, 177,
178, 178, 179]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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103, 104, 105, 105, 105, 106, 107, 108, 109, 110, 111, 111, 111, 112,
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119, 118, 117, 116, 117, 115, 114, 113, 114, 112, 111, 110, 109, 108,
109, 107, 108, 109, 106, 105, 106, 107, 106, 105, 104, 103, 102, 103,
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83, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 91, 91,
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73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 83, 84, 83, 83, 83, 82,
82]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 4, 6, 7,
8, 8, 9, 10, 11, 12, 13, 13, 13, 13, 14, 15, 16, 17, 15, 15, 16, 17,
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95, 96, 97, 97, 98, 99, 99, 98, 97, 98, 97, 96, 97, 98, 98, 99, 97,
98, 99, 100, 100, 101, 101, 102, 99, 98, 97, 96, 95, 95, 98, 95, 96,
97, 98, 97, 97, 98, 98, 99, 100, 101, 102, 103, 102, 103, 104, 101,
100, 99, 98, 97, 96, 97, 97, 94, 93, 92, 93, 94, 95, 96, 97, 98, 99,
100, 100, 99, 100, 98, 98, 101, 101, 102, 103, 104, 105, 106, 105,
103, 104, 105, 106, 106, 104, 103, 104, 103, 102, 105, 106, 106, 107,
108, 109, 110, 111, 112, 113, 112, 111, 111, 111, 110, 109, 110, 111,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
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149, 149, 150, 151, 150, 151, 152, 152, 151, 152, 149, 148, 149, 150,
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129, 128, 129, 130, 129, 127, 128, 126, 125, 124, 123, 122, 121, 120,
119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 110, 108, 107,
106, 107, 108, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94,
93, 92, 91, 92, 93, 93, 92, 93, 94, 94, 94, 93, 90, 89, 88, 87, 86,
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18, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 28,
28, 29, 30, 31, 31, 30, 31, 32, 32, 32, 30, 31, 32, 33]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 26, 27, 28, 29, 30, 28, 29, 30, 31, 31, 30, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 31, 31, 31, 30, 31, 32, 32, 33, 34, 34, 33, 34, 33, 32, 32, 34, 34, 33, 34, 35, 34, 34, 33, 32, 32, 30, 29, 29, 32, 31, 30, 31, 32, 32, 32, 33, 35, 34, 35, 33, 35, 36, 34, 34, 35, 36, 37, 37, 37, 38, 38, 39, 40, 41, 42, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 59, 58, 57, 56, 55, 56, 55, 54, 55, 53, 54, 52, 51, 50, 50, 49, 48, 48, 49, 50, 50, 50, 51, 50, 49, 50, 51, 50, 49, 48, 49, 50, 51, 52, 50, 51, 48, 47, 48, 49, 49, 48, 47, 46, 49, 47, 45, 46, 45, 46, 45, 46, 44, 46, 47, 46, 47, 48, 47, 47, 47, 48, 49, 48, 47, 46, 49, 49, 48, 47, 45, 46, 49, 48, 49, 51, 52, 53, 52, 51, 50, 51, 50, 51, 52, 53, 54, 55, 56, 56, 54, 54, 55, 57, 58, 59, 60, 61, 62, 60, 59, 58, 57, 56, 57, 58, 57, 55, 56, 57, 54, 55, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 41, 42, 43, 43, 42, 40, 41, 40, 41, 43, 44, 45, 46, 47, 48, 47, 46, 47, 48, 48, 46, 48, 50, 51, 52, 52, 53, 53, 53, 54, 53, 53, 54, 55, 54, 54, 54, 53, 52, 53, 52, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 66, 67, 68, 68, 69, 70, 71, 71, 70, 69, 69, 70, 71, 71, 70, 69, 70, 68, 68, 67, 68, 67, 69, 70, 71, 72, 72, 72, 71, 71, 72, 73, 74, 75, 76, 77, 76, 75, 74, 75, 76, 77, 78, 79, 80, 80, 79, 78, 77, 77, 77, 78, 78, 77, 78, 79, 80, 80, 79, 80, 81, 82, 81, 80, 80, 80, 80, 78, 77, 76, 77, 76, 75, 74, 77, 78, 79, 80, 78, 78, 79, 80, 81, 82, 81, 81, 82, 83, 83, 82, 83, 81, 80, 82, 83, 84, 85, 85, 85, 86, 86, 85, 86, 87, 87, 86, 87, 88, 89, 90, 91, 92, 91, 90, 89, 88, 88, 89, 90, 90, 91, 92, 92, 91, 91, 91, 90, 89, 90, 91, 92, 93, 94, 95, 94, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 109, 110, 111, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 132, 131, 130, 131, 129, 128, 127, 128, 126, 125, 124, 125, 123, 122, 121, 120, 119, 118, 117, 116, 117, 118, 115, 114, 113, 112, 111, 110, 109, 108, 107, 108, 108, 106, 105, 104, 103, 102, 103, 104, 105, 106, 106, 107, 105, 104, 103, 102, 101, 100, 101, 101, 99, 99, 100, 98, 100, 101, 102, 101, 100, 99, 98, 99, 97, 96, 95, 95, 95, 94, 93, 92, 93, 91, 90, 89, 88, 88, 87, 86, 87, 87, 86, 87, 88, 85, 86, 87, 86, 88, 87, 85, 84, 83, 82, 81, 80, 79, 81, 82, 83, 84, 85, 84, 83, 82, 81, 80, 78, 77, 76, 76, 75, 76, 77, 76, 74, 75, 77, 77, 77, 78, 78, 77, 76, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 61, 62, 63, 64, 64, 63, 61, 60, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 49, 50, 51, 52, 52, 51]

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165]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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116, 117, 115, 114, 113, 114, 115, 116, 117, 118, 119, 120]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 3, 4,
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78, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90,
91, 92, 92]

Run: 18 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 3, 2, 3, 3, 4,
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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 8,
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73, 72, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 97,

97, 98, 98, 97, 98, 99, 100, 101]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 1, 2, 3, 4, 5, 5, 5, 4, 5, 5, 6, 7, 8, 8, 6, 7, 7, 7, 7, 6, 8, 9, 9, 8, 9, 7, 8, 7, 6, 5, 4, 3, 2, 2, 3, 4, 4, 5, 6, 6, 7, 8, 7, 6, 5, 5, 4, 6, 7, 6, 5, 4, 4, 3, 4, 5, 6, 7, 7, 7, 8, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 14, 15, 16, 16, 17, 18, 16, 15, 14, 13, 12, 13, 14, 15, 14, 14, 13, 13, 12, 14, 15, 14, 13, 13, 12, 11, 10, 11, 9, 8, 8, 8, 9, 10, 11, 11, 11, 11, 10, 9, 9, 10, 11, 12, 13, 13, 13, 14, 15, 15, 14, 14, 13, 12, 11, 10, 9, 8, 7, 9, 9, 8, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 18, 19, 19, 20, 21, 20, 18, 19, 19, 20, 21, 20, 19, 19, 18, 20, 21, 22, 21, 20, 19, 21, 20, 19, 17, 19, 16, 16, 17, 17, 18, 20, 21, 22, 19, 20, 20, 21, 22, 22, 21, 22, 23, 24, 23, 21, 22, 23, 24, 24, 22, 21, 21, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 42, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 75, 76, 77, 78, 79, 80, 78, 77, 76, 74, 73, 74, 75, 76, 72, 71, 71, 70, 71, 72, 73, 72, 69, 68, 67, 66, 67, 67, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 57, 57, 58, 59, 58, 59, 60, 59, 58, 58, 57, 55, 54, 53, 54, 52, 51, 50, 49, 50, 49, 50, 50, 49, 48, 50, 51, 50, 49, 50, 51, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 57, 56, 56, 56, 57, 55, 54, 53, 53, 54, 55, 56, 56, 57, 58, 59, 59, 59, 60, 59, 60, 60, 61, 61, 62, 62, 63, 64, 65, 66, 67, 66, 65, 65, 66, 67, 68, 69, 68, 67, 68, 67, 68, 69, 69, 69, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 103, 104, 104, 101, 100, 100, 101, 102, 103, 101, 102, 100, 99, 98, 98, 99, 100, 100, 101, 102, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 116, 114, 114, 113, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 122, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 139, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 150, 149, 149, 148, 147, 146, 145, 144, 143, 144, 142, 141, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 156, 157, 158, 159, 159, 160, 160, 159, 161, 161, 161, 162, 162, 161, 159, 158, 160, 160, 159, 160, 162, 160, 161, 161, 158, 157, 156, 157, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 165, 164, 165, 165, 163, 162, 161, 162, 163, 164, 165, 166, 167, 165, 167, 168, 169, 166, 167, 167, 167, 166, 165, 164, 163, 164, 165, 165, 166, 165, 166, 167, 167, 164, 162, 161, 161, 160, 161, 162, 163, 164, 165, 165, 166, 166, 167, 168, 169, 170, 169, 168, 169, 170, 171, 170, 169, 170, 168]

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37]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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360, 361, 360, 359, 358, 359, 360, 361, 362, 363, 363, 362, 361, 359,
357, 356, 356]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 4, 5,
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95, 96, 97, 97, 96, 97, 98, 99, 100, 101, 102, 103]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
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Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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153, 152, 151, 150, 150, 151, 152, 153, 154, 155, 156, 156, 154, 155,
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236, 233, 234, 233, 233, 234, 235, 236, 236, 235, 234, 233, 233, 233, 232, 234, 236, 237, 238, 239, 240, 241]

Vertices Covered by Walks: [690, 747, 652, 702, 691, 695, 650, 671, 735, 715, 645, 652, 706, 674, 661, 672, 662, 700, 666, 670, 600, 722, 661, 658, 644]

Farthest Distance from Starting Position: [210, 381, 132, 205, 199, 186, 113, 266, 274, 316, 179, 135, 163, 132, 169, 122, 92, 244, 101, 171, 50, 363, 117, 43, 242]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [12, 4, 7, 4, 13, 6]

Average Step of Return: 6.57142857143 out of 1000 Steps

Cluster Size: 59046

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 6, 7, 7, 6, 5, 7, 6, 6, 7, 6, 5, 4, 3, 4, 4, 2, 4, 5, 4, 3, 2, 2, 3, 4, 5, 5, 4, 5, 6, 6, 5, 3, 3, 4, 5, 6, 7, 8, 7, 6, 5, 6, 4, 5, 6, 7, 8, 8, 9, 10, 11, 11, 12, 12, 12, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 20, 21, 22, 23, 23, 24, 24, 24, 23, 22, 21, 20, 20, 21, 18, 19, 19, 20, 21, 21, 22, 22, 23, 22, 21, 21, 20, 21, 20, 20, 21, 20, 20, 21, 19, 18, 17, 16, 15, 16, 17, 18, 18, 19, 18, 19, 20, 21, 21, 20, 19, 19, 17, 17, 19, 19, 18, 14, 13, 12, 13, 14, 14, 15, 13, 11, 10, 9, 8, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 17, 16, 17, 19, 19, 19, 18, 20, 21, 21, 19, 17, 14, 13, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32, 32, 33, 34, 35, 36, 37, 36, 35, 36, 36, 34, 33, 32, 33, 34, 34, 35, 36, 36, 37, 37, 35, 36, 37, 37, 38, 37, 37, 38, 39, 40, 39, 38, 39, 36, 35, 35, 34, 33, 31, 30, 29, 30, 28, 27, 26, 25, 26, 25, 26, 27, 29, 30, 31, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 24, 25, 26, 27, 25, 25, 26, 27, 26, 25, 24, 25, 22, 21, 22, 22, 22, 23, 23, 22, 22, 23, 24, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 41, 42, 42, 42, 43, 44, 44, 43, 42, 41, 42, 40, 39, 40, 41, 42, 42, 41, 40, 41, 42, 41, 40, 41, 39, 38, 39, 38, 37, 40, 41, 41, 41, 42, 41, 40, 39, 38, 38, 38, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 50, 51, 52, 53, 53, 54, 52, 51, 50, 50, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 60, 61, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 71, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 95, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 102, 103, 103, 104, 105, 106, 107, 108, 109, 108, 107, 108, 108, 107, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 112, 111, 112, 113, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 121, 121, 121, 122, 123, 123, 124, 125, 126, 126, 125, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 134, 133, 134, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146, 145, 146, 147, 148, 149, 149, 150, 151, 150, 151, 149, 148, 149, 147, 148, 149, 150, 151, 152, 152, 151, 150, 151, 151, 152, 153, 154, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165,

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162, 161, 160, 159, 158, 159, 157, 156, 155, 155, 156, 156, 158, 159,
160, 160, 161, 162, 163, 164, 164, 164, 165, 166, 167]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 5, 6,
7, 7, 8, 9, 10, 10, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18,
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89, 90, 91, 91, 92, 93, 94, 94, 95, 96, 95, 94, 95, 96, 97, 98, 99,
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325, 324, 324, 323, 324]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 3, 4, 5, 6, 7, 8,
7, 6, 7, 8, 9, 7, 8, 9, 8, 5, 6, 7, 7, 7, 8, 9, 9, 8, 5, 4, 4, 3, 8,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 7, 8,
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74, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 83, 84, 83,
82, 81, 80, 79, 78, 81, 82, 81, 80, 80, 80, 78]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 5, 6, 7, 8,
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145, 144, 144, 145, 146, 147, 148, 147, 148, 149, 149, 149, 147, 147,
148, 148, 146, 145]

Run: 6 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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166, 167, 168, 169, 170, 171, 172]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 90, 90, 91, 92, 93,
92, 91, 91, 92, 92, 93, 94, 95, 96, 97, 97, 97, 98, 99, 99, 100, 100,
101, 102, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 109,
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162, 162, 161, 161, 160, 161, 162, 163, 163, 163]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 6, 7,
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73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 83, 84, 85, 86,
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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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133, 134]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 5, 6,
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18, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 27, 28, 29, 29, 30,
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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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95, 96, 97, 97, 98, 99, 100, 100, 99, 99, 98, 99, 100, 99, 97, 96, 97,
97, 95, 94, 93, 92, 91, 90, 90, 91, 92, 93, 94, 95, 96, 97, 96, 95,
94, 93, 95, 95, 95, 96, 97, 98, 99, 99, 100, 101, 101, 100, 100, 100,
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113, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 121, 121,
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143, 142, 141, 142, 143, 144, 143, 143, 142, 140, 142, 143, 144, 144,
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175, 174, 173, 172, 171, 170, 170, 171, 172, 173, 174, 171, 172, 172,
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178, 179, 178, 178, 179, 180, 181, 182]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 3, 2, 2,
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126, 125, 124, 123, 123, 122, 124, 125]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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179, 180, 181, 182, 183, 184, 185, 184, 185, 186, 183, 182, 181, 182,

183, 185, 186, 187, 187]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8, 9, 9, 9, 10, 11, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 23, 24, 25, 25, 24, 26, 26, 26, 25, 25, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 41, 41, 41, 42, 43, 44, 45, 46, 47, 47, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 67, 66, 65, 64, 64, 65, 66, 65, 67, 68, 69, 69, 70, 70, 70, 70, 70, 69, 69, 70, 71, 72, 73, 74, 75, 74, 76, 77, 78, 79, 80, 79, 80, 81, 80, 79, 78, 77, 76, 80, 81, 80, 79, 78, 79, 79, 77, 75, 74, 73, 73, 72, 72, 71, 72, 73, 74, 75, 76, 77, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 66, 65, 64, 64, 66, 67, 68, 67, 68, 68, 68, 69, 69, 69, 70, 72, 73, 73, 74, 75, 75, 74, 75, 76, 76, 75, 74, 75, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 83, 83, 81, 82, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 102, 101, 100, 99, 98, 97, 96, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 86, 87, 87, 86, 84, 83, 82, 81, 80, 79, 78, 79, 80, 80, 81, 81, 82, 82, 83, 84, 85, 86, 87, 87, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 97, 99, 98, 98, 97, 98, 99, 98, 99, 99, 100, 99, 98, 98, 99, 97, 98, 96, 98, 99, 100, 101, 101, 102, 100, 100, 101, 102, 103, 104, 103, 102, 101, 100, 101, 102, 103, 104, 104, 105, 104, 103, 102, 103, 104, 104, 103, 104, 102, 103, 103, 101, 100, 101, 104, 103, 104, 102, 102, 103, 104, 103, 103, 104, 105, 105, 106, 107, 108, 109, 110, 109, 108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 100, 99, 98, 97, 96, 95, 96, 96, 97, 94, 93, 92, 91, 92, 90, 89, 90, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 78, 81, 83, 84, 83, 82, 80, 79, 78, 76, 72, 71, 70, 69, 68, 67, 68, 68, 69, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 86, 85, 84, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 75, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 85, 84, 84, 85, 86, 87, 88, 88, 89, 88, 89, 89, 90, 91, 91, 92, 93, 94, 94, 93, 92, 91, 90, 89, 90, 91, 92, 92, 91, 90, 91, 92, 93, 94, 95, 96, 95, 94, 93, 92, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 101, 101, 104, 102, 103, 103, 102, 101, 100, 99, 98, 99, 100, 100, 99, 97, 97, 98, 99, 100, 101, 102, 103, 104, 104, 103, 102, 103, 101, 100, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 108, 109, 110, 111, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 121, 120, 120, 120, 119, 120, 121, 122, 123, 122, 119, 119, 120, 121, 120, 119, 118, 117, 116, 115, 116, 114, 113, 112, 113, 114, 114, 111, 111, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 125, 126, 127, 128, 128, 127, 128, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 136, 137, 138, 139, 139, 138, 137, 137, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159]

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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 6, 5,
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370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 380]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 5, 4, 5,
6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 26, 27, 26, 27, 28, 27, 26, 25, 24, 23, 22, 21,
20, 19, 20, 18, 17, 18, 16, 17, 18, 17, 16, 15, 15, 16, 14, 13, 12,
11, 10, 9, 8, 8, 9, 10, 11, 12, 11, 12, 12, 13, 14, 14, 15, 15, 14,
14, 15, 16, 17, 18, 18, 18, 19, 20, 21, 21, 21, 22, 21, 22, 22, 21,
20, 22, 23, 24, 25, 25, 26, 27, 27, 26, 27, 28, 29, 28, 28, 27, 28,
29, 29, 30, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 38, 37,
38, 39, 40, 41, 39, 38, 37, 36, 35, 36, 36, 37, 38, 39, 40, 39, 39,
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21, 20, 20, 19, 20, 20, 18, 19, 19, 18, 17, 17, 18, 19, 18, 15, 15,
14, 15, 16, 17, 16, 17, 15, 16, 17, 16, 16, 17, 17, 18, 19, 18, 19,

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23, 24, 25, 25, 22, 21, 22, 23, 24, 25, 26, 26, 25, 25, 26, 26, 25,
24, 23, 22, 20, 19, 18, 18, 17, 17, 18, 19, 20, 21, 21, 20, 19, 18,
19, 20, 19, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 42, 43, 44,
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47, 48, 45, 44, 43, 42, 41, 40, 41, 39, 38, 37, 36, 35, 34, 33, 34,
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47, 48, 47, 46, 45, 44, 43, 43, 45, 46, 47, 46, 47, 47, 48, 49, 50,
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67, 67, 65, 66, 66, 64, 63, 64, 64, 65, 63, 62, 65, 68, 66, 69, 70,
71, 72, 72, 72]

Run: 18 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 5, 6, 7,
8, 9, 10, 11, 12, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 23, 24, 24, 25, 26, 25, 22, 22, 23, 23, 24, 25, 25, 26, 27,
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28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 38, 40, 41, 42,
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43, 42, 41, 40, 41, 43, 44, 45, 45, 45, 46, 47, 46, 45, 44, 45, 43,
43, 44, 44, 45, 46, 47, 48, 49, 50, 51, 50, 49, 48, 49, 50, 49, 44,
45, 43, 42, 43, 44, 45, 46, 46, 47, 46, 46, 47, 48, 47, 49, 48, 48,
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78, 79, 79, 80, 80, 81, 82, 83, 83, 84, 85, 86, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93,
92, 91, 90, 89, 90, 90, 91, 88, 89, 89, 90, 87, 85, 84, 83, 82, 83,
82, 81, 80, 80, 81, 83, 84, 85, 85, 84, 83, 82, 81, 80, 79, 78, 77,
76, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 92, 93, 94, 95, 94, 93, 94, 95, 95, 94, 92, 92, 93, 94,
95, 94, 93, 92, 91, 93, 93, 94, 95, 95, 95, 96, 97, 98, 99, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 116]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 6, 7,
8, 9, 10, 11, 12, 13, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 24, 26, 27, 26, 25, 26, 27, 27, 28, 29, 29, 30,
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69, 68, 68, 69, 69, 69, 68, 69, 70, 71, 72, 72, 71, 72, 70, 72, 73,
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88, 89, 87, 86, 85, 86, 87, 88, 89, 88, 89, 88, 89, 89, 87, 86, 85,
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77, 76, 78, 79, 79, 79, 78, 77, 78, 75, 74, 73, 73, 72, 73, 72, 71,
72, 74, 74, 75, 74, 73, 73, 74, 72, 71, 74, 73, 71, 67, 65, 64, 63,
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44, 45, 44, 45, 46, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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102, 101, 100, 101, 100, 101, 102, 103, 104, 105, 106, 105, 104, 104,
105, 106, 107, 108, 109, 107, 106, 105, 104, 103, 104, 102, 101, 100,
99, 100, 101, 100, 98, 98, 97, 97, 99, 100, 101, 102, 103, 103, 103,
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154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 162, 162, 163,
164, 165, 166, 167, 168, 168, 169, 169, 170, 171, 172, 173, 174, 175,
175, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187,
187, 188, 189, 190, 191, 192, 192, 193, 192, 192, 193, 192, 193, 194,
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203, 202, 201, 200, 199, 199, 198, 197, 196, 197, 198, 195, 194, 193,
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171, 172, 173, 174, 175, 176, 177, 178, 176, 177, 175, 176, 174, 173,
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238, 237, 238, 238, 239, 236, 235, 236, 237, 237, 238, 239, 240, 239,
239, 238, 237, 238, 238, 239, 239, 239, 240, 241, 234, 233, 232, 231,
230, 229, 229, 230, 231]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
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91, 90, 91, 91, 92, 93, 94, 95, 94, 93, 92, 91, 92, 92, 93, 94, 94,
95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 102, 103, 104, 104, 103,
102, 103, 104, 104, 103, 105, 106, 107, 107, 108, 109, 110, 111, 112,
113, 114, 114, 115, 115, 114, 113, 113, 115, 115, 115, 116, 115, 116,
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162, 163, 164, 165, 166, 166, 164, 163, 162, 163, 162, 161, 163, 164,
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303, 303, 304, 305, 305, 306, 307, 308, 309, 309, 308, 309, 310, 311,
312, 313, 314, 315, 316, 317, 317, 318, 318, 319, 320, 321, 322]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 4, 5, 6,
7, 7, 8, 9, 10, 11, 12, 12, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19,
19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 26, 25, 24, 27, 28, 27,
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20, 21, 19, 16, 15, 16, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22,
21, 20, 21, 22, 21, 22, 22, 20, 19, 19, 18, 20, 17, 14, 13, 12, 11,
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14, 12, 10, 11, 11, 10, 11, 8, 7, 6, 6, 5, 6, 5, 6, 5, 5, 5, 6, 7, 7,
6, 5, 3, 2, 2, 3, 1, 3, 2, 3, 4, 5, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13,
14, 14, 14, 15, 14, 13, 14, 12, 11, 10, 9, 8, 8, 9, 8, 8, 9, 10, 11,
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82, 82, 83, 83, 84, 85, 86, 87, 88, 88, 87, 89, 90, 91, 92, 93, 93,
94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102, 103, 103,
102, 103, 104, 104, 105, 106, 107, 108, 108, 109, 110, 109, 108, 107,
109, 109, 106, 105, 103, 104, 102, 101, 102, 101, 103, 104, 104, 105,
105, 106, 105, 104, 103, 102, 103, 104, 105, 106, 106, 107, 107, 106,
106, 105, 104, 105, 105, 107, 106, 105, 106, 107, 108, 108, 109, 110,
111, 112, 113, 114, 115, 114, 115, 114, 113, 112, 113, 114, 114, 115,
116, 116, 117, 118, 119, 120, 120, 119, 118, 117, 116, 115, 114, 113,
115, 116, 116, 117, 118, 119, 120, 120, 120, 120, 121, 122, 123, 123,
124, 125, 126, 127, 128, 127, 126, 125, 126, 124, 123, 122, 123, 121,
120, 119, 118, 117, 116, 115, 114, 115, 113, 114, 114, 115, 116, 115,
114, 113, 112, 111, 113, 116, 115, 112, 110, 110, 109, 109, 110, 108,
109, 110, 110, 111, 109, 107, 106, 105, 106, 106, 107, 107, 107, 108,
109, 109, 109, 108, 107, 105, 104, 103, 101, 102, 104, 106, 107, 108,
107, 106, 105, 106, 107, 103, 106, 107, 108, 109, 109, 109, 109, 110,
111, 112, 113, 113, 114, 115, 114, 114, 112, 111, 110, 111, 112, 113,
112, 113, 114, 113, 114, 112, 112, 113, 113, 114, 115, 114, 111, 112,
111, 112, 113, 114, 115, 116, 117, 117, 117, 118, 119, 120, 121, 122,
123, 123, 122, 123, 124, 124, 124, 121, 120, 121, 119, 118, 117, 116,
115, 116, 114, 110, 108, 109, 110, 111, 112, 111, 112, 110, 109, 110,
111, 111, 112, 110, 108, 107, 107, 106, 105, 104, 103, 102, 101, 100,
101, 99, 98, 100, 101, 102, 103, 104]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 7,

8, 9, 9, 10, 11, 12, 13, 12, 11, 11, 12, 13, 13, 14, 15, 15, 14, 13,
14, 13, 12, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25,
24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 14, 15, 16, 17, 18,
19, 20, 20, 21, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 33, 34, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41,
42, 43, 43, 43, 44, 45, 44, 42, 44, 39, 40, 40, 38, 39, 40, 41, 42,
43, 44, 45, 46, 46, 47, 48, 46, 47, 48, 48, 48, 49, 50, 51, 51, 52,
52, 53, 54, 54, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64,
65, 66, 67, 68, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 82, 83, 82, 83, 83, 84, 83, 82, 84, 84, 85, 83, 83, 84, 84,
84, 85, 85, 86, 87, 88, 89, 90, 91, 90, 91, 90, 89, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104,
103, 102, 101, 100, 99, 100, 98, 97, 96, 95, 94, 93, 92, 93, 94, 93,
92, 91, 91, 89, 88, 87, 86, 85, 84, 86, 87, 89, 90, 91, 92, 93, 93,
92, 91, 94, 93, 92, 90, 89, 88, 87, 86, 85, 84, 84, 85, 86, 86, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 96, 97, 98, 99, 99, 99,
98, 97, 98, 99, 100, 101, 102, 102, 103, 104, 104, 102, 102, 103, 104,
104, 104, 104, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 115, 114, 113, 114, 115, 114, 114, 115, 112, 111, 110, 109,
108, 107, 106, 105, 103, 102, 101, 100, 99, 98, 97, 98, 98, 97, 98,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107,
106, 105, 106, 107, 108, 109, 108, 108, 108, 107, 105, 105, 106, 105,
104, 105, 104, 103, 102, 103, 102, 103, 103, 105, 104, 103, 102, 103,
103, 103, 103, 102, 103, 103, 104, 105, 106, 105, 106, 107, 107, 106,
105, 104, 103, 104, 105, 104, 106, 107, 107, 108, 107, 106, 107, 108,
109, 109, 108, 108, 105, 105, 106, 107, 108, 109, 110, 111, 111, 112,
113, 114, 115, 114, 113, 112, 112, 113, 114, 115, 115, 115, 115, 116,
117, 118, 119, 119, 119, 120, 121, 122, 123, 123, 124, 122, 121, 120,
121, 121, 121, 122, 122, 123, 124, 125, 126, 126, 126, 125, 124, 124,
123, 125, 124, 122, 121, 120, 121, 122, 122, 123, 124, 125, 124, 123,
122, 123, 124, 122, 121, 120, 119, 118, 117, 116, 115, 115, 116, 115,
116, 116, 117, 118, 119, 120, 121, 122, 121, 123, 124, 125, 125, 124,
125, 124, 124, 125, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 144, 144, 145,
146, 147, 147, 146, 145, 144, 143, 142, 141, 140, 142, 141, 140, 141,
142, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152,
152, 152, 150, 150, 151, 152, 153, 152, 154, 155, 154, 153, 154, 153,
154, 154, 153, 154, 155, 154, 152, 151, 150, 149, 149, 150, 151, 151,
152, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143, 143, 144, 145,
146, 146, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 169, 169, 170, 171, 172, 173, 174, 174, 174, 175, 176, 177,
178, 179, 180, 181, 182, 181, 182, 181, 181, 180, 181, 182, 182, 180,
182, 180, 180, 181, 182, 183, 184, 185, 185, 184, 184, 185, 184, 184,
185, 186, 187, 188, 189, 190]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 7,
8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38,
39, 40, 41, 42, 42, 41, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 60, 61, 61, 60, 61, 62,

62, 63, 64, 65, 66, 67, 68, 68, 67, 66, 68, 69, 70, 70, 69, 70, 71,
72, 71, 70, 69, 68, 67, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,
75, 74, 73, 72, 74, 73, 72, 72, 71, 70, 68, 68, 69, 70, 69, 69, 70,
71, 71, 71, 72, 73, 74, 73, 72, 71, 72, 73, 74, 75, 76, 75, 74, 73,
72, 71, 72, 70, 71, 72, 72, 71, 69, 68, 67, 68, 69, 70, 70, 69, 68,
66, 65, 66, 66, 65, 66, 67, 67, 66, 67, 64, 63, 62, 61, 60, 59, 60,
60, 61, 61, 60, 60, 61, 62, 63, 63, 62, 61, 60, 59, 58, 62, 63, 64,
65, 66, 67, 68, 69, 70, 70, 69, 70, 68, 67, 67, 66, 67, 68, 69, 70,
71, 71, 70, 69, 69, 68, 68, 69, 69, 68, 67, 68, 67, 66, 67, 68, 69,
68, 68, 69, 69, 70, 71, 72, 73, 73, 72, 73, 71, 70, 70, 71, 70, 69,
68, 69, 69, 68, 67, 69, 70, 69, 69, 69, 70, 70, 69, 71, 71, 71, 71,
71, 71, 71, 72, 70, 70, 69, 66, 71, 72, 73, 73, 74, 75, 76, 77, 76,
77, 78, 79, 79, 78, 79, 79, 78, 79, 80, 80, 81, 80, 81, 82, 83, 84,
85, 86, 87, 86, 85, 84, 83, 82, 83, 81, 80, 79, 80, 81, 82, 83, 82,
80, 80, 80, 81, 82, 83, 84, 85, 86, 87, 86, 85, 84, 83, 82, 81, 80,
81, 82, 79, 78, 77, 76, 77, 75, 76, 74, 73, 74, 75, 72, 71, 70, 69,
68, 69, 68, 67, 66, 67, 65, 66, 64, 65, 63, 64, 64, 65, 63, 62, 63,
62, 64, 64, 65, 65, 64, 63, 61, 60, 61, 59, 62, 61, 60, 58, 57, 58,
56, 55, 55, 56, 57, 58, 58, 59, 60, 60, 61, 62, 62, 63, 64, 64, 63,
64, 64, 65, 66, 67, 67, 68, 69, 69, 70, 71, 72, 72, 73, 74, 75, 76,
77, 77, 76, 77, 78, 79, 80, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101,
102, 103, 104, 105, 106, 106, 107, 106, 105, 105, 105, 106, 106, 104,
104, 103, 103, 103, 102, 101, 100, 99, 100, 101, 101, 98, 99, 100, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111,
111, 111, 112, 113, 114, 115, 116, 117, 118, 117, 116, 117, 118, 117,
117, 117, 118, 118, 119, 120, 119, 118, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 129, 128, 127, 128, 126, 127, 127,
125, 124, 123, 124, 125, 126, 126, 127, 128, 127, 128, 129, 129, 130,
130, 129, 128, 126, 125, 124, 123, 122, 121, 120, 119, 119, 120, 121,
122, 125, 128, 129, 130, 129, 129, 130, 130, 131, 132, 133, 134, 135,
136, 136, 135, 134, 135, 134, 134, 135, 136, 137, 138, 139, 140, 139,
140, 140, 140, 141, 140, 139, 140, 141, 140, 141, 142, 143, 143, 142,
143, 141, 141, 141, 142, 143, 144, 143, 144, 145, 145, 146, 147, 147,
146, 147, 146, 147, 147, 147, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 159, 160, 160, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 175, 176, 177, 178,
179, 178, 179, 180, 181, 182, 183, 184, 184, 185, 185, 186, 187, 188]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 5, 5,
6, 7, 8, 8, 8, 9, 7, 6, 5, 4, 5, 7, 7, 8, 8, 9, 9, 10, 11, 12, 13, 14,
15, 15, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 24,
23, 22, 21, 20, 19, 20, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29,
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45, 46, 46, 47, 47, 48, 49, 50, 51, 49, 49, 50, 50, 50, 48, 46, 47,
47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
77, 78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 103,
102, 103, 103, 101, 102, 102, 100, 99, 98, 97, 97, 98, 99, 99, 98, 98,
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,

114, 115, 116, 115, 116, 114, 115, 116, 116, 117, 115, 114, 113, 115,
116, 117, 118, 119, 119, 118, 117, 116, 117, 117, 115, 116, 116, 114,
113, 112, 111, 111, 112, 113, 110, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 122, 121, 121, 119, 119, 119, 120, 121, 122, 123,
124, 125, 124, 123, 122, 121, 120, 119, 118, 119, 120, 121, 122, 123,
124, 125, 126, 126, 124, 123, 122, 121, 120, 121, 122, 123, 124, 125,
126, 127, 128, 128, 129, 129, 130, 131, 132, 133, 134, 135, 133, 132,
131, 132, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119,
120, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106,
107, 105, 104, 103, 102, 101, 100, 99, 100, 98, 97, 96, 95, 94, 93,
94, 92, 91, 92, 90, 89, 88, 87, 86, 85, 84, 83, 82, 83, 82, 81, 81,
80, 79, 78, 77, 78, 80, 80, 81, 80, 81, 80, 79, 78, 79, 76, 75, 74,
73, 72, 71, 70, 69, 68, 67, 68, 69, 69, 68, 66, 65, 64, 63, 62, 61,
60, 59, 60, 60, 61, 62, 63, 64, 63, 62, 61, 61, 61, 62, 63, 60, 59,
59, 58, 57, 56, 55, 56, 57, 56, 57, 58, 58, 59, 60, 59, 59, 60, 61,
62, 61, 61, 61, 61, 62, 62, 61, 60, 60, 61, 58, 57, 56, 55, 54, 53,
52, 51, 50, 52, 51, 52, 50, 49, 48, 50, 50, 49, 47, 48, 46, 47, 48,
49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
66, 66, 66, 67, 67, 67, 67, 68, 68, 67, 66, 65, 66, 67, 65, 64, 63,
62, 63, 61, 60, 59, 58, 57, 58, 56, 55, 54, 55, 60, 60, 59, 60, 59,
58, 57, 56, 56, 57, 58, 59, 58, 58, 58, 57, 56, 55, 54, 55, 56, 56,
53, 55, 52, 51, 52, 51, 49, 49, 50, 50, 49, 48, 47, 45, 44, 45, 43,
42, 41, 40, 41, 39, 38, 37, 36, 35, 36, 37, 38, 36, 34, 33, 32, 33,
31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15,
14, 13, 12, 11, 12, 10, 9, 8, 7, 6, 5, 7, 8, 9, 10, 11, 12, 12, 13,
14, 15, 15, 16, 14, 13, 14, 14, 12, 11, 10, 9, 9, 9, 10, 11, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 24, 23,
23, 24, 24, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31,
32, 33, 34, 35, 35, 36, 36, 37, 37, 38, 39, 40, 41, 42, 43, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 55, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 64, 63, 63, 64, 65, 66, 67, 68, 69, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75, 73, 72, 71, 70, 71, 71,
69, 70, 68, 67, 66, 67, 68, 67, 66, 65, 66, 67, 67, 66, 64, 65, 65,
63, 62, 63]

Vertices Covered by Walks: [688, 706, 703, 655, 639, 642, 728, 725,
721, 671, 670, 671, 659, 730, 697, 731, 647, 674, 675, 741, 687, 660,
682, 678, 735]

Farthest Distance from Starting Position: [172, 325, 340, 92, 149,
172, 233, 302, 168, 88, 182, 144, 187, 159, 97, 380, 72, 116, 95, 241,
322, 128, 190, 188, 135]

Number of Recurrent Walks: 10 out of 25 Runs

Step of Return: [4, 2, 9, 809, 2, 2, 2, 30, 11, 15]

Average Step of Return: 80.5454545455 out of 1000 Steps

Cluster Size: 59043

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 14, 15, 14, 13, 12, 11, 12, 10, 10, 11, 12,
12, 13, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40,

41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56,
57, 57, 58, 59, 59, 59, 60, 61, 62, 63, 63, 63, 64, 65, 66, 67, 68,
68, 67, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 83, 85, 85, 86, 87, 88, 88, 89, 89, 89, 89, 88, 89, 89, 90,
89, 90, 91, 92, 93, 92, 91, 90, 89, 88, 89, 89, 87, 87, 88, 89, 90,
91, 90, 91, 92, 92, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114,
115, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 126,
127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 136,
135, 134, 133, 134, 133, 134, 132, 132, 134, 135, 136, 137, 138, 139,
140, 141, 141, 141, 142, 143, 144, 145, 146, 146, 147, 148, 148, 147,
146, 145, 145, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 159, 159, 158, 157, 159, 159, 158, 160, 160, 161,
162, 161, 160, 161, 162, 161, 162, 163, 164, 165, 166, 167, 168, 169,
170, 171, 172, 172, 173, 174, 175, 176, 176, 177, 178, 179, 180, 179,
178, 177, 176, 175, 174, 173, 174, 174, 175, 175, 176, 177, 178, 177,
175, 176, 177, 178, 179, 179, 179, 178, 177, 176, 175, 174, 175, 173,
172, 173, 172, 171, 170, 170, 169, 170, 171, 172, 173, 171, 170, 169,
168, 167, 167, 168, 169, 169, 173, 173, 174, 175, 176, 177, 177, 176,
175, 174, 173, 172, 171, 172, 173, 173, 172, 171, 173, 172, 172, 173,
172, 174, 174, 175, 176, 177, 178, 179, 179, 180, 180, 180, 181, 182,
183, 184, 185, 186, 187, 187, 188, 189, 190, 191, 191, 190, 189, 188,
187, 188, 189, 189, 187, 186, 186, 187, 187, 188, 188, 188, 188, 189,
189, 188, 187, 186, 185, 184, 183, 184, 185, 185, 186, 187, 186, 185,
186, 185, 184, 183, 182, 181, 182, 183, 184, 186, 187, 189, 188, 188,
187, 188, 189, 189, 188, 187, 187, 186, 187, 188, 187, 189, 190, 189,
188, 186, 185, 186, 185, 184, 183, 182, 181, 180, 179, 180, 180, 181,
182, 181, 181, 181, 181, 182, 180, 179, 180, 181, 182, 183, 184, 183,
183, 183, 184, 184, 185, 184, 185, 186, 187, 188, 188, 188, 189, 190,
191, 192, 193, 193, 192, 191, 190, 191, 189, 190, 191, 191, 190, 191,
189, 189, 190, 191, 191, 190, 189, 188, 187, 186, 185, 186, 184, 183,
183, 184, 181, 180, 180, 181, 182, 183, 182, 180, 178, 177, 176, 177,
178, 182, 182, 181, 179, 179, 178, 177, 177, 178, 175, 174, 173, 174,
174, 173, 172, 171, 170, 169, 168, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 177, 176, 175, 174, 173, 174, 172, 171, 170,
168, 166, 165, 164, 165, 166, 167, 168, 169, 169, 168, 167, 166, 165,
165, 165, 166, 167, 170, 171, 172, 173, 173, 173, 173, 173, 171, 168,
168, 164, 163, 162, 161, 162, 162, 161, 160, 159, 160, 161, 162, 163,
164, 165, 166, 166, 165, 164, 165, 163, 164, 162, 161, 160, 160, 161,
162, 163, 164, 165, 166, 166, 167, 167, 166, 167, 165, 166, 164, 163,
163, 163, 164, 165, 164, 164, 163, 164, 165, 162, 161, 157, 158, 158,
158, 159, 160, 161, 162, 163]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 11, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20,
21, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 27, 26, 27, 28, 29, 28,
28, 29, 29, 30, 30, 29, 28, 27, 28, 28, 29, 30, 29, 30, 29, 29, 30,
31, 31, 32, 33, 34, 33, 34, 35, 35, 34, 34, 32, 31, 33, 34, 35, 34,
35, 34, 34, 35, 36, 37, 38, 38, 37, 38, 39, 40, 41, 41, 36, 35, 36,
35, 36, 37, 38, 39, 39, 40, 41, 41, 41, 42, 41, 42, 43, 44, 45, 46,
47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 56, 57, 58, 59,

60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90,
91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 109, 110, 111, 109, 108, 107, 106, 107, 107, 108,
107, 108, 105, 104, 105, 103, 105, 106, 106, 107, 108, 109, 109, 110,
111, 112, 113, 114, 115, 115, 115, 115, 116, 116, 116, 115, 114, 113,
112, 111, 110, 109, 111, 111, 110, 108, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125,
126, 126, 126, 127, 128, 129, 128, 129, 130, 131, 132, 131, 130, 131,
132, 133, 134, 135, 136, 137, 137, 136, 135, 134, 135, 133, 132, 131,
132, 133, 130, 131, 132, 133, 134, 133, 132, 131, 131, 132, 133, 134,
134, 135, 136, 137, 138, 136, 135, 134, 136, 137, 138, 138, 138, 139,
140, 139, 138, 139, 137, 136, 137, 137, 135, 134, 133, 133, 134, 134,
134, 135, 136, 137, 138, 136, 135, 136, 137, 138, 139, 140, 141, 142,
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139, 138, 137, 136, 135, 134, 133, 132, 131, 132, 130, 130, 131, 132,
133, 134, 135, 136, 135, 134, 134, 135, 136, 137, 137, 138, 139, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
153, 152, 152, 153, 154, 154, 152, 153, 153, 154, 153, 154, 155, 154,
153, 153, 153, 154, 153, 155, 156, 157, 158, 157, 157, 158, 159, 159,
158, 158, 158, 157, 158, 157, 159, 160, 159, 160, 161, 162, 163, 164,
165, 165, 165, 166, 167, 168, 167, 166, 166, 167, 168, 169, 168, 169,
169, 168, 167, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175, 175,
176, 177, 178, 178, 178, 179, 180, 179, 178, 179, 180, 179, 180, 181,
182, 183, 183, 184, 184, 185, 185, 186, 187, 188, 189, 190, 191, 192,
193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 202, 203, 204, 204,
205, 206, 207, 206, 207, 206, 205, 206, 207, 208, 209, 208, 207, 206,
204, 204, 203, 202, 202, 203, 204, 205, 207, 208, 209, 210, 211, 212,
212, 211, 212, 210, 209, 208, 206, 205, 206, 207, 207, 207, 207, 206,
207, 208, 208, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 217,
218, 219, 220, 219, 218, 218, 219, 220, 220, 221, 222, 223, 224, 224,
225, 226, 227, 228, 229, 229, 228, 229, 230, 230, 229, 227, 227, 228,
229, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241,
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Run: 3 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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80, 81]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 4, 4, 5, 6, 7,
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266, 266, 267, 265, 265, 266, 267, 268]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 8 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
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7, 8, 7, 6, 5, 4, 4, 1, 4, 5, 4, 5, 5, 6, 6, 7, 8, 9, 10, 9, 10, 11,
11, 12, 13, 14, 15, 16, 17]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 24, 23, 22, 21, 22, 20, 19, 20, 21, 20, 20, 21, 22, 23, 24, 25, 26, 26, 26, 27, 28, 29, 30, 31, 30, 29, 28, 27, 28, 27, 28, 29, 30, 29, 28, 27, 26, 25, 26, 27, 28, 28, 27, 28, 29, 30, 28, 29, 30, 29, 28, 29, 28, 29, 28, 27, 26, 25, 24, 23, 24, 25, 26, 27, 28, 28, 27, 29, 29, 28, 29, 28, 26, 25, 24, 24, 25, 26, 27, 27, 27, 28, 29, 30, 31, 32, 31, 30, 29, 28, 29, 29, 28, 28, 29, 29, 30, 29, 30, 31, 32, 33, 32, 31, 32, 33, 33, 34, 35, 35, 36, 37, 35, 34, 32, 30, 29, 29, 29, 30, 31, 30, 33, 32, 31, 32, 30, 29, 29, 30, 31, 32, 33, 32, 31, 30, 29, 28, 30, 31, 30, 29, 29, 29, 30, 29, 27, 25, 24, 26, 25, 25, 23, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 40, 40, 41, 40, 41, 42, 43, 44, 43, 44, 44, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 63, 64, 64, 61, 62, 63, 64, 64, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 100, 101, 102, 103, 104, 105, 104, 105, 106, 107, 106, 106, 105, 104, 104, 104, 104, 105, 106, 107, 106, 107, 107, 108, 109, 110, 111, 110, 109, 108, 109, 109, 106, 107, 108, 109, 109, 108, 109, 108, 109, 110, 110, 109, 109, 110, 111, 112, 113, 114, 113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 128, 129, 128, 129, 127, 128, 126, 125, 126, 124, 123, 123, 122, 121, 120, 119, 118, 119, 119, 120, 121, 120, 122, 120, 121, 121, 120, 119, 121, 121, 120, 118, 119, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131, 131, 131, 132, 133, 134, 135, 135, 135, 136, 137, 138, 138, 137, 136, 135, 134, 135, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 120, 119, 118, 119, 119, 117, 117, 116, 117, 118, 117, 118, 119, 118, 120, 121, 122, 122, 123, 124, 124, 123, 124, 123, 123, 122, 121, 122, 121, 122, 123, 123, 124, 123, 122, 121, 120, 121, 121, 122, 115, 114, 113, 112, 114, 115, 114, 113, 114, 115, 116, 116, 115, 114, 111, 110, 111, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 101, 100, 99, 100, 100, 99, 100, 101, 101, 102, 101, 100, 98, 97, 98, 98, 99, 97, 96, 95, 96, 96, 97, 98, 97, 97, 96, 94, 93, 92, 93, 92, 93, 91, 92, 93, 93, 94, 95, 94, 95, 94, 95, 96, 97, 97, 96, 95, 96, 97, 97, 95, 94, 93, 92, 90, 89, 88, 87, 86, 86, 87, 88, 88, 88, 87, 86, 84, 83, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 99, 100, 101, 101, 102, 102, 101, 100, 97, 98, 98, 97, 98, 99, 100, 101, 101, 102, 102, 101, 100, 99, 100, 99, 101, 102, 103, 102, 103, 101, 100, 97, 96, 97, 98, 98, 99, 98, 98, 99, 100, 101, 102, 103, 103, 103, 104, 105, 105, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122]

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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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334, 335, 336]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 5, 6, 7,
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57, 57]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 5, 6, 6,
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188, 189, 190, 190, 191, 192, 193, 194, 195, 195, 196, 197, 198, 199,
200, 201, 202, 203, 204]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 13, 14, 12, 13, 14, 15, 16, 17, 18, 19, 19, 19,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 30, 31, 31, 30,
29, 30, 30, 31, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36,
37, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 46, 47, 48, 48, 49, 50,
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78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108,
109, 110, 111, 111, 112, 113, 114, 115, 114, 113, 112, 111, 112, 113,
112, 112, 113, 114, 115, 115, 114, 114, 115, 116, 117, 118, 119, 120,
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127, 126, 126, 125, 125, 126, 127, 128, 129, 130, 130, 131, 132, 133,
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143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 156, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 164, 165,
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203, 204, 205, 206, 206, 207, 208, 209, 210, 210, 211, 212, 213, 214,
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193, 194, 192, 191, 190, 191, 190, 189, 190, 188, 187, 186, 187, 188,
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198, 197, 196, 195, 194, 193, 194, 195, 192, 191, 192, 192, 191, 190,
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184, 185, 186, 187, 188, 188, 189, 189, 190, 191, 192, 193, 194, 195,
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195, 196, 193, 192, 191, 190, 189, 188, 187, 186, 185, 184, 181, 180,
179, 178, 177, 176, 175, 174, 175, 176, 175, 173, 172, 171, 170, 169,
169, 170, 171, 172, 173, 174, 174, 174, 175, 175, 174, 175, 176, 177,
178, 179, 179, 180, 181, 182, 183, 182, 182, 183, 183, 184, 183, 182]
Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 3, 2, 3, 4,
4, 5, 6, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18,
19, 20, 21, 21, 22, 23, 24, 25, 24, 25, 26, 27, 28, 29, 29, 30, 31,
32, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46,
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89, 90, 91, 91, 90, 89, 88, 89, 89, 88, 88, 88, 87, 84, 83, 84, 85,
86, 85, 87, 88, 90, 90, 90, 92, 93, 94, 95, 96, 96, 95, 94, 95, 96,
95, 93, 92, 91, 90, 91, 91, 90, 91, 89, 89, 91, 92, 93, 93, 94, 95,
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99, 99, 98, 98, 99, 100, 101, 102, 103, 102, 103, 104, 104, 104, 105,
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124, 123, 122, 123, 122, 121, 122, 123, 124, 125, 126, 127, 126, 125,
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122, 122, 123, 124, 123, 122, 121, 122, 123, 124, 125, 126, 127, 126,
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126, 127, 127, 128, 127, 126, 127, 126, 126, 127, 128, 129, 130, 131,
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127, 126, 126, 125, 125, 125, 126, 127, 128, 129, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145,
144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 158, 157, 157, 158, 159, 160, 161, 162, 163, 163]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 13, 14, 15, 16, 17, 16, 15, 15, 15, 12, 14, 15,
16, 17, 16, 16, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23, 23,
24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 36, 37,
34, 36, 35, 36, 37, 38, 39, 39, 40, 41, 40, 40, 41, 42, 43, 44, 44,
45, 45, 45, 45, 46, 47, 48, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56,
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52, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 46, 44, 45, 43, 42, 43,
41, 40, 39, 38, 37, 38, 40, 41, 42, 42, 43, 41, 40, 40, 39, 38, 37,
38, 36, 35, 34, 35, 36, 37, 35, 38, 39, 40, 41, 42, 43, 44, 45, 46,
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42, 42, 41, 40, 37, 36, 35, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 45, 44, 43, 44, 44, 42, 41, 40, 39, 38, 39, 40, 37, 36,
35, 34, 33, 34, 34, 33, 32, 33, 34, 35, 35, 32, 31, 30, 29, 28, 27,
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23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 35, 36, 37, 38, 36, 36,
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66, 67, 68, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 88, 87, 86, 85, 84, 84,
85, 85, 86, 87, 88, 89, 89, 89, 87, 87, 88, 89, 90, 90, 91, 92, 93,
94, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 107, 107, 108, 109, 110, 111, 112, 113, 113, 114, 114, 115, 116,
117, 118, 118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 132, 132, 133, 134, 135, 136, 137, 138, 139,
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144, 144, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 151, 152,
150, 149, 150, 151, 152, 150, 149, 146, 145, 144, 143, 142, 143, 144,
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139, 140, 141, 142, 143, 143, 144, 145, 145, 145, 146, 147, 148, 149,
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161, 162, 163, 164, 165, 165, 164, 166, 166, 164, 163, 163, 165, 166,
167, 168, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 177,
178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 187, 187,
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221, 219, 218, 217, 216]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 12, 12, 13, 13, 13, 12, 13, 13, 14, 15, 16, 17, 18, 19,
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26, 25, 24, 24, 24, 25, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 18,
19, 20, 20, 21, 21, 19, 18, 17, 16, 15, 16, 14, 12, 12, 13, 14, 15,
16, 16, 15, 14, 13, 12, 14, 16, 17, 18, 19, 20, 20, 21, 22, 22, 21,
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18, 17, 18, 19, 19, 18, 16, 15, 14, 15, 13, 12, 13, 11, 10, 9, 9, 10,
10, 10, 10, 11, 11, 12, 13, 14, 12, 11, 12, 13, 14, 14, 11, 10, 10,
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66, 67, 68, 68, 67, 67, 68, 67, 66, 66, 67, 67, 68, 68, 68, 69, 70,
71, 72, 72, 73, 73, 73, 72, 73, 73, 71, 70, 71, 72, 73, 73, 74, 75,
76, 76, 75, 74, 73, 72, 71, 71, 72, 72, 72, 74, 75, 76, 77, 78, 78,
77, 77, 76, 75, 76, 77, 75, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80,
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81, 80, 79, 78, 77, 78, 76, 75, 75, 76, 77, 76, 77, 76, 74, 73, 73,
75, 76, 77, 78, 79, 80, 80, 81, 81, 81, 82, 81, 82, 81, 81, 82, 83,
84, 85]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 6, 5,
3, 2, 2, 3, 4, 5, 6, 7, 6, 6, 4, 4, 5, 7, 8, 9, 10, 11, 11, 12, 13,
10, 11, 12, 12, 12, 12, 12, 11, 13, 13, 13, 10, 9, 8, 7, 6, 5, 6, 6,
6, 4, 3, 3, 2, 2, 3, 4, 5, 6, 6, 7, 8, 8, 9, 9, 7, 7, 8, 9, 10, 11,
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108, 108, 108, 109, 110, 111, 112, 113, 114, 114, 115, 115, 114, 115,
116, 117, 118, 119, 120, 121, 122, 121, 120, 120, 121, 122, 121, 120,
119, 118, 119, 117, 116, 115, 113, 112, 111, 110, 109, 108, 109, 107,
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103, 102, 101, 100, 99, 98, 99, 97, 97, 98, 99, 100, 101, 102, 103,
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111, 110, 109, 107, 108, 109, 109, 108, 108, 109, 110, 111, 112, 113,
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121, 121, 120, 119, 119, 120, 121, 121, 122, 123, 124, 125, 126, 125,
124, 123, 122, 121, 122, 119, 118, 117, 118, 119, 120, 121, 119, 119,
119, 120, 120, 119, 120, 121, 122, 123, 123, 122, 121, 122, 120, 120,

116, 114, 113, 112, 113, 111, 110, 110, 111, 110, 109, 112, 113, 112,
112, 113, 114, 114, 115, 113, 112, 111, 111, 111, 112, 113]

Run: 19 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 3, 4, 5, 6, 7,
8, 7, 6, 6, 7, 8, 9, 10, 9, 10, 11, 8, 7, 6, 5, 4, 3, 3, 4, 3, 2, 2,
3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 12, 13, 14, 14, 15, 13, 13, 14,
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20, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32,
33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 43, 43, 42, 43,
44, 44, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 61, 61, 62, 63, 63, 64, 65, 66, 67, 68, 68,
68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 56, 57, 58,
58, 54, 53, 52, 51, 53, 54, 55, 56, 55, 56, 57, 52, 52, 53, 54, 55,
54, 55, 56, 57, 56, 55, 54, 55, 55, 55, 56, 57, 58, 59, 60, 61, 62,
63, 64, 64, 63, 62, 61, 60, 59, 58, 56, 56, 56, 57, 58, 59, 60, 61,
62, 63, 64, 65, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75,
76, 77, 77, 78, 79, 78, 77, 76, 75, 76, 76, 75, 76, 76, 77, 78, 79,
80, 81, 81, 82, 82, 83, 84, 85, 84, 83, 84, 83, 84, 81, 82, 84, 84,
83, 84, 82, 83, 81, 80, 77, 77, 78, 79, 80, 81, 82, 83, 84, 83, 83,
84, 84, 85, 86, 87, 88, 87, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94,
95, 96, 95, 96, 97, 95, 96, 97, 98, 97, 96, 96, 96, 97, 96, 96, 97,
96, 97, 98, 99, 100, 101, 102, 101, 103, 104, 105, 106, 107, 107, 108,
109, 109, 110, 111, 112, 112, 113, 114, 115, 115, 116, 117, 116, 115,
114, 113, 112, 111, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134, 135,
134, 133, 133, 134, 135, 134, 135, 136, 137, 138, 138, 138, 139, 137,
136, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 144, 145,
146, 147, 148, 149, 148, 149, 150, 150, 150, 151, 152, 153, 154, 153,
153, 152, 151, 152, 153, 154, 155, 154, 153, 153, 154, 154, 155, 156,
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153, 154, 154, 154, 153, 151, 152, 153, 154, 155, 156, 157, 158, 158,
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181, 180, 179, 180, 180, 181, 180, 179, 178, 177, 178, 179, 179, 176,
175, 174, 173, 172, 171, 172, 170, 169, 168, 167, 166, 165, 166, 167,
168, 169, 168, 164, 165, 165, 164, 163, 164, 165, 162, 161, 162, 163,
164, 164, 165, 166, 166, 167, 168, 169, 168, 169, 167, 166, 165, 164,
163, 162, 160, 160, 159, 158, 157, 157, 159, 160, 161, 162, 163, 164,
165, 165, 165, 164, 163, 162, 161, 160, 159, 160, 160, 160, 161, 160,
161, 161, 162, 162, 159, 158, 157, 156, 155, 154, 153, 150, 147, 146,
145, 144, 143, 142, 143, 144, 145, 146, 147, 148, 149, 149, 150, 151,
152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 162,
162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175,
176, 176, 177, 178, 178, 179, 180, 181, 182, 183, 183, 184, 185]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 6, 5,
7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 33, 34, 35,

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71, 70, 70, 71, 72, 71, 71, 72, 73, 74, 75, 76, 76, 76, 77, 77, 76,
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92, 92, 89, 88, 87, 89, 90, 91, 86, 85, 85, 86, 87, 88, 88, 89, 90,
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88, 87, 86, 87, 86, 85, 84, 85, 86, 88, 89, 90, 91, 92, 91, 90, 90,
91, 91, 92, 91, 91, 92, 92, 93, 93, 92, 91, 90, 89, 88, 87, 86, 86,
85, 86, 87, 88, 89, 90, 88, 88, 89, 90, 91, 90, 89, 89, 90, 91, 89,
88, 87, 86, 85, 84, 83, 82, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89,
90, 91, 92, 92, 93, 94, 95, 96, 96, 96, 95, 94, 95, 94, 93, 92, 91,
91, 92, 93, 92, 90, 89, 89, 89, 90, 90, 91, 92, 93, 94, 95, 94, 93,
92, 93, 94, 95, 95, 96, 97, 98, 98, 99, 100, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 112, 111, 112,
113, 113, 112, 111, 112, 110, 111, 112, 112, 109, 108, 107, 106, 105,
104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 93, 91, 90,
90, 91, 91, 92, 92, 93, 94, 94, 93, 92, 93, 92, 92, 91, 92, 92, 93,
91, 90, 89, 88, 87, 86, 85, 84, 83, 84, 85, 84, 83, 84, 84, 83, 82,
81, 84, 85, 85, 82, 83, 83, 85, 84, 83, 80, 79, 80, 81, 80, 78, 77,
76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60,
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56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 67,
68, 69, 69, 69, 70, 71, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 79,
80, 81, 82, 83, 82, 82, 83, 84, 85, 86, 86, 85, 86, 84, 84, 85, 86,
85, 86, 87, 86, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 94, 94,
95, 96, 97, 98, 99, 100, 101, 99, 100, 100, 101, 102, 103, 104, 105,
106, 107, 107]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 34, 35, 34, 34, 34, 35, 35,
36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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68, 69, 70, 69, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77,
78, 79, 80, 79, 80, 81, 82, 81, 81, 82, 83, 83, 82, 83, 84, 84, 83,
82, 83, 81, 82, 83, 83, 80, 81, 82, 79, 78, 77, 76, 77, 78, 79, 79,
78, 78, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90,
91, 92, 93, 94, 94, 95, 96, 96, 96, 97, 98, 97, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 105, 104, 103, 104, 105, 106, 105, 105, 106,

105, 104, 103, 104, 102, 102, 103, 104, 105, 106, 107, 108, 108, 109,
110, 111, 111, 112, 110, 112, 112, 110, 111, 110, 109, 110, 111, 107,
106, 105, 104, 103, 104, 105, 106, 107, 108, 111, 110, 111, 109, 108,
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143, 144, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 159, 159, 160, 160, 161, 162, 161, 161, 162, 163,
164, 165, 166, 167, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176,
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311, 312, 313, 314, 315, 316, 316, 316, 316, 316, 315, 314, 313, 312,
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367, 368, 367, 368, 367, 368, 369, 369, 370, 371, 372, 373, 373, 372,
368, 368, 369, 370, 371, 371, 372, 372, 373, 373, 373, 374, 375, 375,
374, 374]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 6, 5,
4, 3, 3, 4, 5, 4, 5, 6, 7, 7, 7, 8, 8, 7, 6, 5, 4, 4, 5, 6, 6, 6, 7,
8, 9, 9, 10, 9, 8, 9, 10, 11, 11, 9, 9, 8, 10, 11, 12, 13, 13, 12, 11,
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10, 10, 11, 11, 12, 11, 10, 9, 8, 7, 7, 8, 8, 6, 7, 8, 7, 7, 8, 9, 10,
9, 8, 7, 7, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 24, 23, 24, 25, 26, 25, 25, 24, 22, 23, 25, 24, 23,
24, 24, 25, 25, 23, 22, 23, 21, 20, 21, 22, 22, 22, 23, 24, 24, 24,

23, 22, 23, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 33, 32,
33, 33, 34, 31, 30, 30, 31, 30, 29, 30, 31, 32, 31, 32, 33, 34, 35,
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74, 75, 75, 74, 75, 76, 77, 78, 79, 79, 80, 81, 81, 80, 79, 78, 77,
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78, 79, 80, 81, 80, 79, 78, 77, 78, 79, 80, 81, 80, 81, 80, 81, 81,
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76, 75, 74, 75, 73, 74, 72, 71, 73, 74, 74, 73, 72, 71, 70, 71, 71,
69, 68, 69, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 58, 56, 55,
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45, 46, 45, 45, 46, 46, 43, 42, 40, 41, 42, 39, 40, 41, 38, 39, 40,
42]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 5,
7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 13, 14, 15, 16, 15, 16, 17, 18,
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69, 70, 71, 72, 73, 74, 75, 75, 74, 74, 75, 76, 77, 78, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 92, 91, 92,
93, 94, 93, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102,
102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 122, 123, 124, 125,
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139, 139, 140, 141, 142, 143, 144, 144, 144, 145, 146, 147, 148, 149,
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152, 153, 151, 150, 149, 150, 148, 147, 146, 145, 145, 145, 146, 147,
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157, 157, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 165, 165,
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277, 276, 275, 271, 273, 270, 270, 272, 273, 274, 275, 276, 277, 278,
279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 6, 7,
8, 8, 9, 10, 10, 11, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 23, 24, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28, 28,
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27, 28, 28, 27, 29, 30, 31, 32, 33, 32, 33, 34, 34, 35, 35, 35, 36,
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39, 38, 37, 36, 35, 34, 33, 32, 33, 31, 30, 30, 29, 28, 29, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 34, 35, 33, 34, 32, 31,
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31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 45,
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83, 84, 84, 85, 86, 86, 87, 88, 89, 90, 90, 89, 89, 88, 87, 86, 85,
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95, 96, 96, 95, 94, 93, 92, 92, 93, 92, 91, 90, 89, 88, 87, 86, 87,
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100, 101, 102, 103, 103, 104, 104, 105, 106, 107, 106, 106, 107, 108,
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121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 130, 129,
128]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 13, 12, 13, 14, 14, 13, 14, 14, 15, 16, 17,
18, 19, 19, 20, 21, 20, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 37, 38, 39, 40, 41, 42, 41,
40, 39, 38, 36, 35, 34, 33, 34, 32, 31, 33, 32, 30, 29, 28, 27, 28,
26, 25, 24, 23, 24, 25, 24, 22, 21, 20, 21, 22, 21, 19, 18, 17, 18,
19, 18, 16, 15, 14, 13, 12, 11, 12, 10, 9, 8, 7, 4, 5, 4, 5, 6, 6, 7,
8, 9, 5, 4, 5, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 15, 14,
15, 14, 14, 13, 12, 13, 15, 15, 16, 17, 18, 19, 20, 21, 21, 21, 20,
19, 17, 18, 16, 15, 14, 15, 15, 14, 15, 16, 17, 17, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35,
36, 37, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 44, 45, 46, 47, 48,
48, 49, 50, 51, 52, 53, 53, 54, 55, 55, 55, 56, 55, 54, 55, 53, 52,
53, 54, 54, 54, 53, 53, 51, 51, 52, 53, 54, 54, 54, 55, 56, 57, 58,
59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 70, 69, 68, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 76, 76, 77, 77, 78, 79, 79,
78, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 94, 95, 94, 95, 96, 97, 98, 95, 94, 95, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 104, 105, 106, 107,
108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 117, 117, 116,
115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 120, 120, 121,
122, 119, 117, 118, 116, 117, 115, 114, 113, 112, 111, 112, 113, 115,
117, 118, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 141, 142, 143,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 151, 151, 150,
151, 152, 153, 154, 155, 156, 157, 157, 157, 158, 159, 158, 158, 159,
160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 173, 172, 173, 174, 175, 176, 177, 178, 179, 179, 179, 177, 178,
179, 180, 181, 182, 183, 183, 184, 185, 185, 182, 181, 181, 182, 183,
184, 185, 186, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196,
197, 198, 199, 200, 200, 200, 201, 202, 202, 201, 201, 202, 203, 202,

203, 204, 205, 205, 204, 203, 202, 203, 204, 205, 206, 207, 208, 209,
210, 211, 212, 213, 214, 215, 216, 217, 217, 218, 219, 220, 221, 222,
223, 223, 224, 225, 226, 227, 228, 229, 230, 231, 231, 231, 230, 229,
228, 227, 226, 225, 224, 223, 222, 221, 221, 222, 222, 222, 221, 220,
221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234,
235, 236, 236, 237, 237, 238, 239, 238, 239, 240, 241, 242, 243, 244,
245, 244, 243, 242, 241, 240, 239, 240, 239, 238, 237, 238, 239, 240,
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241, 239, 239, 238, 239, 237, 238, 239, 239, 240, 241, 242, 241, 240,
235, 236, 237, 238, 239, 240, 240, 241, 242, 243, 244, 243, 241, 242,
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242, 242, 241, 242, 243, 243, 243, 244, 244, 244, 245, 245, 246, 247,
248, 249, 250, 251, 252, 253, 254, 255, 253, 253, 254, 254, 253, 255,
256, 257, 258, 258, 259, 260, 261, 262, 263, 263, 264, 264, 265, 264,
265, 265, 265, 266, 266, 265, 264, 263, 264, 265, 262, 261, 260, 259,
259, 259, 258, 257, 256, 255, 254]

Vertices Covered by Walks: [660, 684, 632, 740, 729, 661, 694, 655,
672, 687, 707, 687, 701, 733, 676, 707, 660, 657, 685, 685, 712, 633,
715, 718, 706]

Farthest Distance from Starting Position: [193, 252, 87, 268, 170,
198, 176, 66, 138, 159, 336, 62, 204, 227, 163, 229, 85, 126, 185,
113, 375, 87, 291, 131, 266]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [26, 3, 2, 2, 2, 48, 2, 12, 61]

Average Step of Return: 15.8 out of 1000 Steps

Cluster Size: 59045

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 4, 5, 6,
5, 6, 6, 4, 5, 5, 4, 6, 7, 8, 9, 10, 9, 10, 10, 11, 10, 11, 12, 12,
11, 10, 11, 10, 9, 8, 9, 9, 10, 10, 11, 12, 9, 8, 7, 6, 5, 3, 4, 5, 6,
7, 8, 9, 10, 9, 9, 10, 9, 10, 11, 10, 10, 9, 8, 11, 12, 10, 12, 12,
11, 12, 11, 12, 13, 14, 15, 16, 17, 17, 16, 17, 18, 19, 20, 19, 18,
18, 15, 16, 14, 15, 15, 15, 14, 13, 14, 15, 16, 17, 18, 19, 18, 19,
20, 17, 18, 18, 19, 19, 20, 21, 22, 23, 24, 23, 22, 21, 20, 19, 20,
21, 22, 23, 24, 25, 25, 24, 26, 24, 23, 24, 22, 21, 20, 19, 18, 18,
19, 19, 20, 19, 20, 21, 20, 20, 21, 22, 22, 23, 23, 22, 22, 23, 24,
23, 22, 21, 21, 23, 24, 24, 25, 26, 26, 25, 23, 22, 21, 21, 20, 22,
22, 23, 24, 25, 25, 26, 26, 27, 28, 29, 29, 28, 27, 26, 25, 24, 23,
22, 21, 20, 21, 22, 23, 23, 24, 22, 21, 20, 21, 22, 26, 27, 27, 26,
25, 26, 24, 23, 22, 18, 17, 16, 15, 16, 18, 17, 18, 17, 18, 19, 20,
20, 19, 18, 16, 15, 16, 17, 18, 19, 21, 22, 23, 22, 21, 17, 16, 15,
14, 14, 15, 16, 12, 11, 10, 9, 10, 9, 7, 8, 9, 10, 11, 9, 8, 8, 9, 10,
11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 17, 16, 14, 13, 12, 11, 12,
12, 12, 11, 13, 14, 15, 15, 16, 17, 15, 14, 13, 12, 10, 12, 12, 13,
12, 13, 11, 9, 10, 9, 8, 7, 8, 9, 9, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 20, 21, 21, 22, 22, 23, 22, 23, 24, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45,
44, 45, 45, 44, 44, 45, 44, 43, 42, 41, 42, 40, 39, 38, 37, 38, 36,
36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 43, 44, 43, 42, 41, 40, 39,

38, 37, 36, 37, 35, 34, 33, 32, 31, 32, 33, 33, 34, 34, 33, 34, 33,
32, 30, 30, 29, 28, 27, 26, 25, 24, 25, 23, 22, 21, 20, 19, 19, 19,
20, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 59, 60, 61, 59, 58, 58, 57,
56, 55, 54, 53, 52, 53, 54, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62,
62, 62, 62, 63, 64, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 86, 86, 87,
88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 95, 94, 93, 93, 94, 94, 93,
92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 105, 104, 103, 102, 103, 104, 104, 104, 105, 106, 105, 104, 103,
104, 105, 106, 107, 108, 107, 108, 109, 110, 111, 112, 111, 110, 109,
110, 111, 110, 110, 111, 110, 111, 110, 109, 108, 107, 106, 105, 105,
105, 106, 107, 107, 106, 106, 104, 108, 109, 111, 111, 111, 112, 113,
114, 115, 116, 117, 118, 117, 118, 118, 119, 120, 121, 120, 119, 119,
118, 117, 118, 116, 115, 114, 113, 112, 111, 110, 109, 110, 110, 109,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 118, 119, 120,
121, 122, 121, 122, 121, 120, 119, 118, 117, 116, 117, 116, 115, 116,
117, 117, 117, 117, 118, 118, 114, 113, 114, 114, 112, 113, 114, 114,
114, 115, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
7, 8, 9, 10, 11, 12, 12, 11, 10, 11, 10, 9, 8, 9, 8, 9, 10, 11, 12,
11, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 26, 25, 24, 24, 25, 26, 27, 27, 28, 29, 29, 30, 31, 32,
32, 33, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45,
46, 47, 47, 46, 47, 45, 45, 46, 47, 48, 48, 49, 49, 48, 48, 47, 47,
48, 48, 49, 49, 48, 49, 50, 51, 51, 52, 53, 53, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 69, 69, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 79, 80, 79, 80, 80, 79, 78,
77, 76, 75, 76, 77, 77, 77, 78, 79, 79, 80, 81, 82, 83, 82, 81, 82,
81, 80, 82, 78, 77, 76, 77, 76, 74, 73, 74, 72, 71, 70, 69, 68, 67,
66, 65, 64, 65, 66, 67, 68, 67, 68, 67, 69, 70, 69, 69, 67, 67, 68,
69, 69, 70, 71, 72, 73, 74, 74, 73, 72, 71, 72, 73, 73, 73, 72, 72,
73, 71, 73, 74, 75, 76, 76, 75, 74, 75, 76, 77, 76, 76, 76, 76, 76,
75, 74, 75, 75, 74, 73, 76, 76, 77, 78, 79, 80, 81, 80, 81, 81, 79,
79, 78, 77, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 81, 81, 80, 81,
82, 83, 82, 81, 80, 80, 81, 82, 81, 80, 80, 80, 80, 81, 81, 82, 82,
82, 78, 75, 74, 73, 72, 71, 70, 69, 68, 69, 67, 68, 68, 67, 66, 67,
68, 69, 69, 70, 69, 70, 69, 68, 68, 69, 70, 71, 72, 76, 76, 75, 76,
77, 78, 79, 78, 79, 77, 77, 75, 77, 78, 79, 80, 81, 82, 82, 81, 80,
79, 80, 81, 81, 80, 78, 77, 78, 76, 75, 74, 75, 75, 73, 72, 71, 70,
69, 68, 70, 69, 70, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82,
83, 84, 84, 84, 85, 85, 85, 86, 87, 87, 88, 85, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 100, 99, 100, 100,
101, 101, 102, 103, 104, 104, 102, 103, 101, 100, 98, 98, 97, 98, 98,
99, 99, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 89, 90, 92, 93,
94, 95, 96, 97, 97, 98, 99, 100, 101, 100, 99, 98, 97, 96, 97, 98, 98,
97, 97, 97, 96, 97, 98, 99, 100, 101, 101, 102, 103, 103, 104, 105,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 114,
113, 112, 111, 110, 109, 108, 107, 107, 106, 106, 107, 105, 104, 103,

104, 102, 103, 102, 101, 102, 103, 104, 104, 103, 104, 104, 104, 103,
101, 104, 105, 105, 104, 105, 103, 102, 100, 102, 102, 102, 103, 104,
105, 105, 104, 103, 101, 99, 100, 98, 97, 96, 97, 95, 94, 93, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74,
73, 72, 71, 70, 71, 72, 73, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80,
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70, 70, 71, 71, 71, 70, 71, 68, 66, 63, 62, 61, 60, 59, 58, 59, 59,
57, 56, 55, 54, 53, 54, 55, 52, 53, 54, 53, 52, 51, 52, 53, 52, 51,
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50, 49, 50, 50, 48, 47, 49, 50, 51, 52, 52, 52, 51, 50, 51, 52, 53,
54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 65, 64,
65, 67]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 9, 8, 7, 6, 5, 4, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 17, 18, 19, 19, 20, 20, 21, 21, 20, 19, 18, 19, 17, 18, 19, 19,
18, 18, 18, 18, 17, 16, 15, 16, 16, 15, 14, 13, 12, 11, 12, 13, 14,
16, 17, 16, 15, 14, 13, 12, 11, 12, 12, 13, 14, 15, 16, 14, 15, 15,
14, 15, 14, 15, 13, 15, 16, 17, 18, 19, 19, 19, 19, 18, 17, 16, 16,
16, 17, 17, 18, 19, 20, 20, 19, 18, 17, 18, 19, 20, 20, 20, 21, 21,
20, 19, 18, 17, 18, 19, 20, 19, 18, 16, 15, 16, 14, 13, 14, 10, 9, 8,
7, 8, 8, 7, 8, 9, 10, 11, 9, 9, 8, 9, 10, 9, 8, 8, 8, 10, 11, 12, 13,
13, 14, 15, 16, 17, 16, 15, 16, 18, 17, 17, 18, 19, 19, 19, 20, 21,
22, 23, 24, 25, 24, 25, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13,
14, 13, 12, 13, 12, 11, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 16,
15, 16, 17, 18, 18, 13, 13, 15, 16, 17, 17, 18, 19, 20, 20, 21, 22,
22, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 29, 30, 31,
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52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 64, 64,
65, 66, 66, 64, 64, 63, 63, 62, 63, 64, 65, 64, 65, 64, 65, 66, 67,
68, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 79, 79,
80, 80, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 89,
90, 91, 91, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 109, 109, 110,
111, 112, 111, 110, 109, 108, 107, 106, 107, 108, 107, 106, 105, 104,
104, 103, 104, 104, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 96,
94, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 102, 102, 103,
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111, 110, 109, 110, 111, 108, 107, 110, 110, 112, 109, 108, 106, 105,
105, 106, 105, 104, 103, 102, 106, 106, 105, 104, 105, 103, 104, 103,
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78, 79, 80, 81, 81, 82, 82, 83, 84, 85, 85, 85, 86, 84, 84, 85, 86,

86, 86, 87, 88, 88, 89, 90, 91, 92, 91, 92, 93, 92, 93, 93, 92, 93,
94, 95, 96, 97, 98, 98, 99, 99, 99, 100, 101, 101, 102, 103, 104, 105,
106, 107, 107, 106, 105, 105, 106, 107, 108, 108, 109, 109, 109, 108,
107, 106, 105, 104, 103, 102, 101, 100, 100, 102, 103, 104, 105, 106]
Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 16, 17, 18, 18, 17, 17,
15, 14, 15, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24,
22, 22, 23, 23, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 31, 31, 30,
31, 32, 33, 34, 33, 33, 34, 35, 36, 37, 37, 36, 35, 34, 33, 32, 29,
29, 30, 31, 32, 33, 34, 35, 36, 36, 35, 36, 35, 36, 37, 38, 39, 40,
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54, 53, 53, 54, 55, 55, 55, 56, 56, 57, 57, 58, 59, 60, 61, 62, 62,
63, 64, 65, 66, 67, 68, 69, 69, 68, 68, 70, 71, 72, 73, 74, 75, 76,
75, 74, 73, 75, 76, 77, 77, 78, 79, 78, 79, 79, 80, 81, 81, 80, 80,
80, 81, 82, 82, 83, 84, 84, 83, 83, 83, 84, 84, 83, 84, 85, 85, 85,
85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 94, 93, 92, 93, 94, 95,
96, 97, 97, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 116, 117, 118,
119, 119, 119, 118, 120, 121, 122, 123, 122, 123, 124, 125, 126, 127,
128, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140,
141, 140, 140, 141, 142, 143, 144, 143, 142, 141, 142, 143, 144, 144,
144, 145, 146, 147, 148, 149, 150, 151, 150, 151, 151, 152, 153, 154,
155, 155, 155, 154, 153, 152, 149, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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171, 172, 173, 172, 171, 170, 169, 169, 170, 171, 172, 173, 174, 175,
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188, 189, 187, 186, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195,
196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209,
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227, 228, 227, 227, 225, 224, 223, 222, 221, 220, 219, 219, 220, 221,
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235, 235, 233, 232, 233, 231, 232, 230, 229, 228, 227, 226, 227, 228,
229, 230, 230, 229, 228, 227, 228, 229, 228, 229, 228, 229, 227, 228,
226, 225, 226, 227, 227, 226, 225, 224, 225, 225, 225, 226, 227, 229,
230, 231, 232, 233, 233, 232, 232, 233, 234, 235, 236, 237, 238, 239,
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262, 263, 264, 265, 265, 266, 267, 266, 265, 266, 267, 268, 266, 267,
267, 268, 269, 270, 270, 271, 272, 273, 274, 274, 275, 276, 277, 278,
279, 279, 278, 278, 279, 280, 281, 282, 283, 284, 284, 285, 286, 287,

288, 289, 290, 291, 292, 292, 293, 294, 295, 296, 297, 298, 299, 300,
301, 302, 303, 304, 304, 305]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 16, 16, 17, 18, 19, 20, 21, 20, 21, 22,
23, 24, 23, 24, 25, 26, 27, 28, 28, 29, 27, 26, 26, 27, 28, 28, 27,
26, 25, 24, 23, 24, 25, 25, 24, 23, 22, 23, 24, 25, 26, 26, 25, 24,
21, 21, 22, 22, 21, 21, 22, 23, 24, 23, 22, 23, 21, 20, 21, 22, 23,
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19, 18, 16, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 27, 27, 26,
27, 28, 28, 27, 26, 25, 25, 26, 22, 21, 25, 26, 28, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 38, 37, 36, 37, 35, 34, 33, 32, 31, 30,
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35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
52, 53, 54, 55, 55, 55, 54, 54, 55, 55, 56, 57, 58, 59, 58, 59, 60,
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237]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 11, 10, 9, 8, 7, 6, 5, 5, 4, 3, 3, 3, 4, 5, 6, 7, 6, 5, 4, 5, 5, 6, 7, 8, 9, 10, 11, 10, 11, 11, 11, 11, 10, 10, 9, 9, 9, 10, 9, 10, 8, 9, 9, 8, 7, 6, 5, 4, 5, 4, 4, 3, 5, 6, 7, 8, 8, 9, 8, 8, 9, 8, 7, 6, 5, 5, 6, 6, 7, 8, 8, 9, 11, 10, 9, 7, 6, 8, 8, 7, 7, 8, 8, 9, 10, 11, 9, 7, 8, 6, 8, 9, 10, 11, 10, 11, 12, 13, 10, 9, 10, 11, 10, 8, 7, 8, 6, 7, 7, 6, 5, 4, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 20, 21, 22, 20, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 35, 36, 37, 36, 35, 34, 35, 36, 37, 36, 37, 37, 37, 38, 39, 39, 40, 41, 42, 41, 41, 41, 40, 39, 38, 39, 38, 37, 38, 37, 36, 37, 35, 36, 37, 37, 36, 35, 34, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 47, 48, 48, 49, 50, 50, 51, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 32, 30, 29, 28, 27, 26, 25, 26, 27, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 49, 46, 45, 46, 44, 43, 42, 41, 40, 39, 38, 37, 38, 39, 36, 35, 34, 35, 33, 32, 31, 30, 29, 30, 31, 31, 31, 32, 32, 33, 34, 33, 33, 34, 34, 33, 34, 32, 32, 32, 33, 33, 30, 29, 29, 30, 29, 30, 31, 31, 30, 29, 30, 28, 27, 26, 26, 27, 27, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 15, 14, 13, 12, 11, 12, 13, 13, 11, 10, 10, 11, 12, 13, 13, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 37, 38, 37, 38, 39, 40, 39, 38, 38, 35, 34, 33, 32, 33, 31, 30, 31, 29, 29, 30, 31, 30, 31, 32, 33, 33, 34, 34, 33, 34, 35, 35, 36, 37, 37, 36, 35, 34, 32, 34, 35, 36, 37, 36, 37, 38, 39, 38, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 51, 52, 51, 50, 49, 48, 49, 50, 51, 51, 52, 53, 54, 50, 51, 51, 52, 53, 54, 55, 56, 57, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 59, 60, 60, 60, 61, 62, 62, 61, 62, 60, 62, 61, 57, 56, 56, 55, 56, 57, 57, 54, 53, 52, 51, 52, 53, 54, 55, 54, 55, 53, 52, 51, 50, 51, 51, 49, 48, 47, 46, 45, 46, 47, 48, 48, 47, 46, 44, 45, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 34, 33, 32, 32, 33, 33, 33, 32, 32, 31, 31, 32, 33, 35, 36, 38, 39, 40, 41, 40, 41, 42, 42, 42, 43, 44, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 50, 50, 49, 48, 49, 51, 50, 51, 50, 49, 48, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 54, 53, 52, 51, 50, 49, 50, 48, 46, 45, 44, 43, 42, 41, 40, 39, 38, 39, 41, 42, 43, 43, 40, 40, 37, 36, 35, 36, 37, 36, 37, 36, 35, 37, 38, 37, 35, 34, 33, 32, 32, 31, 31, 32, 33, 33, 34, 36, 37, 36, 36, 37]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 26, 26, 25, 24, 24, 25, 25, 24, 25, 26, 27, 28, 29, 30, 29, 30, 31, 32, 32, 31, 31, 32, 33, 34, 35, 36, 37, 36, 35, 34, 33, 32, 33, 34, 35, 34, 35, 36, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 91, 91, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93, 93, 92, 93,

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Run: 8 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 2, 2, 3, 3, 1,
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129, 130, 131]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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144, 145, 146]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 6, 7,
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61, 60, 59, 60, 64, 65]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 20, 19, 19, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 44, 45, 45, 43, 44, 44, 43, 42, 41, 40, 39, 40, 41, 38, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 64, 65, 66, 67, 68, 69, 70, 71, 72, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 87, 87, 88, 89, 90, 89, 88, 88, 89, 90, 91, 92, 93, 94, 93, 92, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 101, 102, 101, 100, 99, 98, 97, 98, 96, 96, 97, 96, 97, 96, 97, 95, 95, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 111, 112, 113, 114, 115, 115, 116, 116, 117, 117, 118, 119, 120, 119, 120, 121, 120, 119, 118, 119, 117, 116, 114, 113, 112, 111, 112, 111, 112, 112, 113, 113, 112, 111, 112, 113, 112, 114, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 123, 124, 125, 126, 127, 128, 127, 128, 129, 130, 131, 131, 130, 129, 129, 130, 130, 131, 132, 133, 133, 132, 131, 130, 129, 130, 128, 126, 125, 124, 123, 122, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131, 131, 131, 132, 133, 133, 133, 134, 135, 136, 136, 137, 138, 139, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151, 151, 150, 149, 150, 148, 147, 147, 148, 149, 150, 150, 149, 150, 150, 148, 147, 146, 145, 145, 146, 146, 145, 146, 146, 144, 143, 144, 142, 141, 140, 139, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 152, 153, 154, 155, 156, 157, 158, 159, 159, 158, 157, 156, 157, 158, 159, 158, 158, 159, 157, 156, 157, 157, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 181, 182, 183, 184, 185, 186, 186, 185, 184, 183, 184, 185, 186, 186, 187, 188, 188, 188, 187, 187, 188, 189, 189, 185, 184, 182, 183, 184, 185, 185, 186, 187, 186, 186, 185, 184, 181, 180, 180, 179, 180, 178, 178, 178, 177, 176, 176, 175, 174, 173, 174, 172, 171, 170, 170, 169, 170, 171, 172, 173, 174, 175, 176, 175, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 190, 189, 188, 187, 186, 185, 184, 183, 182, 181, 180, 179, 178, 177, 178, 177, 178, 178, 178, 177, 179, 178, 179, 180, 181, 181, 182, 182, 183, 182, 181, 181, 182, 183, 184, 184, 185, 186, 185, 186, 187, 188, 189, 190, 191, 192, 193, 193, 193, 192, 191, 190, 191, 189, 190, 191, 191, 192, 192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 182, 183, 181, 180, 179, 178, 177, 176, 177, 175, 174, 173, 174, 175, 176, 178, 179, 178, 178, 179, 179, 180, 181, 182, 183, 180, 178, 178, 179, 178, 177, 176, 175, 174, 173, 172, 171, 171, 170, 169, 170, 172, 173, 174, 175, 175, 175, 176, 179, 180, 181, 182, 183, 183, 184, 184, 185, 186, 187, 187, 187, 188, 188, 189, 187, 186, 185, 184, 183, 182, 181,

180, 179, 178, 177, 174, 173, 175, 174, 176]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 2, 1, 2, 1, 2, 3, 4, 4, 5, 4, 3, 2, 4, 4, 3, 2, 1, 2, 3, 4, 5, 6, 7, 6, 5, 4, 4, 5, 4, 5, 4, 3, 3, 6, 7, 7, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 32, 33, 34, 35, 36, 36, 36, 37, 36, 35, 34, 33, 33, 32, 32, 33, 34, 35, 37, 38, 38, 37, 36, 35, 35, 36, 36, 37, 37, 37, 37, 38, 37, 34, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 54, 53, 55, 56, 57, 58, 59, 60, 61, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 66, 65, 66, 66, 64, 63, 62, 61, 60, 59, 58, 59, 57, 58, 58, 57, 58, 56, 55, 54, 55, 56, 57, 58, 59, 60, 60, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 69, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 74, 73, 74, 74, 76, 77, 78, 79, 80, 79, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 66, 67, 67, 68, 68, 67, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81, 80, 79, 78, 77, 78, 78, 76, 77, 75, 74, 73, 72, 71, 72, 73, 73, 73, 73, 73, 74, 75, 75, 74, 74, 72, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 57, 58, 59, 59, 58, 59, 62, 63, 64, 65, 66, 67, 67, 66, 67, 68, 69, 69, 70, 71, 72, 73, 72, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 100, 101, 100, 101, 101, 99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 119, 120, 119, 120, 120, 121, 122, 123, 122, 121, 119, 117, 118, 117, 118, 118, 119, 120, 120, 121, 121, 120, 121, 122, 122, 120, 121, 122, 123, 124, 125, 126, 127, 128, 127, 126, 125, 125, 126, 127, 128, 129, 130, 131, 132, 131, 131, 131, 132, 132, 133, 134, 135, 136, 135, 135, 135, 135, 136, 136, 135, 134, 133, 132, 133, 131, 130, 132, 133, 134, 135, 136, 137, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 163, 163, 164, 163, 162, 161, 162, 163, 163, 164, 163, 164, 164, 164, 160, 164, 165, 166, 167, 168, 169, 170, 171, 171, 170, 170, 170, 170, 169, 170, 171, 172, 172, 173, 171, 172, 170, 171, 171, 171, 168, 169, 170, 170, 169, 169, 169, 169, 168, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 188, 188, 188, 189, 187, 186, 185, 184, 185, 186, 187, 188, 189, 190, 190, 191, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 208, 209, 209, 210, 211, 212, 213, 213, 213, 214, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226, 227, 228, 228, 228, 229, 230, 231, 232, 231, 231, 232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 241, 241, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 264, 264, 263, 262, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 274, 275, 276, 277, 277, 278, 278, 279, 280, 281, 282, 283, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 296, 297, 298, 299, 300, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 313, 314, 315, 316, 317, 317, 316, 315, 315, 316, 314]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 7, 8,

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247, 248, 249, 250, 251, 252, 253, 254]
Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 1, 2, 3, 4,
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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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93, 93, 94, 92, 91, 90, 89, 88, 87, 86, 85, 86, 87, 87, 86, 85, 84,
84, 85, 86, 87, 88, 89, 90, 91, 91, 90, 90, 91, 92, 93, 94, 95, 96,
96, 97, 95, 94, 93, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 94, 92, 91, 90, 89, 88, 85,
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91, 90, 91, 89, 88, 87, 83, 84, 84, 85, 85, 85, 86, 87, 84, 82, 83,
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81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 92, 93, 94, 93,
92, 91, 90, 89, 88, 89, 90, 87, 86, 85, 86, 85, 84, 83, 83, 84, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 107, 106, 104, 103, 102, 101, 100, 101,
99, 98, 97, 98, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84,
83, 85, 84, 83, 84, 82, 81, 82, 80, 79, 78, 77, 78, 80, 80, 79, 78,
77, 76, 76, 76, 76, 77, 77, 78, 79, 80, 81, 82, 83]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 21, 19, 18,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 29, 29, 28,
27, 26, 27, 25, 27, 27, 26, 24, 25, 26, 25, 26, 27, 28, 29, 30, 29,
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18, 19, 17, 17, 17, 16, 17, 17, 18, 19, 19, 20, 21, 22, 23, 22, 21,
20, 19, 20, 18, 17, 16, 17, 15, 14, 13, 12, 14, 15, 14, 15, 15, 16,
15, 14, 15, 16, 17, 18, 19, 18, 18, 17, 18, 19, 20, 19, 18, 18, 19,
19, 18, 19, 16, 15, 13, 11, 12, 10, 11, 9, 11, 8, 7, 8, 6, 5, 6, 6, 6,
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9, 8, 9, 10, 11, 12, 13, 12, 11, 12, 10, 9, 10, 10, 11, 10, 10, 9, 10,
8, 7, 6, 6, 7, 8, 9, 8, 7, 6, 10, 11, 12, 13, 14, 15, 16, 17, 17, 16,
15, 14, 13, 14, 14, 15, 16, 16, 17, 18, 18, 19, 18, 17, 17, 18, 19,
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26, 25, 24, 23, 24, 23, 24, 25, 26, 27, 26, 27, 27, 25, 25, 24, 23,
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10, 11, 12, 13, 12, 12, 13, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21,
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57, 57, 58, 57, 55, 53, 52, 52, 53, 53, 54, 55, 54, 53, 51, 52, 53,
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62, 61, 62, 61, 60, 63, 64, 65, 65, 64, 64, 64, 64, 61, 62, 59, 58,
57, 56, 55, 54, 53, 52, 50, 49, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 66, 67]
Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 13, 14, 15, 16, 17, 18, 19, 18, 18, 19, 20, 21, 22,
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92, 93, 93, 93, 94, 95, 96, 97, 98, 97, 96, 96, 97, 96, 97, 98, 98,
97, 96, 95, 94, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101,
102, 102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113,
113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 122, 123, 122,

123, 123, 124, 125, 123, 124, 124, 125, 126, 127, 128, 128, 127, 127,
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227, 228, 229, 230, 229, 228, 227, 226, 228, 229, 230, 231, 231, 232,
233, 234, 235, 236, 236, 237, 237]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
8, 7, 6, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
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18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31,
31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 36, 37, 38, 39, 39, 40, 40,
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98, 99, 100, 101, 102, 103, 104, 104, 104, 105, 105, 104, 105, 106,

107, 108, 108, 109, 110, 110, 111, 112, 113, 114, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 125, 126, 127,
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132, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 139,
140, 139, 139, 141, 142, 143, 144, 145, 145, 146, 145, 146, 147, 146,
147, 147, 148, 148, 149, 150, 149, 150, 148, 149, 150, 149, 148, 150,
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158, 159, 159, 159, 160, 161, 161, 162, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 179,
179, 180, 179, 180, 181, 182, 183, 184, 184, 184, 183, 183, 184, 185,
186, 187, 187, 187, 188, 189, 189, 190, 191, 192, 193, 193, 193, 194,
195, 196]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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95, 96, 97, 98, 98, 99, 100, 100, 101, 99, 98, 99, 99, 98, 99, 100,
101, 102, 101, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
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168, 169, 170, 169, 170, 171, 172, 173, 174, 174, 174, 175, 175, 176,

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221, 222, 223, 224, 224, 224, 225, 225, 226, 226, 224, 224, 225, 227,
226]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,
8, 9, 6, 5, 6, 7, 8, 7, 6, 5, 5, 6, 7, 7, 6, 6, 6, 7, 7, 6, 4, 3, 2,
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97, 98, 99, 100, 101, 102, 102, 103, 104, 103, 102, 101, 101, 101,
103, 104, 105, 106, 107, 108, 108, 107, 106, 105, 106, 104, 105, 105,
106, 107, 106, 106, 103, 104, 104, 104, 105, 106, 107, 108, 109, 110,
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281, 281, 281, 282, 283, 283]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 18, 17, 19, 20, 21, 22, 23,
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20, 21, 20, 21, 21, 22, 22, 21, 20, 19, 19, 20, 21, 22, 20, 21, 22,
22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 32, 31, 32, 33, 34,
34, 35, 36, 37, 38, 39, 40, 39, 38, 37, 35, 36, 37, 38, 39, 40, 41,
42, 43, 44, 43, 44, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 50, 50,
51, 48, 47, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 55, 56, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 65, 66, 67, 68, 69, 70, 71,
71, 71, 72, 73, 73, 74, 73, 72, 72, 73, 73, 72, 70, 71, 72, 73, 73,
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77, 78, 78, 78, 79, 79, 80, 78, 77, 77, 78, 79, 80, 81, 81, 80, 81,
81, 82, 83, 84, 82, 82, 83, 82, 83, 81, 80, 79, 80, 78, 79, 80, 79,
80, 81, 82, 82, 81, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91,
92, 93, 94, 94, 93, 94, 95, 96, 97, 98, 97, 96, 95, 92, 91, 90, 89,
88, 89, 90, 89, 90, 89, 88, 89, 90, 91, 91, 90, 91, 92, 92, 93, 93,
92, 88, 89, 90, 91, 91, 90, 91, 90, 89, 88, 87, 86, 85, 84, 83, 84,
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77, 77, 76, 75, 76, 76, 77, 77, 78, 77, 76, 74, 71, 71, 71, 71, 70,
70, 72, 72, 73, 74, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
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89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 98, 97, 98, 97, 97, 96,
97, 96, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108,
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116, 117, 118, 119, 120, 120, 121, 119, 118, 119, 120, 120, 121, 122,
123, 121, 120, 119, 118, 117, 118, 116, 115, 114, 113, 112, 115, 116,
117, 118, 117, 116, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124,
124, 122, 121, 120, 119, 118, 117, 116, 115, 115, 115, 114, 113, 112,
114, 113, 113, 114, 115, 116, 117, 118, 117, 116, 117, 118, 118, 119,
119, 115, 114, 111, 112, 112, 112, 113, 113, 115, 116, 115, 116, 114,
115, 115, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 130, 131, 131, 131, 132, 133, 132, 132,
131, 132, 132, 133, 134, 135, 134, 135, 135, 134, 135, 136, 137, 136,
137, 138, 139, 140, 141, 142, 143, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 155, 156, 154, 153, 154, 153,
152, 151, 152, 153, 154, 154, 152, 150, 149, 148, 147, 146, 145, 144,
143, 142, 141, 140, 139, 138, 137, 138, 136, 137, 138, 139, 139, 140,
140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
151, 152, 151, 150, 149, 148, 149, 149, 150]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 20, 21, 20, 21, 20, 20, 19, 21, 21, 20, 21, 20, 19, 21, 22, 22, 21, 20, 19, 18, 19, 21, 22, 23, 24, 23, 22, 21, 22, 22, 23, 24, 25, 24, 25, 25, 26, 25, 24, 24, 23, 23, 25, 25, 24, 25, 24, 23, 22, 20, 20, 20, 20, 21, 22, 21, 22, 23, 23, 22, 21, 21, 22, 23, 22, 21, 22, 22, 23, 24, 25, 26, 26, 27, 25, 24, 23, 22, 23, 21, 21, 22, 23, 24, 23, 23, 23, 24, 23, 24, 24, 24, 25, 26, 27, 28, 28, 29, 28, 27, 27, 28, 29, 28, 27, 26, 25, 24, 23, 23, 22, 23, 24, 25, 26, 25, 26, 25, 25, 24, 25, 23, 22, 21, 20, 22, 22, 22, 25, 26, 25, 26, 27, 28, 29, 29, 28, 26, 28, 29, 29, 28, 27, 25, 28, 27, 26, 23, 22, 22, 24, 21, 21, 21, 22, 25, 24, 23, 22, 21, 22, 23, 23, 24, 24, 25, 24, 23, 22, 21, 21, 21, 23, 23, 23, 24, 25, 25, 26, 24, 23, 22, 23, 23, 25, 24, 26, 27, 28, 29, 30, 31, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 44, 45, 46, 47, 48, 47, 46, 45, 44, 43, 44, 42, 41, 40, 39, 40, 41, 42, 43, 44, 45, 46, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 57, 57, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 70, 68, 69, 70, 71, 72, 71, 68, 69, 70, 71, 72, 72, 73, 73, 74, 73, 72, 72, 73, 74, 74, 72, 73, 74, 75, 76, 77, 76, 77, 78, 78, 79, 80, 81, 82, 83, 83, 84, 84, 84, 83, 82, 83, 83, 81, 80, 79, 78, 77, 77, 78, 79, 80, 81, 82, 83, 83, 83, 83, 84, 85, 86, 87, 88, 89, 89, 89, 89, 89, 90, 91, 92, 93, 93, 92, 92, 93, 93, 93, 94, 94, 95, 95, 94, 95, 96, 97, 96, 97, 98, 99, 98, 97, 96, 95, 93, 93, 94, 95, 96, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 116, 115, 116, 115, 114, 113, 112, 112, 112, 113, 114, 115, 116, 116, 115, 116, 117, 118, 118, 119, 120, 121, 121, 121, 122, 123, 124, 123, 124, 125, 123, 122, 122, 123, 124, 123, 123, 124, 124, 124, 125, 125, 126, 125, 124, 123, 124, 124, 125, 126, 124, 125, 126, 125, 124, 123, 122, 123, 122, 121, 120, 121, 122, 122, 123, 124, 125, 126, 127, 126, 125, 126, 125, 121, 120, 120, 119, 118, 119, 121, 122, 122, 123, 123, 124, 122, 121, 122, 121, 119, 117, 118, 117, 118, 118, 117, 116, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 124, 125, 126, 126, 126, 127, 128, 129, 126, 125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 135, 135, 136, 137, 136, 135, 134, 133, 134, 134, 135, 136, 137, 138, 139, 139, 140, 141, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 151, 151, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168, 169, 167, 167, 168, 169, 170, 171, 172, 172, 172]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 34, 35, 36, 36, 36, 35, 36, 36, 36, 37, 38, 35, 35, 36, 37, 38, 39, 40, 40, 40, 41, 41, 42, 42, 41, 41, 42, 43, 44, 45, 45, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 76, 75, 74, 75, 76, 77, 78, 79, 80, 78, 77, 76, 75, 76, 76, 73, 72, 72, 73, 74, 75, 76, 77, 76, 75, 76, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 93, 92, 93, 94, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 98, 97, 99, 100, 100, 101, 102, 103, 104, 105, 105,

105, 106, 107, 108, 108, 107, 108, 107, 106, 106, 108, 108, 108, 109,
110, 110, 111, 111, 112, 113, 113, 113, 114, 115, 114, 115, 116, 116,
115, 115, 116, 117, 118, 119, 120, 121, 122, 121, 122, 123, 124, 125,
126, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
137, 138, 139, 140, 141, 142, 142, 141, 140, 138, 139, 140, 141, 141,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154,
155, 156, 156, 155, 156, 156, 155, 154, 155, 156, 157, 157, 156, 155,
154, 155, 155, 156, 156, 157, 157, 156, 155, 153, 152, 151, 150, 149,
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155, 154, 153, 152, 153, 154, 155, 156, 157, 158, 158, 157, 156, 156,
156, 157, 153, 153, 154, 155, 156, 157, 156, 157, 158, 159, 160, 160,
159, 158, 160, 161, 162, 162, 161, 159, 157, 156, 155, 154, 153, 154,
152, 151, 150, 151, 149, 148, 147, 145, 144, 143, 143, 144, 142, 144,
145, 146, 146, 147, 148, 148, 147, 146, 145, 144, 143, 141, 140, 141,
142, 143, 142, 141, 139, 140, 139, 138, 137, 136, 137, 137, 135, 134,
133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 123, 124,
125, 124, 121, 120, 119, 118, 117, 116, 115, 114, 113, 114, 112, 111,
112, 112, 112, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 103,
102, 100, 99, 100, 101, 100, 98, 97, 98, 96, 95, 94, 93, 94, 95, 96,
95, 94, 93, 92, 91, 92, 93, 96, 97, 97, 96, 95, 96, 95, 96, 97, 97,
97, 98, 99, 100, 99, 98, 97, 96, 95, 94, 93, 94, 94, 95, 95, 95, 95,
94, 93, 92, 91, 90, 91, 92, 93, 94, 95, 95, 94, 94, 94, 95, 96, 97,
97, 98, 99, 100, 100, 101, 102, 103, 103, 104, 102, 101, 102, 103,
103, 102, 100, 99, 98, 97, 96, 96, 97, 97, 97, 97, 96, 96, 97, 95, 96,
94, 92, 93, 91, 90, 91, 91, 89, 91, 90, 88, 88, 89, 89, 88, 87, 86,
85, 86, 87, 88, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 100, 99, 98, 99, 97, 98, 99, 98, 97, 98, 97, 98, 96, 97, 98,
97, 98, 99, 100, 101, 100, 101, 101, 100, 98, 97, 96, 95, 96, 96, 97,
98, 99, 99, 98, 99, 100, 99, 97, 98, 97, 97, 98, 99, 97, 97, 98, 99,
100, 100, 101, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108,
109, 110, 111, 112, 113, 113, 112, 111, 110, 109, 107, 106, 105, 106,
107, 107, 107, 107, 106, 105, 107, 106, 106, 104, 103, 104, 102, 103,
101, 102, 100, 101, 98, 94, 93, 92, 92, 91, 93, 92, 93, 90, 89, 88,
87, 86, 85, 84, 85, 83, 85, 86, 87, 88, 89, 89, 90, 91, 91, 92, 92,
90, 91, 91, 90, 89, 86, 84, 83, 82, 82, 83, 84, 85, 86, 87, 87, 87,
88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 96]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 3, 4, 4, 4,
5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 22, 22, 23, 24, 24, 25, 25, 26, 27, 28, 29, 30, 30, 31, 31,
32, 33, 34, 35, 35, 36, 37, 37, 36, 36, 37, 38, 38, 39, 40, 41, 42,
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46, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 67, 67, 67, 68, 68, 69, 70, 70, 71,
72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 85,
86, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 95, 96,
95, 96, 97, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 106,
107, 108, 109, 109, 110, 110, 109, 108, 109, 110, 111, 111, 111, 111,
112, 111, 110, 109, 108, 107, 105, 105, 107, 108, 109, 108, 109, 110,
110, 110, 111, 112, 111, 113, 112, 113, 114, 114, 111, 112, 110, 108,
109, 110, 111, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,

124, 125, 126, 126, 125, 125, 126, 127, 128, 129, 129, 130, 129, 130,
128, 127, 127, 128, 129, 130, 130, 130, 131, 131, 132, 133, 134, 135,
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153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165,
165, 166, 167, 168, 168, 167, 166, 165, 164, 163, 164, 165, 166, 167,
168, 167, 166, 165, 164, 164, 165, 164, 165, 162, 161, 162, 160, 161,
161, 162, 163, 163, 162, 161, 160, 159, 160, 160, 161, 162, 161, 159,
158, 157, 156, 155, 156, 156, 157, 157, 156, 155, 154, 153, 152, 152,
153, 154, 153, 152, 151, 148, 147, 148, 146, 147, 148, 148, 146, 147,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 164, 163, 163, 164, 165, 166, 167, 168, 168, 169,
170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 178, 177, 176, 175,
174, 173, 172, 173, 171, 170, 169, 168, 169, 169, 167, 166, 165, 166,
167, 167, 167, 168, 169, 169, 168, 168, 168, 169, 169, 170, 171, 172,
172, 172, 172, 171, 170, 171, 172, 171, 170, 170, 169, 170, 167, 167,
166, 168, 167, 164, 165, 163, 162, 161, 160, 159, 158, 159, 159, 161,
162, 163, 164, 165, 166, 167, 168, 168, 169, 169, 168, 167, 166, 165,
166, 165, 166, 167, 168, 167, 166, 166, 167, 168, 169, 170, 170, 170,
170, 171, 172, 173, 174, 173, 172, 172, 171, 169, 168, 168, 167, 167,
168, 169, 170, 171, 171, 172, 171, 172, 173, 174, 175, 176, 177, 178,
177, 176, 175, 175, 174, 173, 172, 171, 170, 169, 168, 169, 167, 167,
167, 168, 166, 165, 166, 164, 163, 162, 163, 164, 163, 161, 160, 159,
158, 157, 156, 156, 157, 158, 157, 156, 158, 155, 154, 157, 153, 152,
151, 152, 150, 149, 148, 147, 148, 146, 145, 144, 145, 146, 145, 143,
142, 143, 143, 144, 145, 144, 143, 142, 143, 141, 140, 141, 142, 141,
139, 138, 139, 140, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 149, 150, 151, 152, 152, 153, 154, 155, 156, 155, 154, 153, 154,
152, 151, 150, 149, 148, 149, 150, 151, 151, 150, 151, 152, 152, 150,
151, 151, 150, 147, 148, 146, 145, 146, 144, 143, 142, 144, 145, 145,
145, 144, 144, 144, 144, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 161, 160, 159, 160,
159, 159, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 168,
169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181,
181, 182, 183, 184, 184]

Vertices Covered by Walks: [690, 678, 676, 697, 710, 690, 694, 691,
656, 669, 664, 736, 722, 680, 677, 685, 666, 694, 714, 715, 703, 661,
607, 719, 701]

Farthest Distance from Starting Position: [122, 116, 117, 305, 237,
71, 225, 131, 96, 146, 90, 197, 317, 254, 163, 107, 67, 237, 196, 230,
283, 156, 172, 162, 184]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [2, 59, 5, 931, 7, 12, 2, 30, 216, 4, 2, 4]

Average Step of Return: 98.0 out of 1000 Steps

Cluster Size: 59048

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 4, 5, 6, 6,
6, 7, 8, 7, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
19, 18, 18, 18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 24, 23, 22, 23,

24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38,
39, 40, 40, 41, 41, 42, 43, 44, 45, 46, 46, 47, 45, 46, 46, 44, 43,
42, 41, 40, 39, 38, 37, 36, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 48, 48, 47, 48, 49, 50, 48, 47, 46, 45, 44,
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93, 92, 91, 90, 89, 88, 87, 86, 84, 83, 82, 82, 83, 83, 84, 84, 83,
84, 85, 85, 85, 86, 87, 88, 89, 87, 88, 87, 86, 85, 85, 86, 87, 87,
88, 89, 90, 91, 90, 89, 88, 88, 89, 89, 88, 89, 87, 88, 86, 85, 84,
85, 83, 82, 81, 80, 81, 79, 78, 77, 76, 75, 74, 73, 74, 74, 74, 72,
72, 71, 73, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 79, 80,
80, 81, 82, 83, 84, 85, 84, 83, 82, 81, 80, 79, 78, 78, 79, 80, 79,
80, 81, 82, 80, 81, 78, 79, 78, 79, 73, 72, 70, 71, 72, 72, 69, 69,
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61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 53, 54, 54, 53, 52, 53, 54,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85,
85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 93, 94, 95, 95, 96, 97, 98,
99, 99, 100, 101, 102, 102, 103, 102, 101, 100, 101, 99, 100, 98, 97,
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95, 94, 94, 95, 96, 97, 96, 96, 97, 98, 99, 100, 101, 102, 101, 101,
102, 103, 102, 103, 104, 105, 106, 107, 108, 108, 109, 109, 108, 107,
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120, 119, 118, 117, 119, 120, 121, 122, 123, 124, 125, 125, 126, 126,
125, 124, 123, 124, 125, 125, 124, 125, 126, 123, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 130, 129, 130, 131, 128, 127, 126, 125,
124, 123, 124, 121, 120, 119, 120, 121, 121, 122, 122, 123, 123, 122,
121, 122, 123, 120]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 26, 25, 26, 27, 27, 26, 28, 27, 24, 25, 23, 22, 21, 20, 21, 22,
21, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 30,
30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44,
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61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 82, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 110, 111, 112, 113, 112, 111, 112, 113, 114, 115,

116, 117, 116, 117, 117, 118, 118, 117, 117, 116, 116, 118, 119, 120,
121, 119, 120, 121, 122, 123, 124, 125, 124, 123, 123, 124, 125, 126,
127, 128, 129, 128, 127, 128, 128, 127, 126, 129, 130, 130, 131, 130,
131, 130, 131, 132, 133, 130, 131, 132, 133, 134, 134, 133, 132, 131,
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123, 124, 125, 126, 126, 127, 126, 126, 125, 126, 126, 127, 128, 129,
130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 139, 138, 138, 139,
137, 138, 139, 137, 136, 136, 136, 135, 134, 135, 136, 136, 135, 134,
133, 134, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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143, 144, 145, 145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 137,
135, 133, 131, 130, 129, 128, 129, 128, 127, 128, 128, 128, 126, 124,
121, 120, 119, 118, 115, 115, 117, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 132, 131, 130,
131, 129, 128, 127, 128, 127, 126, 128, 128, 129, 130, 129, 129, 130,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 7, 8,
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16, 15, 16, 14, 13, 12, 11, 10, 12, 13, 14, 13, 9, 8, 7, 7, 6, 8, 9,
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15, 14, 15, 15, 15, 16, 17, 16, 16, 17, 17, 18, 19, 20, 21, 22, 23,
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194, 194, 195, 196, 196, 195, 194, 193, 192]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 2, 3, 4, 5, 6,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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206, 205, 204]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 5, 6, 6, 5,
4, 3, 4, 5, 6, 7, 8, 9, 9, 8, 7, 8, 9, 6, 5, 4, 3, 3, 5, 7, 8, 9, 10,
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Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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219, 220, 221, 221, 222, 223, 224, 225]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 3, 1, 1, 3, 4,
5, 6, 7, 7, 8, 9, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 13, 15, 14,
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22, 21, 20, 19, 18, 19, 20, 20, 21, 19, 20, 21, 21, 22, 22, 22, 23,
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57, 56, 57, 55, 54, 55, 56, 55, 56, 57, 58, 59, 60, 61, 60, 59, 58,
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149, 150, 151, 152, 151, 150, 149, 148, 147, 148, 149, 150, 151, 152,
153, 154, 153, 151, 151, 152, 152, 153, 152, 152, 151, 150, 149, 151,
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179, 180, 181, 182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 194]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8, 9,
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180, 181, 181, 179, 178, 177, 176, 177, 178, 176, 178, 179, 177, 178,
177, 176, 175, 178, 179, 180, 180, 177, 174, 173, 174, 172, 172]
Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 5, 6, 7,
8, 9, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11, 12, 13, 14, 15,
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82, 83, 84, 85, 86, 87, 88]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 6, 5, 4, 5, 6, 7, 8, 9, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 22, 21, 22, 23, 24, 25, 26, 27, 26, 25, 24, 23, 23, 24, 24, 25, 26, 27, 28, 27, 28, 29, 28, 29, 29, 27, 26, 26, 27, 28, 29, 30, 29, 28, 29, 30, 31, 32, 32, 33, 34, 35, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 45, 46, 44, 43, 47, 48, 48, 48, 48, 49, 49, 47, 48, 49, 50, 51, 50, 49, 47, 48, 49, 50, 51, 52, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 112, 111, 112, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 131, 131, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 144, 145, 144, 144, 143, 144, 145, 145, 146, 146, 147, 148, 147, 145, 144, 143, 144, 145, 146, 147, 147, 148, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 178, 179, 179, 179, 178, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 193, 194, 195, 196, 197, 198, 197, 196, 195, 196, 195, 194, 194, 195, 196, 197, 198, 196, 196, 197, 198, 199, 199, 200, 200, 199, 200, 201, 199, 198, 199, 199, 201, 202, 201, 200, 199, 199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208, 207, 207, 208, 208, 209, 210, 209, 209, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217, 218, 219, 220, 221, 222, 223, 224, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 235, 236, 237, 238, 238, 239, 240, 240, 239, 240, 241, 242, 241, 240, 239, 238, 237, 236, 235, 234, 233, 232, 231, 230, 229, 228, 229, 230, 231, 232, 232, 232, 231, 230, 229, 228, 227, 226, 225, 224, 223, 222, 223, 221, 221, 222, 223, 224, 225, 225, 226, 227, 227, 226, 227, 228, 227, 228, 229, 230, 229, 228, 229, 229, 230, 229, 231, 232, 231, 230, 228, 228, 229, 230, 229, 227, 226, 227, 228, 229, 229, 230, 229, 230, 231, 232, 231, 232, 230, 229, 228, 227, 226, 228, 228, 228, 229, 229, 228, 226, 229, 229, 230, 230, 229, 228, 229, 230, 231, 232, 233, 233, 232, 231, 230, 230, 228, 229, 230, 230, 230, 230, 230, 230, 229, 229, 230, 231, 232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 242, 241, 243, 244, 245, 246, 247, 246, 245, 246, 245, 244, 244, 245, 243, 244, 242, 241, 242, 243, 244, 245, 246, 247, 248, 249, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 260, 261, 262, 263, 264, 265, 264, 263, 262, 261, 262, 260, 260, 260, 261, 261, 262, 263, 263, 262, 262, 263, 263, 262, 262, 261, 261, 259, 260, 261, 262, 263, 264, 264, 263, 262, 263, 263, 262, 261, 260, 259, 258, 259, 260, 259, 258, 259, 260, 257, 258, 257, 257, 259, 261, 262, 263, 264, 265, 265, 264, 262, 263, 263, 264, 265, 266, 267, 268, 269, 270, 269, 268, 267, 266, 265, 266, 267, 267, 264, 263, 262, 261, 260, 259, 258, 256, 256, 257, 260, 261]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 11, 10, 9, 10, 11, 12, 13, 14, 15, 16, 15, 14, 15, 16,

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32, 31, 32, 32, 26, 25, 24]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8,
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136, 135, 136, 137, 138, 136, 135, 134, 132, 131, 132, 133, 134, 135,
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158, 157, 157, 158, 157, 156, 155, 154, 153, 152, 151, 152, 153, 153,
154, 155, 154, 154, 155, 155, 156, 155, 154, 153, 152, 151, 150, 149,
150, 150, 151, 152, 152, 153, 151, 150, 150, 151, 152, 151]
Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 5, 5, 4,
3, 3, 4, 5, 6, 6, 7, 8, 9, 10, 10, 10, 11, 11, 11, 11, 10, 9, 8, 7, 8,
8, 9, 10, 11, 11, 12, 13, 14, 14, 15, 16, 15, 16, 16, 15, 16, 17, 15,
16, 17, 18, 19, 20, 21, 22, 23, 22, 21, 20, 19, 18, 18, 17, 16, 17,
18, 17, 16, 15, 14, 13, 12, 14, 13, 11, 10, 9, 9, 7, 6, 6, 7, 8, 9,
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11, 12, 12, 11, 12, 13, 12, 12, 10, 9, 8, 7, 8, 6, 5, 4, 4, 5, 6, 7,
7, 7, 8, 10, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
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154, 154, 154, 153, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161,
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135, 134, 135, 133, 132, 131, 132, 130, 129, 128, 127, 126, 125, 124,
125, 126, 124, 123, 123, 123, 122, 120, 121, 119, 118, 119, 118, 119]
Run: 15 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 6, 7,
8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
22, 18, 17, 18, 19, 19, 20, 18, 17, 16, 15, 14, 15, 16, 15, 14, 13,
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388, 389, 390, 391, 392, 393, 393, 394, 395, 396, 397, 397, 397, 398]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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97, 97, 98, 97, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106,
106, 107, 108, 109, 110, 109, 108, 107, 108, 107, 106, 106, 105, 108,
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98, 98, 99, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
8, 7, 7, 8, 9, 9, 8, 9, 10, 11, 12, 13, 12, 13, 14, 14, 13, 14, 15,
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98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109,
109, 110, 111, 112, 113, 114, 114, 115, 116, 116, 115, 115, 116, 117,
115, 116]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 19, 20, 21, 22, 23, 24,
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137, 143, 144, 145, 146, 145, 146, 147, 148, 149, 150, 150, 149, 149,
150, 151, 152, 153, 154, 155, 155, 156, 157]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 4, 5, 4, 5,

6, 7, 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 20,
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76, 77, 78, 79, 79, 80, 81, 82, 83, 82, 81, 82, 80, 78, 77, 76, 77,
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301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314,
315, 315, 316, 317, 318, 319, 320, 321, 322, 323]
Run: 21 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 3, 4, 5, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
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113, 114, 115, 114, 114, 115, 116, 117, 118, 119, 120, 120, 120, 120,
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123, 125, 126, 126, 127, 128, 129, 130, 131, 130, 130, 131, 132, 133,
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165]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
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24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 34, 35, 36, 35,
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91, 92, 93, 94, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104,
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274, 273, 272, 271, 270, 269, 268, 269]

Run: 23 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 7,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 82, 83,
84, 83, 84, 82, 81, 81, 83, 84, 85, 85, 84, 85, 85, 85, 86, 87, 87,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 95, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 106, 105, 104, 103, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118,
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Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 7, 8,
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95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 104, 104, 105,

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74, 73, 72, 71, 70, 69, 68, 67, 66, 67, 67, 67, 66, 65, 64, 64, 65,
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67, 67, 66, 65, 65, 64, 65, 66, 66, 67, 68, 69, 70, 71]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8,
9, 9, 8, 9, 10, 10, 9, 8, 9, 9, 10, 10, 10, 9, 8, 7, 8, 8, 8, 9, 10,
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24, 23, 24, 24, 22, 23, 21, 20, 19, 18, 17, 16, 15, 16, 15, 16, 14,
13, 13]

Vertices Covered by Walks: [660, 690, 730, 678, 727, 676, 707, 678,
703, 663, 674, 665, 678, 669, 754, 707, 667, 682, 640, 714, 686, 752,
653, 689, 637]

Farthest Distance from Starting Position: [131, 216, 196, 172, 207,
208, 225, 194, 181, 141, 270, 85, 159, 164, 398, 205, 111, 128, 157,
323, 184, 280, 155, 181, 74]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [290, 112, 7, 5, 5, 14]

Average Step of Return: 61.8571428571 out of 1000 Steps

Cluster Size: 59044

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 11, 12, 13, 13, 13, 14, 15, 16, 17, 18, 18, 19, 18, 18, 15,
14, 15, 16, 17, 17, 16, 15, 16, 17, 16, 17, 18, 17, 13, 12, 11, 10, 9,
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203, 202, 201, 200, 199, 198, 198, 197, 196, 195, 194, 195, 196, 197,
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300, 301, 302, 302, 302, 303, 303, 302, 303, 303, 304, 304, 304, 305,
306, 307, 308, 309, 310, 311, 311, 310, 310, 311, 312]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8, 9,
10, 10, 9, 8, 9, 7, 6, 5, 5, 4, 3, 2, 2, 1, 2, 2, 2, 1, 1, 2, 3, 4, 4,
5, 5, 6, 5, 4, 4, 5, 5, 3, 5, 6, 6, 7, 8, 7, 6, 7, 8, 9, 10, 11, 12,
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74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90,
90, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,

103, 102, 101, 100, 99, 98, 99, 99, 100, 101, 101, 102, 102, 101, 97,
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87, 89, 90, 89, 90, 88, 89, 87, 86, 85, 84, 85, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 91, 92, 93, 92, 93, 94, 95]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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266, 266, 267, 268, 269, 270, 271]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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127, 127, 125, 124, 125, 126, 127, 128, 127, 126, 125, 124, 123]
Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 20, 19, 18, 19,
20, 21, 22, 22, 21, 20, 19, 17, 16, 15, 14, 13, 12, 12, 13, 13, 14,
15, 14, 13, 12, 11, 10, 9, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 18, 18, 17, 18, 16, 15, 14, 13, 12, 11, 12, 13, 13, 12, 10, 9,
9, 10, 8, 9, 10, 9, 10, 8, 9, 9, 7, 7, 8, 9, 9, 10, 11, 12, 13, 14,
15, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 20, 19, 18, 17, 16, 16,
15, 16, 16, 17, 18, 19, 20, 19, 18, 18, 18, 19, 20, 20, 20, 21, 22,
22, 23, 23, 24, 24, 24, 24, 25, 25, 26, 26, 27, 28, 29, 29, 29, 28,
27, 26, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 33, 33, 33, 34, 35,
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100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112,
113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 121, 122, 123, 123,
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111, 110, 109, 110, 108, 110, 110, 111, 111, 109, 107, 106, 105, 106,
107, 108, 108, 109, 110, 111, 110, 110, 111, 111, 112, 113, 112, 110,
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97, 98, 99, 100, 101, 100, 101, 102, 103, 104, 105, 104, 103, 103,
102, 102, 101, 100, 100, 102, 102, 101, 102, 103, 102, 102, 103, 103,
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96, 95, 96, 98, 99, 100, 100, 100, 101, 102, 102, 103, 104, 105, 106,
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119, 120, 121, 120, 119, 118, 117, 116, 115, 114, 113, 114, 113, 114,
115, 116, 117, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 123,
122, 121, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
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144, 145, 145, 145, 146, 147, 148, 149, 149, 150, 151, 152, 153, 154,
155, 154, 154, 155, 156, 157, 158, 159, 160, 160, 161, 160, 161, 162,
162, 163, 164, 164, 162, 161, 162, 161, 162, 162, 163, 165, 166, 167,
166, 165, 165, 164, 167, 167, 166, 166, 167, 168, 169, 170, 171, 172,
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186, 187, 188, 188, 189, 190, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 200, 201, 202, 203]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 5, 6, 6, 7,
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11, 12, 13, 13, 13, 14, 15, 16, 17, 17, 17, 17, 16, 15, 14, 13, 12,
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12, 11, 10, 7, 8, 8, 8, 7, 7, 6, 6, 7, 8, 9, 9, 10, 6, 6, 7, 8, 9, 10,
11, 9, 8, 7, 5, 6, 7, 6, 9, 8, 7, 8, 9, 9, 10, 11, 12, 11, 10, 11, 12,
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111, 112, 111, 111, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100,
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103, 102, 102, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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131, 132, 133, 134, 135, 133, 132, 131]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 7, 6,

7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 12, 13, 14, 12, 12, 11, 10,
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95, 96, 96, 97, 98, 99, 100, 99, 98, 97, 96, 97, 98, 98, 99, 100, 101,
100, 100, 101, 100, 101, 99, 98, 97, 96, 95, 96, 94, 94, 95, 95, 96,
97, 98, 98, 97, 96, 97, 98, 95, 95, 94, 93, 94, 96, 97, 97, 96, 95,
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88, 88, 89, 88, 88, 89, 90, 91, 90, 89, 90, 90, 91, 92, 93, 93, 94,
94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 103, 104, 105,
106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 115, 116, 117,
118, 119, 120, 120, 121, 121, 120, 121, 122, 123, 123, 123, 124, 124,
123, 122, 122, 123, 124, 124, 123, 124, 124, 123, 124, 124, 125, 126,
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251, 252, 253, 254, 255, 256, 257, 258, 259, 259, 260, 260, 261, 262,
263, 263, 264, 265, 266, 267, 268, 269, 268, 267, 267, 268, 269, 270,
271, 272, 273, 273, 273, 274]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 20,
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74, 73, 73, 74, 75, 76, 77, 78, 79, 78, 78, 79, 80, 81, 82, 83, 84]

Run: 9 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7, 8,
9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
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78, 79, 80, 81, 82, 82, 81, 82, 82, 83, 84, 85, 85, 84, 84, 83, 83,
85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 102, 103, 104, 105, 105, 106, 107, 108, 107, 106, 105, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 95, 96, 97, 98, 99, 100, 101,
101, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
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274, 275, 276, 275, 274, 274, 275, 276, 277, 278, 279, 280, 281, 282,
283, 283, 284, 285, 286, 287, 287, 288, 287]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 7, 8,
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95, 96, 95, 96, 94, 95, 96, 95, 93, 95, 96, 94, 92, 91, 92, 93, 93,
93, 92, 91, 90, 91, 92, 91, 90, 90, 91, 92, 96, 97, 98, 98, 97, 98,
99, 100, 101, 102, 103, 103, 104, 105, 106, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 120, 120,
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162, 163, 163, 164, 165, 166, 167, 168, 169, 170, 170, 170, 171, 172,
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187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 197, 198, 199,
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236, 237, 238, 239, 239, 240, 241, 241, 240, 238, 239, 240, 241, 241,
242, 240, 239, 240, 241, 242, 241, 242]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 39, 38, 37, 38, 38, 39, 40, 41, 42,
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72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 82, 81, 82, 83,
82, 83, 84, 85, 86, 83, 81, 82, 83, 83, 84, 85, 86, 87, 86, 86, 87,
88, 89, 88, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100,
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127, 126, 127, 125, 124, 123, 122, 121, 120, 119, 120, 121, 121, 121,
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207, 206, 207, 204, 203, 204, 204, 205, 206, 207, 207, 208, 209, 210,
210, 210, 211, 212, 213, 213, 214, 215, 216, 217, 217, 218, 219, 220,
221, 223, 224, 224]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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72, 72, 73, 73, 72, 72, 73, 74, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 89, 88, 87, 88, 87, 88, 87,
86, 85, 85, 86, 87, 88, 89, 90, 89, 89, 91, 92, 93, 94, 95, 96, 96,
97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 107,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
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135, 136, 137, 138, 139, 139, 140, 141, 142, 143, 142, 141, 140, 141,
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157, 160, 159, 156, 155, 156, 155, 154, 153, 154, 154, 155, 155, 153,
152, 152, 154, 156, 157, 158, 159, 160, 160, 159, 158, 157, 157, 158,
159, 160, 160, 159, 158, 157, 157, 157, 158]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
8, 9, 10, 11, 11, 12, 13, 14, 13, 12, 11, 12, 11, 10, 9, 10, 11, 12,
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92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 115, 116, 117, 118,
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179, 179, 180, 181, 181, 181, 182, 183, 184, 185, 185, 186, 187, 188,
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266]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 3, 4, 5, 6,
7, 7, 8, 9, 10, 9, 8, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 13, 14, 15,
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69, 68, 68, 66, 65, 64, 65, 63, 64, 65, 64, 65, 66, 65, 63, 62, 61,
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34, 35, 33, 34, 34, 32, 31, 30, 29, 28, 27, 28, 28, 28, 29, 30, 29,
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23, 24, 22, 21, 20, 19, 18, 20, 21, 21, 21, 20, 19, 20, 20, 20, 21,
21, 20, 21, 22, 22, 23, 24, 24, 23, 24, 25, 24, 23, 22, 21, 20, 18,
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17, 18, 19, 20, 21, 21, 20, 21, 19, 19, 18, 17, 18, 18, 19, 20, 19,
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81, 82, 83, 84, 85, 85, 86, 86, 87, 88, 89, 90, 91, 91, 90, 89, 88,
88, 88, 87, 86, 87]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 2, 1, 1, 1,
2, 3, 4, 4, 5, 6, 7, 7, 8, 9, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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116, 114, 113, 112, 111, 112, 111, 112, 113, 113, 113, 112, 109, 110,
111, 112, 113, 114, 115, 116, 116, 116, 115, 114, 114, 117, 117, 118,
119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 130,
131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 140, 141, 141, 142,
143, 144, 143, 142, 143, 144, 144, 143, 143, 144, 144, 145, 146, 147,
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155, 155, 156, 156, 157, 156, 155, 154, 153, 154, 152, 151, 152, 153,
154, 155, 155, 156, 154, 153, 152, 151, 150, 152, 153, 153, 154, 155,
156, 155, 156, 157, 157, 157, 158, 157, 156, 157, 158, 158, 157, 154,
155, 153, 153, 153, 150, 149, 150, 151, 152, 153, 153, 153, 151, 150,
149, 149, 149, 150, 151]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 14, 15, 13, 12, 11, 10, 10, 11, 12, 13, 14, 14,
15, 16, 17, 16, 15, 15, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 37, 36, 37,
38, 38, 39, 40, 40, 39, 38, 37, 39, 40, 41, 40, 40, 41, 42, 43, 44,
44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
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74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 84, 85, 85,
84, 85, 86, 87, 86, 87, 88, 89, 89, 90, 91, 90, 89, 88, 87, 85, 84,
83, 82, 81, 80, 81, 79, 79, 79, 80, 81, 82, 80, 79, 78, 78, 78, 80,
81, 82, 82, 83, 85, 84, 83, 84, 84, 85, 84, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 98, 99, 100, 101, 102, 103,
102, 103, 104, 105, 106, 107, 108, 107, 108, 107, 106, 107, 105, 104,
103, 103, 104, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108, 107,
108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
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141, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 148, 149,
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142, 143, 143, 144, 144, 142, 143, 142, 143, 143, 142, 143, 144, 142,
143, 144, 145, 146, 145, 147, 144, 143, 142, 141, 141, 142, 139, 138,
137, 138, 136, 135, 136, 136, 137, 138, 139, 138, 137, 136, 135, 134,
133, 132, 130, 130, 131, 132, 132, 131, 130, 131, 132, 133, 133, 134,
135, 134, 133, 131, 132, 133, 134, 134, 135, 135, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 146, 147, 146, 147,
147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 158,
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168, 167, 168, 166, 165, 166, 165, 164, 164, 163, 162, 163, 163, 163,
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168, 168, 168, 168, 169, 168, 168, 169, 169, 170, 169, 170, 171, 170,
171, 169, 169, 170, 171, 172, 172, 172, 173, 173, 173, 173, 173, 174,

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230, 231, 231, 232, 233, 234, 233, 233, 234, 234, 233, 234, 235, 235]
Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 28, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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77, 78, 76, 75, 74, 73, 74, 72, 72, 73, 73, 74, 74, 74, 71, 73, 74,
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94, 95, 96, 97, 98, 99, 98, 97, 96, 95, 94, 93, 92, 93, 94, 95, 94,
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97, 98, 97, 98, 97, 98, 99, 100, 101, 102, 101, 100, 99, 98, 97, 96,
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81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
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144, 145, 146, 147, 147, 148, 149, 149, 149, 150, 151, 152, 153, 153,
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202, 203, 204, 205, 206, 207, 207, 207, 208, 209, 210, 211, 212, 213,
214, 215, 216, 216, 217, 218, 219, 220, 221, 222]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 6, 4,
2, 3, 3, 4, 5, 6, 7, 8, 9, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 21, 20, 19, 18, 19, 20, 20, 21, 22, 23, 23, 22,
21, 20, 19, 17, 17, 18, 16, 15, 14, 13, 14, 12, 12, 11, 15, 16, 17,
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26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 33, 33, 34, 34, 33, 31, 30,
29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 14,
15, 14, 13, 10, 9, 8, 7, 6, 5, 5, 6, 6, 7, 8, 11, 11, 12, 12, 13, 14,
16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 24, 25, 24, 25, 26, 26,
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83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97,
98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 112, 111, 110, 110, 111, 111, 112, 113, 114, 115, 116,
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126, 125, 126, 126, 127, 128, 129, 129, 128, 127, 127, 128, 129, 130,
131, 132, 133, 132, 131, 132, 133, 133, 133, 134, 135, 136, 137, 138,
139, 140, 141, 141, 141, 142, 143, 144, 142, 143, 143, 142, 140, 140,
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128, 127, 126, 125, 124, 123, 124, 123, 122, 124, 123, 122, 123, 124,
127, 128, 129, 130, 129, 128, 128, 128, 129, 130, 131, 130, 129, 128,
127, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 133, 133,
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155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167,
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186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199,
198, 197, 198, 198, 199, 198, 197, 196, 196, 197, 199, 200, 201, 202,
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237, 237, 238, 238, 239, 239, 238, 239, 240, 241, 242, 243, 244, 245,
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259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272,
272, 273, 274]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 12, 12, 11, 11, 12, 13, 14, 15, 16, 16, 17, 18, 17, 17,
18, 19, 20, 21, 19, 18, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 39,
39, 38, 39, 38, 37, 37, 38, 39, 40, 41, 41, 42, 42, 43, 43, 44, 45,
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75, 76, 77, 77, 78, 79, 80, 81, 80, 79, 80, 78, 79, 80, 80, 81, 82,
83, 82, 83, 84, 82, 84, 84, 84, 84, 83, 81, 79, 79, 81, 81, 82, 83,
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83, 84, 85, 86, 87, 87, 88, 89, 89, 90, 89, 90, 91, 92, 93, 93, 93,
94, 92, 93, 93, 92, 92, 93, 94, 94, 95, 96, 96, 97, 96, 98, 98, 97,
96, 95, 96, 96, 96, 95, 94, 93, 94, 93, 93, 93, 94, 97, 98, 99, 99,
98, 97, 94, 93, 94, 94, 94, 95, 96, 97, 98, 99, 100, 99, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 110, 110, 111, 111, 112, 113,
114, 115, 115, 116, 117, 118, 119, 118, 118, 118, 117, 116, 115, 116,
117, 118, 119, 119, 120, 121, 122, 123, 124, 123, 124, 124, 124, 124,
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152, 153, 154, 155, 155, 154, 155, 156, 155, 154, 152, 153, 154, 153,
153, 153, 154, 155, 156, 157, 158, 159, 160, 160, 159, 160, 161, 162,
163, 164, 165, 166, 167, 166, 165, 164, 165, 168, 169, 170, 171, 172,
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252, 251, 251, 252, 253, 254, 255, 256]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
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22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 32, 31, 30, 31, 30,
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109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 122, 121, 120, 116, 117, 118, 119, 120, 120, 121, 122, 121,
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207, 204, 205, 206, 205, 205, 206, 206, 203, 202, 201, 200, 199, 199,
200, 203, 204, 205, 206]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8, 8, 9, 7, 6, 5, 4, 3, 1, 2, 3, 4, 5, 5, 5, 6, 6, 7, 8, 7, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 26, 25, 24, 23, 22, 21, 21, 21, 22, 23, 24, 25, 26, 24, 25, 25, 26, 23, 22, 21, 23, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 28, 28, 29, 30, 31, 31, 30, 29, 28, 27, 26, 25, 26, 26, 24, 24, 25, 24, 26, 26, 26, 27, 28, 29, 30, 31, 30, 29, 28, 28, 29, 30, 31, 32, 33, 32, 31, 32, 30, 29, 28, 27, 28, 29, 30, 31, 30, 29, 28, 27, 26, 26, 27, 27, 28, 29, 30, 31, 32, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 48, 47, 48, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 69, 69, 70, 70, 71, 70, 70, 71, 72, 71, 72, 73, 72, 73, 74, 75, 76, 76, 75, 74, 73, 72, 71, 71, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 80, 79, 78, 77, 75, 74, 73, 73, 72, 72, 71, 71, 72, 71, 72, 73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 85, 86, 86, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 121, 121, 121, 121, 123, 124, 125, 126, 127, 128, 129, 129, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 145, 146, 147, 148, 147, 146, 146, 147, 148, 148, 149, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 164, 163, 164, 165, 165, 166, 167, 166, 167, 168, 169, 170, 171, 172, 171, 172, 173, 174, 175, 174, 173, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 191, 192, 193, 194, 195, 196, 197, 198, 198, 199, 200, 199, 198, 199, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 214, 214, 214, 215, 216, 216, 215, 214, 215, 216, 217, 218, 219, 220, 220, 221, 221, 222, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 237, 238, 238, 239, 239, 240, 239, 238, 237, 236, 235, 234, 235, 236, 237, 238, 239, 240, 239, 240, 241, 242, 243, 243, 242, 241, 240, 239, 238, 238, 239, 240, 241, 242, 243, 244, 245, 246, 246, 247, 248, 249, 250, 251, 250, 251, 252, 253, 252, 253, 254, 254, 253, 252, 252, 252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 263, 264, 264, 263, 265, 265, 266, 266, 265, 265, 264, 263, 266, 267, 268, 268, 269, 270, 269, 267, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 277, 276, 276, 275, 275, 276, 275, 276, 277, 278, 279, 279, 280, 280, 280, 281, 282, 283, 284, 285, 286, 285, 284, 285, 286, 287, 287, 288, 289, 287, 286, 287, 288, 287, 286, 285, 286, 287, 288, 289, 290, 291, 292, 293, 292, 290, 291, 292, 292, 291, 290, 289, 289, 290, 291, 291, 292, 294, 293, 292, 291, 292, 292, 291, 290, 289, 288, 287, 286, 286, 288, 289, 290, 291, 292, 293, 293, 294, 295, 295, 294, 293, 292, 291, 290, 289, 286, 287, 286, 285, 287, 288, 289, 290, 291, 291, 290, 289, 288, 287, 287, 288, 288, 286, 286, 284, 286, 285, 288, 289, 290, 291, 292, 293, 293, 294, 295, 295, 294, 293, 292, 292, 293, 294, 295, 296, 296, 297, 298, 299, 299, 297, 296, 301, 302, 303, 304]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 13, 13, 14, 14, 15, 16, 15, 16, 17, 18, 19, 19, 19, 20, 20,
20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 27, 27, 28, 28, 28, 29,
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66, 67, 68, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 108, 109,
108, 109, 107, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 125, 125, 126, 127,
127, 126, 126, 126, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
135, 135, 136, 136, 137, 138, 139, 140, 140, 139, 138, 137, 136, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
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189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 198, 199,
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203, 204, 203, 202, 200, 200, 199, 200, 200, 201, 201, 201, 202, 203,
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306, 307, 307, 308, 309, 310, 311, 312, 312, 311, 312, 313, 314, 310,
311, 312, 310, 311, 312, 313, 313, 314, 315, 316, 317, 318, 319, 320,
321, 322, 323, 324, 325, 326, 326, 325, 325, 326, 327, 328, 329, 330,
331, 332, 332, 333, 334, 335, 334, 335, 333, 334, 334, 335, 336, 335,
336, 337, 338, 339, 339, 340, 341, 340, 339, 338, 337, 339, 340, 341,
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350, 349, 348, 348, 349, 350, 350, 350, 351, 352, 352, 353, 352, 353,
354]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 17, 18, 19, 18, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 89, 90, 91, 90, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 106, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 121, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 137, 136, 136, 137, 138, 139, 139, 138, 137, 136, 137, 138, 138, 139, 140, 140, 141, 139, 140, 141, 141, 142, 141, 140, 141, 140, 139, 142, 141, 141, 142, 142, 140, 141, 140, 141, 142, 143, 143, 142, 142, 143, 144, 144, 143, 142, 141, 140, 141, 142, 141, 139, 138, 137, 136, 137, 135, 134, 133, 132, 131, 130, 129, 128, 128, 129, 130, 130, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146, 147, 146, 147, 148, 147, 147, 145, 144, 144, 146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 186, 187, 188, 189, 190, 191, 192, 193, 193, 192, 191, 191, 192, 193, 190, 191, 192, 193, 194, 194, 194, 193, 194, 195, 196, 197, 198, 199, 198, 197, 196, 198, 197, 196, 195, 194, 193, 193, 194, 195, 196, 195, 196, 197, 198, 199, 200, 199, 198, 197, 197, 198, 199, 200, 201, 202, 203, 204, 204, 205, 206, 206, 206, 207, 207, 206, 205, 205, 206, 206, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217, 217, 218, 218, 219, 220, 220, 221, 222, 223, 224, 225, 224, 224, 225, 226, 227, 228, 227, 227, 226, 228, 229, 230, 231, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 252, 252, 253, 252, 253, 254, 255, 255, 256, 257, 258, 258, 259, 260, 260, 259, 258, 259, 257, 258, 256, 255, 256, 257, 257, 256, 254, 253, 252, 251, 253, 252, 251, 251, 252, 253, 254, 255, 256, 255, 254, 253, 252, 251, 250, 252, 252, 254, 253, 253, 252, 251, 252, 253, 253, 252, 251, 249, 248, 249, 247, 246, 247, 248, 249, 250, 250, 247, 245, 244, 244, 243, 244, 244, 242, 243, 243, 243, 242, 243, 244, 245, 246, 247, 246, 245, 245, 246, 247, 248, 247, 246, 245, 241, 241, 242, 243, 244, 245, 246, 247, 247, 248, 248, 249, 249, 250, 250, 248, 249, 250, 251, 251, 250, 249, 249, 250, 248, 247, 246, 248, 249, 250, 251, 251, 251, 250, 249, 248, 247, 246, 245, 244, 243, 242, 240, 242, 244, 245, 246, 246, 247, 245, 246, 241, 240, 239, 240, 238, 237, 238, 237, 236, 235, 234, 233, 234, 232, 231, 230, 229, 228, 229, 230, 230, 229, 230, 228, 227, 228, 228, 227, 226, 228, 228, 229, 229, 229, 230, 231, 232, 233, 234, 235, 235, 233, 232, 231, 231, 230, 232, 232, 233, 234, 235, 235, 236, 237, 238, 238, 239, 240, 239, 238, 237, 236, 235, 234, 233, 232, 231, 230, 225, 224, 223, 222, 221, 220, 221, 221, 219, 218, 217, 218, 216, 215, 214, 213, 212, 211, 212, 212, 213, 213, 213, 210, 211, 212, 211, 212, 209, 208, 207, 206, 205, 206, 204, 203, 204, 202, 201, 200, 199, 198, 198, 199, 200, 200, 201, 201, 201, 202, 202, 201, 202, 201,

202, 202, 203, 204, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 213, 213]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 31, 31, 32, 33, 34, 35, 36, 37, 36, 37, 38, 39, 39, 38, 37, 38, 39, 39, 40, 40, 40, 40, 39, 38, 37, 38, 37, 38, 38, 38, 39, 40, 41, 40, 39, 40, 41, 42, 42, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 53, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 66, 66, 66, 67, 68, 69, 70, 70, 70, 71, 72, 73, 73, 73, 72, 71, 70, 69, 70, 68, 67, 68, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 68, 66, 65, 64, 63, 62, 63, 61, 60, 59, 58, 59, 57, 56, 55, 54, 53, 52, 54, 55, 56, 57, 58, 59, 60, 61, 60, 61, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 70, 69, 70, 69, 70, 70, 71, 72, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 79, 78, 77, 76, 75, 74, 73, 72, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 78, 79, 80, 79, 78, 77, 77, 78, 79, 79, 78, 78, 79, 80, 81, 80, 79, 78, 78, 79, 80, 80, 81, 81, 82, 82, 83, 84, 83, 83, 84, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100, 99, 98, 99, 100, 99, 97, 98, 96, 97, 96, 95, 98, 97, 95, 94, 95, 93, 92, 91, 90, 90, 91, 92, 93, 94, 93, 93, 93, 93, 93, 93, 94, 94, 94, 94, 95, 95, 96, 95, 96, 96, 95, 95, 96, 97, 98, 99, 100, 101, 100, 101, 102, 103, 104, 105, 105, 106, 104, 105, 106, 107, 108, 108, 107, 109, 108, 108, 108, 109, 110, 109, 109, 109, 109, 110, 111, 110, 109, 108, 107, 106, 105, 107, 108, 107, 107, 108, 107, 106, 104, 106, 107, 108, 109, 108, 109, 110, 111, 111, 110, 109, 107, 108, 107, 108, 107, 107, 111, 112, 111, 110, 110, 111, 111, 112, 112, 112, 113, 113, 111, 110, 109, 108, 107, 106, 105, 103, 102, 103, 101, 100, 99, 98, 100, 101, 102, 103, 102, 101, 102, 100, 99, 97, 98, 99, 96, 95, 94, 93, 92, 91, 90, 89, 88, 90, 91, 92, 93, 94, 92, 91, 90, 87, 86, 87, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 76, 74, 73, 72, 71, 70, 69, 70, 71, 72, 73, 74, 75, 74, 73, 74, 73, 74, 74, 75, 76, 74, 75, 76, 77, 78, 78, 78, 79, 80, 81, 82, 82, 83, 83, 82, 81, 82, 81, 83, 83, 84, 85, 86, 86, 87, 87, 86, 87, 88, 89, 90, 85, 84, 85, 86, 86, 85, 83, 82, 81, 80, 79, 78, 77, 76, 76, 75, 74, 75, 75, 73, 72, 71, 73, 73, 73, 72, 74, 74, 73, 72, 73, 74, 75, 76, 74, 73, 72, 71, 70, 69, 68, 67, 66, 67, 68, 71, 72, 71, 70, 69, 70, 72, 73, 74, 74, 75, 76, 77, 77, 78, 79, 80, 80, 79, 78, 77, 76, 75, 74, 75, 75, 75, 76, 75, 72, 69, 68, 69, 65, 64, 63, 62, 61, 60, 61, 59, 58, 57, 56, 55, 54, 55, 53, 52, 51, 50, 49, 48, 49, 50, 47, 46, 45, 44, 43, 43, 44, 44, 45, 45, 44, 43, 42, 41, 42, 40, 39, 39, 39, 40, 40, 40, 40, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 56, 55, 55, 56, 57, 58, 59, 60, 61, 60, 59, 58, 57, 56, 53, 53, 54, 55, 56, 57, 58, 58, 58, 57, 56, 55, 54, 53, 52, 53, 51, 50, 49, 48, 47, 48, 49, 49, 46, 45, 44, 43, 42, 41, 40, 40, 41, 42, 43, 43, 44, 43]

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71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97, 97, 98, 99,
100, 101, 102, 103, 104, 104, 105, 106, 107, 107, 107, 108, 109, 110,
111, 111, 110, 111, 112, 113, 114, 115, 114, 114, 115, 115, 116, 116,
117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 126, 127, 127,
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259, 260, 261, 260, 259, 258, 257, 256, 255, 254, 253, 252, 251, 250,
249, 248, 247, 246, 245, 244, 243, 243, 244, 245]

Vertices Covered by Walks: [714, 713, 706, 641, 717, 622, 719, 708,
745, 729, 731, 706, 694, 669, 673, 687, 715, 762, 690, 689, 727, 722,
732, 707, 729]

Farthest Distance from Starting Position: [312, 103, 271, 131, 203,
135, 274, 84, 288, 242, 257, 169, 266, 91, 158, 235, 222, 274, 256,

215, 304, 354, 260, 113, 265]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [431, 6, 2, 2, 6, 972, 3]

Average Step of Return: 177.75 out of 1000 Steps

Cluster Size: 59041

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 3, 4, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 13, 14, 14, 15, 16, 17, 18, 19, 19, 18, 16, 17, 17, 18, 15, 15, 14, 13, 12, 13, 14, 13, 11, 13, 13, 14, 14, 15, 15, 16, 16, 16, 17, 17, 16, 15, 16, 14, 14, 15, 16, 17, 16, 15, 15, 15, 16, 17, 18, 18, 17, 16, 15, 16, 15, 16, 12, 10, 11, 12, 11, 11, 9, 10, 8, 7, 6, 5, 4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 22, 23, 24, 25, 26, 27, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 38, 40, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 58, 57, 57, 58, 59, 59, 60, 60, 61, 60, 61, 59, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 69, 70, 71, 71, 72, 73, 74, 74, 75, 76, 77, 77, 76, 75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 83, 84, 85, 86, 85, 84, 84, 85, 86, 87, 88, 89, 89, 87, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 97, 98, 98, 99, 100, 99, 100, 100, 101, 98, 97, 96, 94, 96, 95, 96, 97, 98, 99, 101, 102, 103, 104, 103, 104, 105, 106, 105, 104, 106, 107, 108, 109, 110, 111, 108, 109, 109, 108, 107, 106, 105, 102, 101, 100, 99, 100, 99, 100, 100, 100, 101, 102, 103, 104, 105, 104, 104, 105, 106, 107, 107, 107, 107, 108, 106, 107, 108, 109, 110, 110, 111, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 139, 140, 139, 139, 140, 141, 142, 142, 141, 142, 143, 144, 145, 144, 143, 144, 145, 141, 142, 143, 144, 145, 146, 146, 147, 146, 145, 146, 147, 147, 147, 148, 149, 148, 148, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 160, 161, 161, 162, 163, 164, 165, 166, 167, 167, 167, 166, 167, 167, 166, 165, 166, 164, 165, 163, 162, 162, 161, 162, 162, 162, 163, 164, 165, 166, 165, 166, 167, 168, 169, 170, 170, 171, 172, 172, 171, 172, 170, 171, 170, 169, 170, 171, 171, 170, 169, 168, 167, 171, 170, 169, 168, 167, 167, 165, 164, 164, 163, 164, 164, 165, 165, 160, 159, 158, 157, 158, 158, 159, 159, 160, 161, 160, 160, 161, 160, 160, 159, 160, 161, 162, 161, 160, 159, 160, 161, 161, 161, 161, 160, 161, 162, 160, 158, 157, 156, 155, 154, 153, 154, 155, 156, 156, 155, 153, 154, 155, 156, 157, 157, 156, 156, 155, 154, 152, 153, 154, 155, 155, 154, 152, 152, 154, 155, 156, 157, 156, 157, 158, 156, 156, 158, 159, 162, 163, 164, 165, 165, 165, 164, 163, 162, 161, 161, 159, 161, 162, 163, 164, 163, 164, 165, 164, 162, 162, 163, 162, 162, 163, 163, 162, 162, 163, 164, 164, 165, 166, 167, 168, 169, 170, 170, 171, 171, 172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 182, 183, 184, 185, 185, 186, 187, 188, 189, 190, 191, 191, 192, 193, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 205, 204, 205, 206, 207, 207, 207, 208, 209,

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236, 237, 238, 238, 239, 239, 240, 241, 238, 237, 236, 235, 234, 233,
234, 235, 236, 236, 237, 237, 238, 239, 240, 241, 242, 243]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 3, 2, 3, 4, 5,

6, 6, 7, 6, 5, 5, 6, 7, 6, 7, 8, 7, 5, 4, 5, 6, 6, 6, 7, 7, 6, 5, 5,
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23, 24, 24, 25, 25, 24, 23, 24, 24, 24, 22, 21, 22, 24, 23, 24, 25,
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11, 10, 9, 8, 8, 9, 9, 8, 7, 6, 5, 4, 5, 8, 7, 6, 5, 6, 4, 3, 4, 5, 5,
6, 7, 7, 8, 6, 6, 5, 5, 6, 5, 4, 6, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14,
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3, 4, 4, 4, 7, 6, 7, 6, 7, 7, 8, 9, 10, 11, 11, 10, 9, 8, 7, 6, 5, 6,
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92, 93, 94, 95, 96, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105,
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167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180,
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177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 186, 187, 188, 189,
189, 190, 191, 191, 192, 193, 194]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 7, 8,
7, 8, 9, 10, 10, 9, 8, 8, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 15,
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52, 52, 51, 51, 50, 49, 49]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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104, 102, 101, 100, 99, 98, 97, 98, 99, 100, 96, 95, 94, 93, 92, 91,
92, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 82, 80, 81, 80]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
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217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 8,
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32, 33, 33, 32, 26, 27, 28]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8, 8,
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264, 265, 263, 262, 261, 260, 262, 262, 261, 260, 259, 258, 257, 257,

258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 14, 15, 16, 17, 18, 17, 18, 16, 17, 18, 19, 19, 19, 18, 18, 19, 20, 20, 18, 17, 18, 16, 15, 14, 13, 12, 11, 10, 11, 12, 9, 8, 7, 6, 5, 5, 4, 3, 4, 5, 3, 4, 4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 12, 11, 10, 9, 8, 8, 8, 7, 7, 8, 9, 8, 9, 10, 9, 10, 7, 6, 5, 4, 6, 9, 10, 11, 12, 12, 12, 13, 14, 13, 14, 14, 13, 12, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 16, 19, 20, 21, 20, 19, 18, 18, 19, 19, 20, 21, 20, 21, 22, 23, 23, 22, 23, 24, 25, 26, 25, 24, 23, 24, 22, 22, 20, 19, 18, 17, 16, 16, 15, 14, 14, 15, 13, 13, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 18, 16, 15, 15, 16, 17, 18, 17, 17, 15, 16, 16, 17, 17, 18, 19, 20, 21, 20, 21, 20, 21, 19, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 26, 27, 26, 26, 27, 28, 29, 29, 28, 27, 26, 25, 24, 23, 22, 22, 21, 22, 23, 22, 22, 20, 19, 20, 21, 21, 22, 23, 23, 24, 25, 26, 26, 27, 28, 29, 29, 30, 30, 31, 32, 33, 34, 33, 32, 31, 30, 29, 30, 28, 27, 26, 25, 24, 23, 24, 25, 27, 28, 29, 30, 29, 29, 28, 28, 29, 27, 29, 28, 28, 28, 29, 27, 28, 29, 29, 30, 30, 30, 31, 30, 31, 31, 31, 32, 33, 34, 35, 36, 36, 36, 35, 34, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 41, 40, 39, 40, 40, 41, 38, 39, 40, 37, 38, 39, 39, 40, 40, 38, 36, 35, 34, 32, 31, 32, 30, 31, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 20, 21, 20, 18, 17, 14, 13, 14, 15, 16, 17, 18, 18, 18, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 28, 29, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 37, 36, 35, 34, 33, 32, 34, 32, 31, 30, 29, 28, 27, 28, 26, 25, 24, 23, 22, 21, 20, 20, 21, 22, 22, 22, 21, 21, 20, 21, 19, 20, 19, 20, 19, 18, 17, 19, 20, 19, 18, 16, 17, 14, 14, 15, 16, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 25, 26, 27, 28, 28, 27, 28, 29, 30, 29, 29, 29, 30, 31, 32, 32, 33, 33, 34, 34, 33, 32, 33, 33, 34, 35, 36, 36, 35, 34, 34, 35, 36, 37, 38, 38, 39, 40, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 24, 23, 22, 23, 21, 20, 19, 18, 17, 18, 20, 21, 22, 21, 20, 19, 17, 20, 21, 22, 23, 22, 21, 20, 19, 18, 17, 16, 16, 17, 18, 18, 20, 21, 22, 23, 25, 26, 27, 26, 27, 26, 26, 27, 27, 26, 27, 28, 29, 30, 30, 30, 31, 32, 32, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 26, 23, 22, 21, 20, 20, 20, 20, 19, 20, 21, 22, 23, 23, 23, 22, 23, 23, 21, 22, 17, 16, 16, 15, 20, 21, 24, 25, 26, 27, 28, 29, 29, 29, 29, 28, 28, 29, 29, 29, 28, 27, 26, 25, 24, 23, 23, 22, 23, 24, 25, 26, 25, 27, 26, 24, 23, 24, 25, 26, 26, 26, 24, 21, 21, 22, 22, 21, 21, 22, 23, 23, 22, 21, 22, 24, 20, 23, 22]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 11, 12, 12, 12, 13, 13, 10, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 17, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 44, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 56, 57, 56, 55, 57, 57, 58, 57, 56, 56, 57, 58, 59, 60, 60, 60, 61, 62, 62, 63, 64, 65, 66, 66, 65, 64, 63, 62, 62, 63, 64, 63, 64, 64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 72, 73, 73, 73, 74, 75, 76, 76, 76, 77, 78, 79, 78, 79, 78, 78, 79, 79, 78, 79, 80, 81, 82, 81, 80, 79, 77, 76, 77, 78, 79, 77, 76, 75, 75, 77, 78, 79, 80, 81, 81, 80, 81, 82, 83, 84, 83, 84, 85, 86, 86, 87, 87,

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Run: 11 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 3, 4, 4,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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29, 28, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 40,
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79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 88, 87, 86, 87,
88, 87, 86, 87, 86, 86, 87]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 11, 11, 12, 11, 9, 8, 7, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 15, 14, 14, 15, 16, 17, 18, 18, 18, 19, 17, 17, 18, 17,
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71, 72, 73, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83,
84, 85, 86, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98,
99, 99, 100, 101, 100, 98, 99, 100, 101, 101, 100, 99, 100, 99, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 109, 110,
111, 110, 109, 110, 108, 108, 108, 107, 108, 106, 106, 107, 109, 110,
111, 112, 113, 112, 111, 108, 109, 108, 107, 106, 105, 105, 106, 107,
108, 107, 108, 106, 105, 106, 107, 107, 106, 106, 107, 104, 103, 103,
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102, 101, 100, 101, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 90,
91, 90, 88, 87, 86, 85, 84, 83, 82, 81, 80, 81, 79, 76, 75, 74, 76,
77, 78, 78, 77, 79, 79, 79, 80, 80, 81, 82, 83, 84, 85, 86, 86, 86,
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96, 96, 96, 97, 98, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106,
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202, 203, 201, 200, 199, 198, 197, 196, 195, 194, 196, 197, 197, 198,
199, 200, 201, 202, 203, 202, 202, 201, 200, 199, 198, 197, 196, 195,
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186, 187]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26,
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73, 73, 74, 74, 75, 76, 77, 78, 78, 77, 76, 75, 74, 72, 73, 74, 73,
74, 74, 74, 71, 70, 69, 68, 67, 67, 66, 68, 69, 70, 71, 72, 73, 74,
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261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274,
275, 276, 277, 278, 276, 275, 276, 275, 276, 277, 278]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 1, 2, 2, 2,
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14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 23, 24, 22, 23, 24, 25,
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32, 31, 30, 29, 28, 28, 28, 26, 27, 28, 30, 30, 31, 32, 33, 34,
35, 36, 37, 38, 39, 40]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 5, 6, 6,
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9, 10, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18, 19, 20, 21, 22, 23,
23, 24, 24, 25, 23, 24, 23, 24, 25, 26, 27, 27, 27, 28, 29, 30, 31,
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71, 72, 73, 72, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
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78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92,
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101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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145, 146, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155, 155,
154, 153, 152, 151, 150, 149, 148, 147, 147, 148, 149, 150, 151, 152,
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158, 159, 159, 160, 164, 164, 163, 162, 162, 163, 164, 165, 166, 166,
167, 168, 169, 170, 171, 171, 172, 173, 174, 175, 176]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 4, 5, 6, 7,

8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
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98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
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111, 110, 109, 112, 113, 111, 111, 112, 111, 112, 112, 110, 111, 112,
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235, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247,
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284, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295,
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307, 308, 309, 310, 310, 311, 312, 313, 314, 315, 316, 317, 318, 318,
317, 316, 315, 315, 316, 317, 317, 318, 319]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,

8, 8, 7, 8, 6, 6, 7, 8, 8, 9, 9, 9, 10, 11, 12, 13, 14, 14, 13, 13,
14, 15, 16, 16, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27,
28, 28, 27, 27, 28, 29, 30, 31, 32, 31, 30, 31, 30, 29, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 38, 38, 39, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 50, 50, 51, 52, 53, 54, 55, 55,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92,
93, 93, 94, 95, 96, 95, 96, 96, 95, 96, 97, 98, 99, 98, 99, 100, 99,
98, 98, 99, 100, 99, 98, 99, 99, 98, 97, 98, 99, 100, 101, 100, 101,
99, 97, 96, 97, 97, 98, 95, 96, 97, 94, 93, 92, 91, 90, 89, 88, 88,
89, 90, 90, 91, 92, 93, 94, 94, 95, 95, 95, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 107, 108, 109, 109, 107, 108,
109, 110, 111, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 118,
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118, 117, 118, 118, 119, 119, 118, 116, 115, 114, 115, 115, 116, 117,
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101, 98, 99, 97, 96, 97, 95, 94, 95, 96, 93, 92, 91, 90, 89, 88, 87,
86, 86, 85, 86, 87, 88, 88, 87, 88, 87, 86, 85, 84, 83, 82, 83, 84,
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96, 94, 93, 92, 91, 92, 92, 90, 91, 92, 89, 88, 87, 86, 85, 84, 83,
81, 80, 79, 78, 77, 76, 75, 74, 75, 76, 77, 76, 77, 73, 72, 71, 70,
69, 70, 70, 69, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72, 73, 74, 75,
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13, 14, 15, 16, 17, 18, 17, 18, 16, 16, 17, 18, 19, 17, 18, 19, 20,
20, 23, 24, 25, 25, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 39, 39, 39, 38, 39, 37, 36, 35, 34, 33,
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65, 66, 67, 68, 67, 68, 69, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77,
78, 78, 77, 76, 75, 75, 76, 77, 78, 79, 78, 77, 79, 80, 81, 82, 83,
84, 83, 82, 81, 80, 79, 78, 79, 80]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 3, 4, 5, 4,
4, 5, 6, 6, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 13, 12, 11, 10, 9, 9,
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14, 14, 13, 12, 12, 13, 12, 13, 13, 13, 12, 11, 10, 9, 8, 9, 10, 10,
11, 12, 13, 12, 11, 10, 10, 9, 10, 9, 10, 10, 11, 12, 13, 14, 12, 13,
13, 13, 14, 15, 15, 14, 13, 12, 11, 12, 13, 13, 12, 10, 11, 9, 8, 9,
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32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47,
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74, 75, 76, 77, 78, 79, 79, 79, 78, 79, 77, 77, 76, 76, 78, 79, 80,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 81, 82, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 115, 114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122,
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171, 171, 172, 173, 174, 175, 175, 176, 176, 177, 178, 179, 180, 181,
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192, 191, 192, 193, 194, 195, 195, 194, 194, 195, 196, 196, 195, 195,
196, 197, 197, 197, 198, 199, 200, 201, 202, 202, 203, 204, 205, 206,
207, 208, 208, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218,
217, 218, 218, 219, 220, 221, 222, 223, 224]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 7, 6,
6, 7, 8, 7, 9, 10, 10, 9, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 24, 26, 27, 27, 28,
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32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 37, 38, 38, 38, 39, 40, 38,
38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 47, 47, 46, 45, 44, 43, 42,
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66, 67, 67, 68, 69, 70, 71, 71, 72, 73, 73, 72, 71, 72, 71, 72, 73,
74, 75, 76, 75, 74, 73, 73, 73, 74, 74, 75, 76, 76, 75, 75, 76, 77,
78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 95, 95, 96, 97, 97, 98, 99, 99, 100, 99, 100, 101, 99, 98,
100, 100, 101, 102, 103, 103, 104, 104, 103, 102, 101, 100, 99, 98,

99, 99, 100, 101, 102, 101, 101, 102, 102, 103, 104, 105, 106, 107,
108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
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115, 113, 112, 111, 110, 109, 110, 109, 108, 107, 106, 105, 106, 107,
108, 110, 111, 113, 114, 115, 117, 116, 116, 116, 115, 116, 117, 118,
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101, 100, 101, 99, 98, 101, 102, 103, 104, 105, 105, 105, 104, 105,
103, 102, 101, 100, 99, 100, 97, 96, 95, 94, 93, 93, 92, 92, 93, 91,
90, 92, 93, 94, 93, 93, 94, 95, 96, 96, 95, 94, 95, 96, 97, 96, 95,
95, 94, 91, 92, 93, 94, 91, 89, 88, 87, 86, 87, 92, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 107, 107,
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114, 115, 115, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123,
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153, 154, 154, 154, 154, 155, 156, 157, 158, 159, 160, 161, 161, 161,
162, 163, 164, 165, 166, 167, 168, 169, 168, 167, 168, 168, 168, 169]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 23,
23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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94, 95, 96, 95, 93, 94, 94, 92, 94, 95, 96, 97, 98, 97, 98, 99, 100,
101, 102, 102, 101, 100, 99, 98, 97, 96, 95, 96, 94, 93, 92, 93, 94,
91, 88, 87, 86, 85, 86, 86, 84, 83, 84, 82, 81, 82, 80, 81, 79, 80,
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144, 142, 143, 141, 140, 139, 138, 137, 138, 136, 135, 134, 133, 132,
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155, 156, 157, 156, 154, 155, 156, 157, 153, 152, 151, 150, 149, 150,
149, 148, 147, 148, 150, 151, 152, 153, 154, 155, 156, 156, 157, 158,
155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167]
Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 6, 5,
6, 5, 6, 6, 6, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16,
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77, 76, 77, 78, 78, 79, 79, 80, 81, 80, 78, 76, 77, 78, 79, 80, 80,
80, 81, 82, 83, 84, 84, 83, 82, 81, 81, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93]

Run: 23 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 5, 4, 4,
5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 30, 31, 32, 33, 34,
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65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 79,
80, 81, 82, 82, 83, 84, 85, 85, 85, 86, 87, 86, 87, 86, 86, 87, 86,
86, 87, 88, 89, 90, 91, 92, 92, 91, 93, 94, 92, 91, 92, 90, 89, 88,
87, 88, 87, 88, 89, 90, 90, 89, 90, 91, 92, 93, 94, 94, 93, 94, 92,
91, 91, 92, 93, 94, 95, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 103, 102, 101, 100, 99, 99, 99, 100, 101, 102, 101, 102, 100, 99,
98, 97, 98, 99, 100, 100, 101, 102, 103, 102, 103, 101, 102, 103, 103,
102, 101, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
111, 112, 113, 113, 114, 115, 116, 117, 117, 118, 118, 118, 119, 120,
120, 121, 122, 123, 124, 125, 126, 127, 127, 126, 125, 124, 123, 122,
121, 120, 119, 118, 119, 119, 117, 116, 117, 118, 119, 118, 115, 114,
115, 115, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 103,
104, 103, 104, 105, 106, 105, 104, 103, 103, 104, 105, 106, 107, 108,
109, 109, 109, 110, 111, 111, 112, 113, 114, 115, 116, 116, 117, 118,
119, 120, 121, 121, 120, 121, 119, 120, 120, 120, 121, 121, 120, 121,
118, 117, 116, 115, 114, 113, 112, 111, 110, 111, 112, 112, 111, 110,
109, 110, 111, 110, 109, 108, 107, 106, 105, 104, 103, 100, 99, 98,
97, 96, 95, 94, 94, 93, 94, 95, 93, 92, 95, 96, 94, 93, 91, 90, 89,
88, 87, 89, 90, 91, 92, 93, 94, 95, 95, 96, 99, 101, 102, 101, 102,
103, 102, 102, 101, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109,

110, 111, 110, 112, 110, 111, 112, 113, 114, 115, 116, 117, 117, 116,
115, 114, 113, 112, 111, 110, 108, 107, 106, 105, 104, 103, 102, 101,
102, 100, 99, 98, 97, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104,
104, 100, 99, 98, 97, 96, 95, 94, 93, 91, 90, 92, 93, 94, 95, 95, 96,
95, 96, 96, 95, 94, 94, 95, 95, 97, 98, 99, 98, 99, 100, 101, 100,
100, 101, 101, 102, 100, 101, 101, 102, 100, 99, 98, 96, 96, 95, 97,
98, 99, 99, 98, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
106, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 117, 118, 116, 116, 117, 118, 117, 117, 118, 117, 118, 119, 119,
118, 119, 120, 119, 118, 119, 120, 121, 122, 120, 120, 121, 122, 123,
124, 125, 126, 127, 128, 128, 129, 129, 128, 129, 130, 129, 130, 131,
132, 133, 133, 134, 134, 135, 135, 136, 137, 138, 138, 139, 140, 141,
142, 143, 144, 145, 144, 143, 142, 143, 143, 141, 140, 142, 139, 138,
137, 138, 136, 135, 134, 133, 134, 134, 136, 135, 134, 135, 132, 132,
136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
148, 149, 149, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159,
156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168,
169, 170, 171, 172, 172, 173, 173, 174, 175, 176, 177, 178, 179, 179,
180, 181, 182, 183, 184, 182, 183, 184, 185, 186, 185, 186, 187, 188,
189, 189, 190, 191, 192, 192, 193, 194, 191, 191]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25,
26, 26, 25, 24, 23, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 44, 43, 42, 41,
40, 39, 38, 37, 36, 35, 34, 33, 33, 32, 31, 32, 33, 32, 31, 30, 29,
29, 28, 27, 26, 25, 26, 27, 28, 29, 28, 28, 29, 30, 31, 31, 32, 33,
34, 35, 36, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 59, 59, 58, 59, 59,
60, 60, 60, 57, 56, 55, 55, 56, 56, 56, 55, 54, 53, 52, 53, 53, 51,
50, 49, 49, 48, 49, 50, 50, 50, 49, 50, 49, 48, 50, 49, 47, 46, 48,
48, 47, 47, 49, 48, 45, 44, 43, 42, 41, 42, 43, 40, 39, 38, 37, 36,
35, 34, 33, 32, 31, 30, 29, 30, 31, 32, 32, 31, 32, 30, 31, 32, 31,
32, 28, 27, 26, 25, 24, 23, 24, 22, 21, 20, 19, 18, 17, 18, 16, 15,
16, 17, 18, 18, 17, 17, 16, 16, 15, 14, 17, 15, 13, 14, 12, 12, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 24, 25, 26, 26, 27, 28, 29, 30,
31, 32, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 40, 41, 42, 43, 44,
45, 46, 47, 46, 45, 44, 43, 44, 45, 43, 43, 43, 44, 44, 43, 45, 46,
47, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 54, 53, 54, 53, 54, 55,
56, 55, 54, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 61, 61, 61, 62,
62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 70, 69, 69, 70, 71, 72,
72, 72, 73, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83,
84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98,
99, 99, 100, 101, 102, 102, 103, 104, 105, 106, 106, 105, 104, 103,
103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 113,
112, 111, 112, 111, 112, 113, 114, 114, 113, 113, 113, 113, 114, 115,
115, 115, 116, 117, 118, 119, 119, 120, 121, 122, 122, 121, 121, 121,
122, 123, 124, 125, 126, 127, 127, 128, 128, 129, 130, 131, 132, 132,
133, 133, 134, 134, 134, 135, 136, 137, 138, 138, 139, 140, 141, 142,
143, 144, 145, 146, 147, 148, 149, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168,

169, 170, 170, 171, 172, 173, 174, 175, 176, 177, 177, 176, 176, 177,
178, 179, 180, 180, 181, 182, 183, 184, 183, 183, 184, 183, 184, 185,
184, 184, 185, 185, 186, 187, 187, 186, 186, 187, 188, 189, 190, 191,
192, 193, 193, 194, 195, 195, 196, 195, 196, 197, 198, 199, 200, 201,
202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 213, 214,
215, 215, 216, 216, 215, 216, 217, 218, 219, 218, 217, 218, 217, 217,
218, 219, 220, 221, 222, 223, 223, 224, 224, 225, 223, 223, 224, 225,
226, 227, 227, 228, 229, 228, 229, 230, 231, 231, 230, 231, 231, 231,
230, 231, 230, 232, 233, 234, 235, 234, 233, 232, 231, 230, 229, 229,
230, 231, 232, 231, 230, 231, 232, 232, 232, 229, 228, 228, 229, 230,
229, 229, 230, 231, 232, 233, 232, 231, 232, 233, 234, 234, 233, 234,
234, 234, 233, 233, 232, 233, 234, 234, 234, 233, 233, 234, 235, 235,
236, 235, 234, 233, 234, 232, 232, 233, 234, 235, 235, 235, 234, 234,
235, 234, 233, 234, 234, 233, 234, 235, 235, 234, 231, 230, 229, 229,
228, 228, 230, 228, 229, 230, 231, 232, 233, 234, 235, 236, 234, 235,
233, 234, 233, 232, 231, 231, 232, 233, 234, 235, 236, 237, 237, 238,
239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 249, 250, 250,
251, 250, 251, 252, 252, 251, 252, 253, 254, 255, 256, 257, 258]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 12, 11, 11, 10, 11, 12, 12, 12, 13, 14, 15, 16, 17, 17,
18, 19, 20, 19, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 24, 23, 22,
21, 20, 19, 20, 21, 22, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15,
16, 17, 18, 19, 19, 20, 21, 22, 21, 18, 17, 16, 15, 14, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 23, 22, 22, 22, 23, 24, 25,
26, 26, 27, 28, 28, 29, 30, 31, 32, 33, 32, 31, 32, 30, 29, 30, 29,
30, 31, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 50, 51, 51, 52, 52, 52, 53, 54, 51, 50, 49,
48, 47, 46, 45, 46, 44, 45, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 67, 67, 65,
64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 52, 53, 53, 53,
54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 67, 67,
68, 69, 70, 69, 68, 70, 71, 72, 73, 74, 73, 72, 72, 73, 74, 74, 75,
76, 77, 78, 78, 77, 75, 76, 74, 73, 73, 75, 75, 76, 76, 75, 74, 74,
74, 74, 73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 94, 94, 93,
94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
120, 119, 119, 118, 118, 117, 117, 116, 117, 118, 119, 120, 120, 119,
118, 117, 116, 115, 117, 116, 114, 115, 114, 113, 115, 114, 112, 111,
110, 109, 108, 107, 106, 105, 104, 103, 102, 103, 104, 104, 105, 106,
107, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 117,
116, 117, 118, 115, 116, 114, 114, 115, 116, 115, 114, 113, 112, 113,
111, 112, 112, 113, 114, 114, 115, 115, 114, 115, 113, 112, 110, 109,
108, 107, 107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 113, 114,
114, 113, 113, 115, 116, 117, 117, 116, 115, 114, 111, 112, 113, 114,
114, 115, 115, 116, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105,
107, 106, 104, 103, 101, 100, 99, 98, 97, 98, 98, 96, 95, 96, 94, 93,
92, 91, 90, 89, 88, 89, 87, 86, 85, 84, 88, 89, 90, 90, 89, 88, 87,
87, 88, 86, 85, 84, 85, 85, 85, 83, 85, 82, 81, 81, 82, 82, 80, 82,
82, 81, 81, 79, 80, 81, 82, 82, 81, 80, 78, 77, 76, 75, 74, 73, 74,

72, 71, 70, 69, 68, 67, 68, 68, 69, 68, 67, 68, 66, 65, 64, 65, 66,
67, 67, 66, 67, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76,
77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90,
91, 92, 93, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100, 100, 99, 98, 97,
96, 95, 94, 95, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 83, 84,
85, 84, 84, 85, 86, 87, 87, 88, 89, 89, 90, 88, 87, 88, 88, 88, 89,
90, 91, 92, 92, 93, 94, 95, 96, 95, 94, 94, 95, 95, 96, 95, 94, 93,
92, 91, 91, 90, 89, 88, 88, 88, 89, 90, 91, 92, 91, 92, 93, 93, 93,
93, 94, 94, 93, 94, 92, 90, 89, 89, 91, 93, 94, 95, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 104, 105, 105, 106, 107, 107, 106,
105, 103, 103, 104, 104, 104, 105, 106, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 119, 120, 118, 119,
118, 117, 118, 116, 117, 118, 119, 120, 121, 122, 122, 123, 123, 122,
121, 120, 122, 121, 120, 119, 117, 115, 114, 113, 112, 113, 111, 110,
110, 111, 112, 113, 112, 112, 113, 114, 115, 115, 116, 117]

Vertices Covered by Walks: [704, 661, 713, 635, 660, 706, 666, 704,
640, 640, 724, 630, 753, 727, 617, 691, 714, 735, 681, 671, 720, 688,
717, 732, 740]

Farthest Distance from Starting Position: [243, 256, 202, 81, 106,
226, 74, 270, 43, 156, 246, 89, 207, 278, 62, 176, 319, 124, 224, 169,
167, 93, 194, 258, 123]

Number of Recurrent Walks: 4 out of 25 Runs

Step of Return: [2, 3, 2, 53]

Average Step of Return: 12.0 out of 1000 Steps

Cluster Size: 59042

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20, 21, 22, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 41, 42, 43, 44, 45, 45, 46, 45, 45, 46, 47, 46, 47,
48, 49, 50, 51, 50, 50, 49, 50, 51, 52, 51, 50, 48, 47, 46, 45, 44,
45, 43, 43, 44, 47, 48, 49, 50, 51, 51, 52, 51, 52, 53, 52, 52, 53,
54, 55, 56, 56, 57, 58, 59, 59, 60, 60, 60, 61, 62, 62, 63, 64, 63,
64, 65, 66, 66, 66, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76,
77, 78, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 94, 95, 96, 97, 96, 96, 96, 96, 97, 98, 99, 99, 99, 98, 97,
96, 97, 98, 96, 95, 94, 94, 95, 95, 96, 96, 97, 98, 98, 97, 95, 94,
94, 93, 92, 93, 94, 95, 96, 97, 98, 96, 95, 94, 97, 98, 97, 96, 95,
94, 93, 92, 91, 90, 91, 90, 91, 92, 93, 94, 95, 96, 97, 95, 95, 94,
95, 93, 92, 93, 96, 97, 96, 94, 97, 98, 98, 99, 100, 99, 99, 100, 101,
102, 103, 104, 103, 102, 102, 103, 104, 105, 106, 107, 106, 105, 104,
103, 102, 101, 100, 101, 100, 99, 100, 100, 99, 100, 98, 97, 96, 95,
95, 92, 93, 90, 89, 90, 91, 91, 90, 90, 90, 88, 87, 86, 87, 87, 86,
87, 89, 88, 89, 91, 92, 93, 94, 95, 95, 96, 97, 96, 94, 94, 95, 96,
97, 98, 97, 96, 97, 95, 94, 95, 95, 93, 92, 91, 90, 91, 89, 90, 88,
87, 85, 86, 84, 83, 82, 81, 80, 79, 78, 77, 78, 76, 75, 74, 73, 72,
73, 74, 74, 73, 72, 71, 70, 71, 69, 68, 67, 66, 65, 66, 66, 67, 68,
68, 69, 68, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78,
79, 80, 80, 78, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,

90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 97, 96, 97, 97, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112,
113, 113, 113, 112, 113, 114, 115, 115, 114, 113, 112, 111, 110, 109,
109, 109, 110, 108, 107, 108, 109, 108, 108, 109, 110, 111, 112, 113,
113, 113, 112, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120,
121, 120, 119, 118, 117, 116, 115, 116, 117, 118, 119, 120, 121, 121,
120, 119, 118, 117, 117, 118, 117, 114, 113, 112, 111, 110, 109, 108,
109, 107, 106, 105, 106, 104, 103, 102, 101, 100, 101, 102, 103, 102,
101, 99, 98, 99, 100, 100, 101, 102, 103, 104, 105, 105, 106, 106,
107, 108, 109, 110, 111, 111, 112, 112, 112, 113, 114, 115, 116, 115,
114, 113, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 124, 124, 125, 125, 126, 127, 127, 128, 129, 130, 129,
130, 128, 127, 126, 125, 124, 123, 124, 122, 121, 120, 119, 120, 118,
117, 116, 115, 115, 116, 117, 118, 118, 117, 116, 115, 115, 116, 116,
117, 118, 118, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108,
107, 106, 107, 107, 105, 104, 103, 103, 104, 105, 105, 104, 105, 105,
106, 107, 108, 109, 109, 108, 107, 108, 106, 106, 105, 104, 104, 103,
104, 102, 104, 105, 106, 104, 108, 109, 110, 111, 112, 111, 110, 109,
108, 107, 106, 105, 106, 107, 108, 108, 107, 108, 108, 107, 108, 104,
103, 102, 103, 102, 99, 100, 100, 101, 100, 99, 100, 98, 98, 97, 97,
98, 101, 101, 103]

Run: 2 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 2, 3, 4, 4, 3, 2,
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 23, 23, 24, 24, 25, 26, 27, 26, 25, 26, 27, 28,
28, 28, 27, 26, 26, 27, 25, 25, 27, 29, 29, 28, 29, 30, 31, 32, 33,
34, 35, 36, 36, 37, 36, 37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 45,
45, 43, 42, 43, 41, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82,
83, 84, 85, 86, 86, 87, 88, 88, 89, 90, 90, 91, 92, 93, 94, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109,
110, 111, 111, 111, 112, 113, 114, 115, 115, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 130, 130,
130, 131, 132, 133, 134, 135, 136, 137, 136, 136, 137, 138, 139, 139,
138, 139, 140, 141, 142, 143, 142, 143, 144, 144, 142, 143, 143, 143,
143, 144, 144, 144, 145, 145, 146, 147, 148, 149, 149, 148, 147, 148,
149, 148, 147, 146, 148, 149, 148, 147, 146, 147, 147, 147, 145, 146,
147, 148, 146, 145, 144, 143, 143, 142, 141, 140, 139, 138, 137, 136,
137, 138, 139, 139, 138, 137, 138, 139, 139, 139, 139, 135, 134, 133, 134,
135, 136, 136, 137, 138, 137, 136, 135, 135, 136, 137, 138, 138, 137,
134, 132, 131, 132, 133, 133, 132, 130, 129, 128, 127, 126, 125, 124,
123, 122, 121, 120, 119, 118, 117, 116, 115, 116, 114, 113, 112, 113,
114, 115, 115, 114, 113, 112, 113, 114, 114, 113, 114, 115, 116, 116,
115, 116, 115, 116, 117, 117, 118, 117, 118, 118, 117, 117, 117, 116,
114, 113, 112, 114, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122,
123, 124, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 130,
129, 128, 129, 130, 130, 130, 131, 132, 133, 134, 135, 136, 136, 136,
137, 136, 135, 135, 134, 134, 133, 135, 137, 138, 139, 140, 141, 142,
143, 141, 140, 138, 137, 136, 135, 134, 133, 132, 132, 133, 133, 133,
134, 134, 133, 132, 131, 130, 129, 130, 130, 130, 131, 131, 132, 133,

134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145,
145, 144, 145, 145, 144, 143, 142, 143, 144, 145, 146, 147, 148, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 165, 166, 166, 167, 168, 169, 170, 170, 171, 172, 171, 172,
169, 168, 168, 169, 169, 170, 171, 172, 173, 174, 173, 174, 173, 174,
175, 176, 177, 178, 177, 176, 175, 173, 172, 171, 170, 171, 172, 172,
171, 169, 168, 167, 166, 165, 164, 164, 163, 164, 164, 163, 164, 163, 164, 165,
166, 167, 166, 165, 164, 163, 164, 162, 161, 160, 159, 160, 161, 161,
162, 162, 161, 162, 160, 158, 157, 156, 155, 154, 153, 154, 152, 151,
152, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 143, 142, 140,
139, 138, 137, 138, 139, 140, 141, 143, 143, 144, 145, 146, 147, 147,
148, 147, 146, 148, 148, 149, 148, 145, 144, 143, 144, 145, 146, 147,
147, 147, 148, 149, 150, 150, 151, 148, 149, 149, 148, 150, 149, 149,
150, 149, 150, 150, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141,
140, 139, 138, 137, 132, 132, 133, 134, 135, 134, 135, 136, 137, 136,
135, 134, 133, 132, 131, 130, 129, 130, 131, 131, 130, 129, 128, 127,
126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 115, 116,
117, 116, 117, 118, 118, 119, 119, 118, 116, 115, 115, 115, 116, 116,
117, 116, 114, 113, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121,
122, 123, 124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 19,
18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 29, 28,
27, 26, 25, 26, 27, 28, 29, 29, 28, 29, 27, 26, 25, 26, 26, 27, 28,
28, 29, 30, 31, 32, 31, 30, 29, 27, 29, 29, 28, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 41, 40, 40, 41, 42, 43, 44, 45, 46,
47, 48, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 66, 66, 67, 67, 68, 69, 70, 70, 70, 69,
70, 71, 72, 73, 74, 72, 71, 70, 70, 71, 71, 72, 73, 74, 73, 72, 73,
74, 74, 74, 73, 74, 75, 76, 77, 73, 72, 71, 70, 69, 68, 67, 68, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 71, 70, 69, 69, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 79, 78, 79, 77, 76, 75, 76,
76, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 91, 91, 91, 92, 93, 94, 95, 96, 96, 96, 97,
98, 99, 100, 101, 101, 100, 101, 101, 102, 103, 101, 102, 101, 101,
102, 103, 104, 105, 106, 107, 108, 109, 108, 109, 110, 111, 112, 112,
113, 114, 115, 116, 116, 116, 116, 116, 116, 115, 115, 116, 117, 117,
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Run: 4 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8, 9,

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324, 325]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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59]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8,
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Run: 7 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 4, 3, 4, 2, 1,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 4, 5, 6, 7,

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65, 63, 62, 61, 62, 63, 63, 62, 61, 62, 62, 61, 60, 61, 62, 63, 64,
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73, 74, 74, 75, 73, 72, 71, 70, 69, 68, 68, 68, 67, 68, 68, 68, 68,
69, 69, 70, 71, 71, 69, 68, 66, 65, 64, 65, 66, 65, 63, 62, 62]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 13, 12, 11, 10, 11, 12, 14, 14, 15, 16, 15, 14, 14,
15, 14, 13, 14, 15, 15, 15, 16, 15, 14, 16, 16, 15, 12, 13, 13, 14,
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17, 16, 15, 14, 13, 17, 18, 18, 19, 18, 19, 20, 21, 21, 22, 22, 23,
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25, 24, 25, 25, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 33, 32, 33,
34, 34, 33, 34, 34, 33, 31, 30, 31, 32, 29, 28, 27, 26, 25, 26, 25,
24, 25, 26, 26, 27, 28, 29, 28, 27, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 40, 41, 41, 42, 43, 43, 42, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 56, 57, 57,
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43, 41, 40, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 28, 27, 28,
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15, 15, 16, 16, 16, 15, 16, 16, 17, 18, 19, 20, 21, 22, 21, 20, 20,
21, 22, 23, 24, 24, 24, 25, 24, 24, 25, 25, 26, 26, 25, 25, 26, 26,
25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 37,
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19, 18, 17, 18, 18, 19, 20, 22, 21, 22, 23, 24, 24, 23, 24, 25, 22,
21, 20, 19, 18, 17, 18, 16, 17, 15, 14, 15, 16, 17, 18, 17, 16, 15,
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52, 54, 55, 56, 56, 56, 55, 54, 54, 55, 56, 57, 58, 58, 57]
Run: 10 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 5, 6, 7,
8, 9, 10, 10, 9, 8, 9, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21,
21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35,
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92, 93, 93, 94, 94, 94, 95, 96, 97, 98, 98, 99, 100, 100, 100, 101,
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186, 186, 184, 184, 181, 181, 182, 181, 182, 183, 183, 183, 182, 183,
184, 184, 185, 184, 185, 186, 186, 186, 186, 185, 185, 184, 184, 185,
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192, 192, 191, 192, 193, 194, 195, 196, 196, 197, 198, 198, 197, 196,
197, 198, 199, 198, 197, 197, 195, 196, 198, 199, 198, 197, 196, 197,
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200, 200, 200, 199, 199, 199, 200, 200, 199, 199, 200, 201, 202, 202,
203, 204, 205, 206, 207, 208, 208, 209, 208, 209, 210, 211, 211, 211,
212, 213, 213, 214, 215, 214, 215, 215, 216, 217, 218, 219, 219, 220,
221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 230, 231]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8,
8, 9, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 14, 15, 16, 16, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31,
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37, 38, 39, 40, 41, 41, 40, 39, 38, 37, 36, 35, 34, 31, 31, 30, 31,
32, 32, 32, 32, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 42, 43, 44,
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73, 74, 75, 76, 76, 76, 76, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79,
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82, 83, 84, 85, 85, 86, 86, 86, 86, 87, 88, 89, 90, 90, 91, 92, 92,
93, 94, 95, 96, 94, 95, 96, 97, 98, 96, 95, 94, 93, 92, 91, 90, 91,
89, 90, 91, 92, 92, 93, 96, 96, 97, 98, 99, 100, 101, 100, 99, 98, 97,
98, 99, 100, 101, 100, 101, 99, 98, 97, 98, 99, 100, 101, 102, 103,
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102, 103, 104, 105, 103, 104, 103, 103, 103, 102, 101, 100, 99, 101,
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100, 100, 101, 102, 102, 101, 102, 100, 99, 98, 97, 96, 97, 98, 98,
97, 96, 95, 96, 95, 97, 98, 99, 100, 100, 101, 101, 101, 100, 99, 99,
99, 99, 100, 100, 101, 102, 103, 104, 103, 102, 101, 100, 101, 102,
99, 100, 101, 101, 102, 99, 100, 100, 101, 101, 101, 101, 102, 103,

103, 102, 101, 102, 102, 99, 101, 102, 103, 104, 103, 102, 103, 104,
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112, 113, 114, 115, 115, 112, 110, 111, 112, 113, 113, 112, 107, 106,
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106, 105, 104, 103, 102, 99, 99, 100, 101, 99, 99, 99, 99, 100, 101,
101, 100, 100, 101, 100, 99, 99, 102, 103, 104, 105, 106, 106, 107,
107, 107, 108, 109, 109, 110, 111, 112, 112, 111, 110, 109, 110, 108,
107, 106, 105, 104, 103, 105, 104, 105, 106, 107, 106, 105, 104, 103,
104, 105, 105, 102, 103, 104, 101, 100, 101, 99, 98, 97, 96, 95, 96,
95, 94, 93, 95, 94, 94, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82,
82, 83, 82, 81, 82, 83, 83, 84, 82, 81, 80, 81, 81, 82, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 104, 104]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 25, 26, 27, 26, 26, 27, 28, 29, 29, 28, 27, 28, 28, 26, 25,
24, 23, 22, 23, 21, 20, 19, 18, 17, 16, 15, 14, 13, 14, 12, 11, 10, 9,
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108, 109, 110, 111, 112, 113, 114, 115, 116, 115, 116, 117, 117, 118,
119, 120, 121, 121, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129,
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152, 151, 151, 152, 152, 153, 154, 156, 157, 158, 159, 160, 161, 162,
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168, 169, 170, 170, 171, 172, 173, 173, 172, 171, 172, 170, 169, 168,
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157, 156, 155, 156, 154, 153, 154, 152, 151, 150, 149, 148, 147, 146,
145, 144, 144, 145, 146, 147, 147, 149, 149, 150, 151, 152, 153, 154,
153, 153, 155, 156, 157, 158, 159, 160, 160, 161, 162, 162, 162, 161,
160, 161, 161, 162, 163, 164, 165, 164, 163, 163, 164, 165]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 2, 3, 4, 5, 6,
5, 6, 6, 7, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 15,
16, 17, 18, 18, 17, 18, 17, 16, 13, 12, 12, 11, 14, 15, 16, 16, 17,
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111, 112, 113, 114, 115, 116, 117, 118, 117, 118, 119, 120, 119, 120,
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117, 118, 118, 117, 118, 119, 120, 119, 118, 119, 120, 121, 122, 123,
124, 124, 123, 119, 119, 118, 117, 117, 117, 118, 117, 116, 116, 115,
114, 113, 113, 114, 115, 116, 117, 118]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 16, 17, 18,
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76, 77, 77, 78, 79, 80, 80, 81, 82, 83, 83, 84, 85, 86, 87, 87, 87,
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89, 90, 90, 91, 91, 91, 91, 92, 93, 92, 91, 92, 90, 82, 81, 79, 80,
80, 81, 80, 79, 78, 77, 76, 75, 74, 75, 73, 72, 71, 70, 69, 68, 69,
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34, 34, 35, 36, 37, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26,
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22, 22, 23, 24, 25, 26, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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69, 70, 68, 67, 66, 68, 68, 67, 65, 65, 66, 67, 66, 67, 69, 70, 71,
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106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116, 116, 115,
114, 113, 112, 111, 110, 111, 111, 110, 109, 111, 108, 107, 106, 105,
104, 103, 102, 103, 104, 101, 100, 99, 95, 93, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105, 104,
103, 102, 101, 102, 102, 101, 100, 101, 102, 103, 102, 99, 98, 97, 96,
95, 94, 93, 92, 91, 92, 93, 94, 95, 96, 96, 95, 94, 93, 92, 91, 92,
92, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103,
104, 103, 102, 101, 101, 102, 103, 104]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 4, 3, 4,
5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 19, 19, 19,
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29, 28, 26, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 79, 78, 77, 78, 78, 79, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92,
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96, 95, 95, 96, 97, 98, 96, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 121, 120, 119,
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139, 138, 139, 140, 141, 137, 136, 135, 134, 133, 134, 134, 135, 136,
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135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142, 142, 143, 144,
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132, 132, 131, 129, 129, 130, 132, 133, 134, 136, 138, 139, 140, 140,
141, 140, 141, 142, 143, 143]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 21,
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27, 28, 29, 30, 31, 31, 32, 33, 33, 34, 35, 36, 37, 38, 38, 39, 38,
39, 40, 41, 42, 42, 43, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52,

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75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 85, 84, 83, 82,
81, 80, 79, 80, 78, 77, 76, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86,
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92, 93, 94, 92, 94, 94, 91, 90, 89, 88, 89, 89, 88, 87, 89, 90, 91,
91, 90, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99,
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259, 259, 260, 259, 260, 260, 261, 262, 261, 261, 262, 263, 264, 265,
266]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 3, 4, 5, 5,
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15, 16, 17, 18, 19, 18, 17, 18, 16, 17, 17, 16, 17, 16, 15, 14, 13,
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19, 22, 23, 24, 25, 24, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28, 29,
29, 30, 31, 32, 33, 34, 35, 34, 33, 33, 33, 34, 35, 36, 37, 38, 37,
38, 38, 39, 39, 40, 40, 41, 41, 41, 42, 42, 43, 44, 44, 45, 45, 46,
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51, 51, 52, 53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 63, 64,
65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 95,
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110, 111, 112, 113, 114, 115, 116, 117, 116, 115, 114, 113, 112, 111,
110, 109, 108, 109, 107, 106, 107, 108, 109, 108, 105, 106, 107, 108,
108, 108, 109, 110, 111, 112, 113, 113, 113, 114, 115, 116, 117, 118,
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131, 133, 134, 135, 135, 136, 137, 138, 139, 140, 140, 141, 139, 139,
140, 141, 142, 143, 144, 145, 146, 144, 143, 144, 143, 144, 144, 145,
145, 146, 147, 148, 149, 149, 148, 147, 146, 147, 148, 149, 150, 150,
151, 152, 153, 154, 155, 156, 156, 157, 158, 158, 159, 160, 161, 159,
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157, 156, 157, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145,
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134, 135, 135, 133, 132, 131, 130, 129, 128, 128, 127, 126, 125, 124,
125, 126, 127, 128, 129, 130, 131, 130, 130, 126, 127, 128, 129, 130,
131, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139,
138, 139, 139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149,
149, 149, 150, 151, 152, 153, 154, 155, 154, 155, 156, 157, 158, 159,
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233, 234, 235, 236, 237, 238, 239, 240, 241]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 6, 6,
7, 7, 7, 8, 9, 7, 8, 8, 8, 8, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17,
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23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 33, 33, 32, 31, 30,
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73, 73, 74, 75, 76, 77, 76, 76, 77, 78, 77, 78, 79, 76, 75, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 90,
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99, 100, 99, 100, 99, 100, 101, 102, 103, 102, 102, 101, 100, 99, 98,
96, 95, 96, 95, 96, 97, 98, 99, 99, 99, 99, 98, 99, 100, 99, 100, 101, 99,
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98, 99, 100, 100, 101, 102, 102, 103, 104, 103, 104, 104, 105, 106,
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114, 115, 115, 114, 113, 113, 114, 115, 114, 113, 113, 114, 115, 116,
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103, 104, 105, 106, 106, 107, 108, 109, 108, 109, 110, 111, 112, 113,
113, 114, 114, 115, 116, 117, 117, 118, 119, 120]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 16, 15, 14, 13, 12, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46,
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141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 166,

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241, 241, 241, 242, 243, 244, 243, 242, 241, 240, 240, 239, 238, 240,
241, 239, 237, 237, 238, 239, 240, 241, 242, 243, 243, 244, 245]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8,
9, 10, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 17, 18, 19, 20, 21,
20, 19, 20, 18, 17, 18, 19, 18, 19, 16, 15, 14, 15, 16, 17, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
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72, 72, 71, 70, 69, 69, 68, 67, 68, 66, 65, 64, 63, 62, 63, 63, 64,
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57, 55, 54, 53, 53, 52, 54, 55, 53, 51, 52, 53, 54, 55, 56, 57, 58,
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65, 63, 64, 65, 66, 65, 62, 61, 60, 61, 59, 58, 57, 56, 57, 55, 54,
53, 52, 51, 50, 49, 51]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
7, 8, 9, 9, 10, 10, 11, 11, 12, 13, 14, 15, 15, 14, 15, 14, 15, 16,
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31, 31, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 40, 39,
38, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51,
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67, 68, 69, 70, 68, 68, 69, 70, 71, 70, 69, 70, 70, 70, 69, 69, 70,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 86, 87, 88, 89, 89, 90, 90, 91, 90, 91, 91, 92, 92, 92, 93, 93,
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96, 96, 97, 95, 94, 93, 93, 92, 91, 92, 91, 91, 90, 89, 90, 92, 94,
95, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 104, 104,
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73, 74, 75, 76, 77, 78, 79, 80, 79, 77, 76, 77, 78, 79, 80, 81, 81,
82, 83, 82, 80, 81, 81, 79, 79, 80, 81, 82, 81, 80, 81, 82, 83, 83,
82, 81, 82, 83, 84, 85, 86, 85, 85, 84, 85, 86, 85, 84, 83, 82, 79,

78, 78, 77, 76, 76, 76, 77, 77, 77, 75, 75, 77, 78, 77, 76, 77, 76,
77, 78, 79, 80, 81, 81, 82, 83, 84, 84, 85, 85, 86, 85, 87, 88, 88,
89, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 109,
110, 111, 112, 113, 111, 111, 110, 111, 112, 113, 113, 112, 113, 113,
113, 114, 114, 115, 116, 117, 116, 115, 114, 114, 115, 114, 116, 113,
115, 115, 114, 112, 113, 114, 115, 116, 117, 116, 116, 117, 118, 118,
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123, 122, 123, 124, 125, 126, 127, 128, 129, 127, 127, 128, 129, 130,
129, 128, 127, 126, 125, 124, 124, 123, 122, 123, 124, 124, 125, 126,
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127, 125, 123, 125, 126, 127, 126, 125, 126, 126, 127, 126, 124, 124,
125, 126, 127, 128, 128, 129, 130, 130]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
8, 8, 7, 8, 8, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 8, 7, 10, 10, 9,
9, 8, 8, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 12, 11, 12, 13, 14,
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81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 89, 88,
87, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 94, 95, 95, 96, 93,
92, 92, 91, 92, 91, 92, 92, 93, 94, 95, 95, 94, 96, 95, 95, 96, 97,
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113, 113, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 121, 122,
120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 120, 121, 122, 122, 123, 124, 125, 126, 127,
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137, 136, 137, 138, 138, 137, 136, 137, 139, 138, 137, 138, 139, 140,
141, 141, 142, 143, 140, 141, 139, 137, 136, 137, 137, 138, 139, 140,
138, 138, 138, 137, 137, 136, 137, 138, 137, 135, 134, 133, 132, 131,
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145, 146, 147, 148, 149, 149, 150, 150, 150, 151, 151, 152, 153, 154,
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215, 214, 212, 211, 210, 209, 208, 207, 206, 208, 207, 205, 204, 203,
202, 201, 200, 201, 199, 198, 197, 196, 195, 194, 195, 196, 197, 196,
195, 193, 192, 191, 190, 189, 188, 189, 190, 190, 191, 190, 189, 187,

187, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199,
199, 200, 201, 200, 199, 198, 197, 196, 195, 196, 197, 194, 193, 192,
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191, 192, 193, 194, 195, 196, 197, 197, 198, 198, 197, 197, 198, 199,
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204, 203, 202, 203, 201, 202, 202, 200, 199, 198, 199, 200, 201, 202,
203, 204, 205, 205, 206, 207, 208, 208, 209, 210, 211, 212, 213, 214,
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240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 252,
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252, 253, 254, 255, 256, 257, 258, 258, 259, 260, 261, 262, 263, 264,
265, 266, 267, 268, 268, 267, 267, 268]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 3, 3, 2,
1, 2, 3, 3, 4, 3, 1, 3, 4, 5, 6, 7, 8, 7, 6, 5, 4, 4, 5, 6, 7, 8, 9,
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37, 36, 37, 38, 39, 38, 38, 39, 40, 41, 42, 41, 41, 42, 42, 43, 44,
45, 45, 46, 47, 48, 49, 49, 48, 47, 48, 46, 47, 48, 49, 49, 46, 45,
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96, 93, 92, 93, 94, 94, 93, 93, 94, 95, 94, 95, 96, 97, 98, 99, 99,
99, 100, 100, 101, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109,
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108, 109, 108, 108, 107, 108, 109, 110, 111, 112, 109, 110, 110, 109,
110, 108, 107, 106, 105, 104, 103, 102, 101, 102, 100, 99, 98, 98, 98,
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89, 88, 87, 85, 84, 83, 84, 82, 82, 83, 83, 85, 83, 81, 79, 78, 77,
76, 75, 76, 74, 73, 74, 75, 74, 72, 71, 70, 69, 68, 67, 66, 65, 64,
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45, 45, 47, 48, 49, 50, 51, 52, 53, 54, 53, 52, 51, 50, 51, 49, 48,
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43, 41, 42, 40, 42, 41, 42, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30,
29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17,
14, 13, 14, 15, 16, 16, 17, 18, 18, 17, 16, 15, 14, 14, 12, 11]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 7,
8, 7, 6, 7, 8, 8, 7, 8, 8, 7, 6, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13,
14, 15, 16, 16, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 24,
25, 26, 27, 28, 28, 27, 28, 28, 26, 25, 24, 23, 22, 23, 22, 21, 20,
20, 19, 18, 19, 20, 21, 22, 22, 21, 22, 23, 22, 21, 22, 20, 21, 22,
23, 22, 23, 22, 21, 23, 24, 24, 19, 17, 16, 17, 18, 18, 19, 18, 17,
16, 17, 16, 17, 17, 18, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27,
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Run: 25 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 6, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 16, 17,
17, 18, 19, 20, 21, 22, 23, 23, 23, 22, 23, 23, 22, 21, 22, 22, 22,
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45, 44, 43, 42, 43, 41, 40, 42, 39, 38, 37, 38, 36, 35, 34, 33, 34,
35, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 44, 45,
44, 46, 47, 48, 49, 49, 49, 48, 47, 46, 45, 44, 43, 43, 42, 44, 41,

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63, 62, 61, 60, 59, 61, 62, 62, 63, 64, 65, 66, 67, 66, 67, 67, 66,
65, 66, 65, 64, 66, 66, 63, 64, 64, 63, 62, 60, 59, 60, 58, 59, 60,
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45, 44, 43, 42, 41, 40, 39, 38, 38, 37, 38, 36, 35, 36, 36, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 43, 42, 41, 40, 39, 40, 41, 42, 45,
46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 56, 55, 54,
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42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57,
58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 68, 68,
67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 78, 79, 80,
81, 81, 82, 83, 83, 82, 82, 83, 84, 85, 86, 87, 87, 88, 88, 87, 87,
88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 98, 97, 96,
95, 96, 98, 96, 95, 96, 94, 93, 92, 91, 90, 89, 89, 90, 91, 92, 93,
94, 95, 96, 97, 96, 97, 96, 97, 98, 98, 97, 98, 99, 97, 96, 98, 98,
97, 98, 99, 99, 98, 97, 98, 98, 98, 99, 100, 101, 101, 100, 100, 100,
101, 100, 99, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121,
121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132,
132, 132, 133, 132, 131, 133, 134, 135, 136, 137, 138, 139, 140, 140,
139, 140, 141, 141, 140, 138, 137, 136, 135, 134, 133, 134, 134, 134,
134, 135, 133, 131, 131, 130, 129, 129, 130, 131, 132, 133, 133, 134,
135, 134, 134, 133, 131, 130, 131, 132, 131, 132, 133, 135, 136, 137,
135, 136, 137, 136, 135, 134, 134, 136, 137, 138, 137, 136, 135, 135,
135, 134, 135, 135, 132, 134, 135, 135, 136, 136, 137, 138, 139, 140,
141, 142, 143, 143]

Vertices Covered by Walks: [668, 712, 720, 692, 628, 717, 713, 659,
641, 677, 661, 686, 653, 727, 698, 714, 712, 662, 734, 613, 625, 739,
672, 609, 685]

Farthest Distance from Starting Position: [130, 178, 227, 325, 63,
351, 259, 82, 70, 231, 115, 173, 132, 116, 159, 266, 241, 123, 261,
72, 130, 268, 112, 68, 143]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [2, 298, 3, 566, 37, 13]

Average Step of Return: 131.285714286 out of 1000 Steps

Cluster Size: 59046

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 3, 4, 2, 1, 2, 3,
2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18,
18, 19, 20, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 26, 25, 24,
23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 14, 15, 16, 17, 18, 19, 20,
19, 20, 18, 18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 26,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 35, 36, 37, 37, 37,

38, 38, 39, 38, 39, 39, 38, 39, 40, 41, 42, 42, 39, 40, 39, 38, 38,
38, 39, 39, 39, 39, 39, 39, 40, 39, 40, 41, 41, 41, 42, 43, 43, 44,
45, 46, 47, 48, 49, 48, 48, 49, 48, 49, 49, 47, 48, 47, 46, 45, 44,
43, 44, 45, 46, 45, 46, 46, 47, 47, 48, 49, 49, 50, 51, 51, 50, 49,
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59, 60, 61, 61, 62, 63, 64, 65, 66, 65, 64, 63, 62, 61, 60, 62, 61,
61, 59, 58, 57, 57, 56, 57, 57, 55, 54, 53, 52, 51, 50, 49, 49, 48,
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46, 45, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 32, 32, 33, 34,
34, 35, 33, 33, 35, 36, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 42, 40, 40, 41, 42, 43, 44, 44, 43, 42, 41, 40, 40, 41, 40, 40,
41, 42, 43, 44, 45, 45, 46, 44, 44, 45, 46, 47, 45, 45, 46, 45, 44,
46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60,
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67, 68, 69, 70, 69, 68, 67, 66, 66, 67, 64, 63, 62, 61, 60, 59, 58,
57, 56, 55, 54, 53, 52, 49, 50, 48, 48, 49, 47, 48, 46, 45, 44, 45,
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54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 66, 66,
65, 65, 66, 67, 66, 66, 67, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75,
74, 75, 73, 74, 74, 73, 72, 71, 70, 71, 72, 70, 71, 72, 72, 73, 74,
75, 75, 74, 73, 72, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61,
60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 82, 81, 81, 82, 83, 83, 84,
85, 86, 85, 86, 87, 88, 89, 90, 91, 91, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 100, 99, 98, 97, 96, 97, 95, 96, 97, 98, 99, 99, 98,
97, 96, 94, 95, 96, 97, 98, 99, 100, 100, 101, 101, 101, 102, 103,
104, 105, 105, 106, 104, 103, 102, 101, 100, 99, 98, 99, 100, 100, 99,
98, 97, 99, 98, 99, 93, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 103, 102, 103, 104, 105, 106, 107, 107, 106, 106, 106,
107, 108, 109, 110, 111, 112, 113, 114, 114, 113, 112, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127,
128, 129, 130, 130, 131, 130, 131, 132, 133, 134, 135, 136, 135, 136,
137, 138, 139, 140, 141, 142, 143, 142, 142, 143, 144, 145, 146, 147,
148, 149, 150, 149, 148, 148, 149, 150]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17,
16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 7, 7, 7, 8, 9, 10, 11, 12, 11,
11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15, 14, 13, 12, 11,
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26, 27, 28, 28, 27, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
38, 38, 37, 38, 37, 36, 37, 35, 34, 33, 33, 35, 36, 37, 37, 38, 38,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52,
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82, 80, 80, 79, 78, 79, 79, 80, 81, 82, 83, 84, 84, 83, 82, 81, 80,
80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 92, 93, 91,
91, 91, 92, 93, 93, 94, 95, 94, 94, 94, 95, 96, 97, 97, 96, 95, 96,
97, 98, 99, 100, 101, 102, 103, 104, 103, 102, 103, 103, 102, 101,
100, 99, 100, 98, 99, 100, 101, 100, 101, 102, 103, 104, 103, 102,
102, 103, 104, 105, 105, 106, 107, 106, 105, 104, 103, 101, 104, 105,
106, 107, 107, 108, 109, 108, 107, 106, 107, 106, 105, 104, 104, 103,
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97, 98, 99, 100, 101, 102, 103, 102, 101, 101, 102, 103, 104, 105,
106, 106, 107, 108, 109, 110, 110, 110, 111, 109, 108, 107, 106, 105,
104, 104, 105, 106, 105, 105, 106, 107, 108, 109, 109, 108, 107, 106,
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96, 97, 96, 97, 98, 98, 97, 96, 97, 97, 97, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 105, 106, 105, 105, 105, 106, 106, 107, 107, 108,
109, 110, 111, 112, 112, 111, 110, 111, 112, 112, 111, 113, 113, 112,
110, 109, 108, 109, 109, 111, 110, 111, 112, 112, 112, 111, 110, 111,
109, 108, 107, 106, 105, 107, 108, 109, 110, 111, 112, 112, 111, 112,
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107, 106, 107, 108, 106, 106, 106, 105, 106, 104, 103, 102, 101, 100,
99, 98, 97, 98, 99, 100, 99, 99, 95, 96, 95, 94, 95, 93, 92, 92, 90,
90, 89, 87, 89, 90, 88, 89, 90, 91, 90, 94, 95, 96, 97, 98, 98, 99,
98, 97, 98, 99, 98, 98, 98, 99, 100, 99, 98, 96, 98, 98, 99, 99, 98,
97, 96, 97, 98, 99, 99, 100, 100, 100, 101, 102, 102, 102, 103, 103,
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114, 114, 115, 116, 116, 115, 114, 113, 112, 113, 114, 115, 111, 110,
111, 112, 111, 109, 108, 109, 107, 108, 107, 106, 106, 107, 107, 112,
113, 114, 113, 114, 112, 111, 110, 109, 108, 108, 109, 111, 112]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 9,
10, 9, 10, 11, 11, 12, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18,
19, 20, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47,
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62, 63, 64, 64, 65, 66, 66, 67, 68, 68, 69, 69, 68, 67, 66, 67, 68,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 76, 75, 75, 76, 77, 78,
78, 78, 77, 78, 76, 75, 74, 75, 73, 72, 71, 71, 72, 71, 70, 68, 66,
65, 65, 64, 65, 64, 63, 64, 64, 64, 62, 61, 60, 59, 58, 59, 60, 61,
62, 63, 62, 63, 65, 67, 68, 69, 70, 70, 69, 69, 70, 71, 72, 73, 74,
75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 84, 85, 85, 86, 87,
88, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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154, 155, 156, 157, 158, 158, 157, 158, 159, 160, 161, 162, 163, 164,
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173, 174, 175, 174, 173, 172, 171, 170, 169, 168, 167, 168, 169, 168,
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170, 171, 172, 173, 174, 174, 173, 174, 175, 176, 176, 175, 174, 171,
171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 178, 177, 176, 175,
174, 173, 172, 173, 171, 170, 169, 170, 168, 167, 166, 165, 163, 162,
161, 162, 161, 160, 159, 158, 157, 156, 156, 157, 158, 158, 158, 159,
160, 161, 162, 163, 164, 165, 165, 166, 167, 167, 167, 168, 169, 170,
171, 172, 173, 174, 175, 176, 177, 178, 179, 179, 179, 179, 180, 181,
182, 183, 184, 185, 186, 187, 188, 189, 190, 190, 189, 190, 191, 192,
193, 194, 195, 196, 197, 198, 199, 197, 198, 199, 200, 199, 198, 198,
199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208, 209, 210, 211,
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224, 224, 223, 222, 221, 220, 219, 218, 217, 216, 215, 214, 215, 213,
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191, 192, 190, 189, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 203, 204, 205, 206, 207, 208,
208, 209, 210, 211, 212, 212, 213, 214, 215, 216, 216, 216, 217, 218,
219, 218, 219, 219, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227,
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235, 236, 237, 238, 236, 237, 238, 238, 236, 236, 237, 238, 239, 240,
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228, 227, 228, 226, 226, 227, 227, 227, 228, 228, 228, 224, 223, 222,
222, 221, 223, 220, 221, 222, 223, 224, 225, 226, 227, 228, 227, 226,
225, 224, 223, 222, 223, 223, 223, 222, 221, 220, 221, 221, 219, 218,
220, 221, 223, 224, 225, 226]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 6, 6,
5, 4, 6, 5, 5, 4, 4, 6, 7, 8, 6, 7, 7, 8, 8, 6, 7, 7, 8, 9, 10, 11,
12, 13, 14, 13, 13, 14, 15, 16, 16, 15, 17, 14, 15, 16, 17, 18, 17,
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18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
33, 32, 31, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 41, 42,
43, 43, 44, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66,
67, 66, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 123, 124, 124, 123, 124, 124, 125, 126, 127, 128, 129, 130,
131, 131, 130, 128, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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251, 251, 252, 252, 251, 252, 253]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 11, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22,
22, 23, 24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 32, 31, 30,
29, 28, 27, 26, 27, 27, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
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101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 110, 110,
109, 109, 110, 109, 110, 110, 110, 111, 111, 111, 112, 113, 114, 115,
116, 117, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127,
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249, 249, 249, 249, 250, 251, 251, 251, 251, 252, 253, 252]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 1, 2, 3, 4, 5, 3, 4, 3,
4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 18,
19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 29, 28, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,
62, 63, 64, 65, 66, 67, 68, 69, 69, 69, 70, 71, 72, 73, 72, 73, 74,
73, 75, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 88, 89, 90, 91, 91, 91, 92, 92, 91, 92, 92, 92, 92, 93, 93,
94, 95, 96, 97, 98, 99, 98, 97, 98, 99, 100, 101, 102, 103, 103, 104,
105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116,
117, 117, 116, 116, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
137, 138, 138, 139, 140, 141, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 160, 160,
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185, 186, 187, 188, 189, 190, 191, 190, 191, 192, 192, 193, 193, 194,
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211, 210, 211, 212, 213, 214, 215, 216, 217, 218, 218, 217, 218, 219,
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232, 232, 232, 233, 234, 235, 234, 234, 234, 235, 236, 235, 236, 237,
235, 236, 237, 238, 239, 238, 236, 235, 235, 234, 235, 234, 231, 230,
231, 230, 229, 228, 227, 228, 228, 229, 230, 229, 228, 227, 229, 230,
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232, 233, 230, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240,
241, 242, 243, 244, 245, 246, 245, 244, 243, 242, 241, 242, 240, 239,
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232, 232, 231, 230, 228, 228, 229, 230, 230, 231, 231, 233, 234, 235,
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244, 243, 244, 245, 244, 243, 242, 241, 240, 239, 238, 237, 238, 236,
235, 234, 235, 237, 237, 238, 239]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 6, 6,
7, 7, 5, 5, 5, 6, 7, 8, 9, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 19, 18, 17, 17, 17, 18, 19, 20, 20, 21, 20, 21, 19, 18,
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23, 23, 24, 23, 24, 23, 23, 24, 25, 25, 24, 22, 23, 24, 25, 26, 27,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 41,
42, 43, 43, 42, 41, 40, 39, 38, 39, 40, 41, 40, 41, 42, 42, 43, 44,
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27, 28, 28, 26, 25, 23, 24, 26, 27, 28, 28, 27, 26, 27, 27, 25, 24,
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25, 24, 24, 25, 23, 22, 21, 22, 22, 23, 23, 24, 23, 24, 20, 19, 18,
17, 16, 18, 18, 19, 18, 19, 19, 20, 20, 15, 14, 13, 12, 11, 12, 13,
13, 10, 10, 11, 12, 12, 13, 13, 14, 15, 16, 15, 14, 13, 13, 14, 15,
16, 17, 18, 19, 20, 20, 21, 22, 22, 22, 23, 24, 25, 26, 27, 28, 28,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 85, 84, 83, 82, 81,
82, 83, 82, 80, 81, 82, 83, 84, 85, 86, 85, 84, 83, 82, 81, 80, 79,
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86, 85, 84, 83, 81, 80, 78, 77, 78, 76, 75, 74, 73, 72, 71, 70, 69,
68, 67, 69, 69, 68, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55,
54, 53, 52, 53, 51, 50, 49, 48, 49, 47, 46, 45, 44, 43, 44, 42, 43,
43, 42, 41, 40, 39, 40, 39, 41, 41, 42, 40, 37, 37, 38, 39, 39, 39,
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68, 69, 70, 71, 72, 71, 72, 72, 70, 69, 68, 67, 66, 67, 68, 69, 68,

67, 65, 64, 63, 62, 61, 60, 61, 62, 62, 61, 62, 63, 63, 62, 63, 64,
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76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 83, 83, 84, 82, 81, 80, 79,
78, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 86, 85, 86, 87, 84,
83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 8,
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70, 69, 67, 66, 65, 64, 63, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85,
84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 112, 111, 110, 109, 110, 111, 112, 112, 111, 111, 112, 113, 114,
112, 111, 110, 109, 108, 107, 108, 106, 105, 106, 107, 106, 107, 108,
109, 110, 110, 111, 111, 111, 112, 113, 114, 115, 116, 117, 116, 115,
116, 116, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 138,
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143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
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266, 266, 264, 265, 265, 264, 263, 264, 264, 264, 265, 266, 267, 268,
268, 269, 262, 262, 261, 261, 262, 263]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 7, 7, 6,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 20,
19, 18, 17, 16, 15, 14, 10, 9, 8, 8, 7, 8, 6, 6, 7, 7, 6, 6, 7, 7, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34, 35, 35, 34,
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44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 58,
59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 66, 65, 64, 63, 62, 63, 61,
62, 63, 64, 65, 66, 67, 67, 66, 65, 64, 63, 64, 65, 65, 64, 66, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 75, 77, 78, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 92, 91, 92, 93,
93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 103, 102,
101, 100, 100, 101, 102, 103, 104, 105, 105, 106, 106, 106, 107, 108,
109, 110, 111, 112, 112, 111, 110, 111, 112, 113, 114, 115, 116, 115,
115, 116, 117, 118, 119, 119, 120, 121, 122, 121, 120, 121, 121, 122,
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115, 114, 113, 112, 113, 114, 111, 110, 111, 110, 111, 112, 113, 114,
115, 113, 114, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123,
123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 130, 130, 131, 130,
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137, 136, 136, 137, 138, 139, 139, 138, 137, 136, 135, 134, 133, 132,
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121, 120, 119, 119, 118, 119, 120, 121, 122, 123, 124, 125, 125, 124,
123, 122, 121, 120, 121, 119, 118, 117, 116, 115, 114, 114, 113, 113,
116, 114, 114, 114, 113, 113, 114, 115, 115, 116, 117, 118, 120, 123,
124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 136, 137, 138, 139, 140, 141, 140, 141, 139, 138, 138, 139, 140,
141, 142, 142, 141, 141, 142, 143, 144, 145, 145, 146, 146, 147, 148,
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147, 148, 149, 150, 151, 151, 151, 152, 153, 154, 155, 155, 155, 156,
157, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 168,
169, 170, 171, 172, 173, 174, 174, 174, 175, 176, 177, 177, 176, 176,
177, 178, 179, 180, 181, 182, 183, 183, 184, 185, 185, 186, 187, 188,

189, 190, 191, 192, 193, 194, 195, 196, 196, 197, 198, 199, 200, 200,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 2, 1, 1, 2, 3, 4,
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69, 70, 68, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80,
81, 82, 83, 83, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 101, 101, 102, 103, 104, 105, 105,
104, 104, 104, 104, 105, 106, 106, 107, 108, 109, 109, 110, 111, 112,
113, 114, 115, 116, 117, 116, 117, 118, 119, 120, 121, 120, 121, 122,
122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 153, 154, 154,
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285, 286, 287, 288, 288, 287, 285, 286, 287, 287, 288, 289, 290, 291,
292, 293, 294, 294, 292, 291, 291, 292, 293, 294, 295, 295]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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77, 78, 78, 78, 79, 79, 80, 80, 81, 79, 80, 81, 82, 83, 84, 85, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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137, 138, 139, 139, 136, 137, 138, 137, 138, 139, 140, 141, 141, 142,
143, 142, 140, 139, 138, 137, 138, 137, 138, 139, 134, 135, 136, 137,
138, 138, 139, 139, 138, 137, 137, 138, 138, 138, 139, 140, 141, 142,
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153, 152, 152, 155, 156, 156, 157, 158, 157, 156, 155, 155, 156, 156,
157, 158, 159, 160, 160, 158, 158, 159, 160, 161, 162, 161, 160, 160,
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153, 150, 149, 148, 147, 148, 146, 145, 144, 143, 144, 143, 143, 142,
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166, 167, 167, 167, 166, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 6, 5,
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65, 66, 67, 68, 68, 68, 68, 69, 70, 70, 71, 72, 73, 72, 71, 72, 72,
73, 73, 71, 72, 73, 73, 72, 73, 72, 71, 72, 73, 74, 74, 75, 74, 73,
74, 74, 74, 75, 75, 75, 76, 76, 75, 76, 76, 75, 72, 73, 71, 73, 74,
75, 76, 77, 78, 79, 80, 81, 82, 82, 81, 82, 80, 80, 82, 83, 83, 84,
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98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
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157, 158, 159, 160, 161, 162, 163, 164, 165, 164, 165, 166, 165, 164,
164, 165, 164, 165, 166, 167, 168, 169, 168, 168, 168, 169, 167, 167,
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157, 158, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168,
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168, 168, 169, 168, 168, 167, 168, 167, 166, 167, 168, 169, 169, 170,
171, 172, 173, 174, 175, 176, 177, 177, 177, 178, 178, 179, 180, 180,
179, 179, 180, 180, 181, 181, 182, 183, 184, 184, 185, 186]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 7, 6, 6, 6, 7, 7, 8, 9, 10, 11, 11, 12, 10, 9, 9, 9, 8, 7, 8, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 11, 12, 11, 10, 11, 11, 10, 10, 10, 10, 9, 10, 8, 9, 9, 10, 10, 11, 10, 10, 9, 11, 9, 8, 8, 8, 9, 9, 8, 8, 7, 6, 7, 5, 6, 7, 9, 9, 11, 12, 12, 11, 10, 9, 8, 7, 8, 10, 10, 11, 7, 8, 6, 5, 7, 8, 9, 9, 8, 7, 6, 7, 8, 9, 9, 10, 12, 11, 12, 11, 10, 9, 11, 13, 12, 8, 7, 6, 6, 11, 11, 12, 13, 12, 14, 13, 14, 14, 13, 10, 9, 8, 9, 10, 9, 10, 10, 11, 12, 9, 10, 10, 8, 7, 11, 12, 12, 12, 11, 10, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11, 10, 11, 11, 10, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 20, 21, 22, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 30, 30, 30, 30, 31, 30, 31, 30, 29, 28, 27, 26, 25, 24, 25, 23, 24, 23, 22, 21, 20, 21, 20, 20, 19, 21, 22, 23, 22, 20, 19, 18, 19, 21, 21, 22, 23, 24, 24, 25, 26, 26, 25, 24, 23, 22, 23, 23, 21, 20, 19, 19, 19, 20, 18, 17, 20, 19, 18, 19, 19, 19, 20, 19, 20, 18, 18, 19, 18, 18, 17, 17, 17, 16, 17, 17, 15, 16, 16, 20, 21, 21, 22, 22, 21, 22, 22, 20, 20, 20, 24, 25, 26, 26, 25, 26, 26, 25, 24, 23, 22, 21, 20, 18, 20, 19, 21, 21, 20, 19, 21, 19, 18, 15, 14, 13, 14, 15, 16, 17, 18, 18, 19, 18, 18, 16, 15, 14, 13, 12, 11, 12, 14, 13, 12, 12, 12, 13, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 28, 29, 28, 29, 28, 29, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 13, 14, 15, 16, 17, 16, 15, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 16, 15, 16, 17, 17, 16, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 33, 34, 35, 35, 36, 37, 38, 38, 37, 36, 38, 39, 40, 41, 40, 40, 41, 42, 43, 42, 43, 44, 44, 45, 45, 44, 43, 45, 46, 45, 44, 43, 43, 42, 41, 42, 41, 41, 43, 44, 45, 46, 47, 48, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 39, 40, 41, 42, 40, 39, 38, 37, 35, 32, 31, 31, 32, 33, 34, 34, 35, 36, 37, 38, 38, 37, 38, 39, 40, 40, 40, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 49, 48, 49, 50, 50, 50, 51, 52, 53, 54, 54, 55, 56, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 68, 69, 69, 70, 71, 71, 70, 69, 68, 67, 67, 68, 66, 65, 64, 64, 65, 66, 65, 67, 68, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 90, 90, 90, 91, 90, 89, 88, 89, 90, 91, 92, 93, 94]

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161, 162, 163, 164, 164, 163, 162, 161, 160, 158, 157, 158]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8,
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89, 90, 91, 92, 93, 93, 93, 94, 94, 95, 96, 97, 98, 99, 99, 98, 99,
99, 100, 101, 99, 100, 100, 100, 99, 98, 97, 96, 95, 96, 94, 93, 92,

91, 90, 89, 88, 87, 88, 86, 85, 85, 84, 83, 82, 81, 78, 79, 80, 79,
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99, 98, 98, 97, 98, 99, 96, 98, 98, 99, 99, 100, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 119, 120, 120, 121, 122, 123, 124]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 3, 2, 2, 3,
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239, 240, 241, 242, 243, 244, 245, 246, 246, 247, 248, 249, 248, 248,
249, 250, 251, 252, 252, 253, 254, 255, 256]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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265, 266, 264, 263, 263, 264, 265, 265, 266, 267, 266, 267, 268, 269,
270, 271, 272, 272, 273, 273, 272, 273, 273, 274]
Run: 19 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8,
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201, 202, 202, 201, 202, 203, 204, 205, 206, 205, 205, 206, 207, 208,
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223, 224]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 4, 5, 6, 7,
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224, 225]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 2, 3, 3, 4, 5,
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23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32,
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179, 180, 181, 182, 183, 184, 185, 186, 187, 187, 187, 188, 189, 190,
191, 192, 193, 194, 195, 196, 197, 198, 198, 198, 199, 200, 201, 202]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 4, 5, 6,
7, 8, 9, 10, 11, 12, 11, 10, 11, 12, 13, 13, 14, 13, 14, 15, 15, 15,
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104, 105, 103, 102, 101, 100, 99, 98, 99, 97, 96, 96, 97, 98, 99, 98,
97, 97, 98, 99, 100, 101, 102, 101, 100, 99, 98, 99, 99, 100, 101,
101, 102, 104, 105, 104, 103, 102, 102, 103, 104, 105, 106, 107, 106,
105, 104, 105, 104, 103, 103, 106, 108, 109, 110, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 121, 121, 122, 123, 124, 123, 122, 123,
124, 123, 124, 121, 120, 119, 118, 119, 118, 117, 117, 118, 119, 120,
118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 129,
130, 130, 131, 132, 133, 132, 131, 132, 133, 134, 135, 136, 134, 135,
134, 135, 133, 133, 133, 132, 130, 130, 129, 128, 127, 126, 125, 126,
127, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134, 134, 134, 135,
136, 137, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
148, 149, 150, 151, 152, 152, 153, 154, 155, 155, 156, 157, 158, 159,
160, 161]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 2, 3, 4, 5, 6,
7, 8, 9, 10, 11, 10, 9, 8, 9, 10, 11, 12, 13, 13, 12, 13, 14, 13, 13,
14, 15, 15, 16, 16, 15, 16, 16, 17, 16, 17, 14, 12, 13, 13, 14, 15,
14, 12, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 22,
23, 21, 19, 20, 21, 22, 23, 24, 24, 23, 22, 21, 20, 19, 18, 17, 16,
17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 24, 24, 25, 26, 26, 25,
26, 27, 26, 25, 25, 24, 25, 26, 27, 28, 28, 29, 30, 30, 31, 31, 32,
33, 33, 32, 32, 33, 34, 35, 35, 34, 34, 35, 36, 37, 38, 39, 40, 41,
42, 42, 41, 42, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
52, 53, 54, 55, 56, 56, 55, 54, 53, 52, 51, 50, 50, 49, 50, 51, 53,
54, 55, 56, 56, 57, 57, 58, 57, 57, 56, 57, 56, 59, 60, 60, 61, 61,
62, 63, 62, 61, 62, 61, 62, 63, 64, 63, 63, 64, 65, 66, 67, 68, 69,
70, 71, 71, 71, 72, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 80, 81,
80, 81, 82, 82, 81, 81, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 96, 95, 94, 95, 96, 95, 94, 93, 94, 95,
94, 94, 96, 97, 98, 97, 97, 96, 95, 92, 91, 90, 89, 88, 87, 88, 87,
86, 85, 84, 83, 82, 81, 82, 80, 81, 82, 82, 81, 81, 82, 83, 82, 82,
83, 83, 84, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111,
109, 108, 106, 108, 109, 110, 111, 112, 112, 113, 114, 114, 115, 116,

117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 124, 125, 125, 126,
125, 124, 123, 122, 121, 123, 123, 122, 121, 120, 119, 120, 119, 118,
119, 117, 118, 118, 118, 116, 115, 114, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131,
132, 132, 131, 130, 129, 128, 127, 127, 128, 129, 130, 131, 131, 130,
129, 126, 125, 126, 127, 128, 126, 124, 123, 122, 123, 121, 120, 119,
118, 117, 116, 115, 114, 113, 112, 113, 114, 115, 111, 112, 110, 109,
108, 109, 107, 106, 107, 105, 104, 103, 102, 102, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 114, 115, 116, 114,
114, 115, 116, 116, 117, 115, 114, 115, 114, 113, 113, 115, 113, 114,
115, 116, 117, 118, 119, 121, 122, 122, 123, 124, 124, 123, 124, 125,
126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 134, 135, 136, 136,
135, 135, 135, 136, 137, 137, 136, 136, 137, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 145, 146, 144, 143, 142, 141, 140, 139, 140,
140, 141, 142, 143, 145, 146, 146, 147, 146, 145, 146, 145, 144, 143,
142, 141, 138, 137, 137, 137, 138, 137, 138, 138, 136, 137, 138, 139,
137, 138, 139, 140, 141, 141, 141, 142, 143, 144, 145, 146, 145, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 158,
159, 159, 159, 160, 161, 162, 163, 164, 165, 166, 166, 166, 167, 167,
166, 167, 168, 169, 170, 170, 171, 172, 173, 172, 173, 172, 174, 175,
174, 175, 176, 177, 178, 179, 178, 177, 176, 175, 173, 170, 171, 171,
172, 171, 170, 171, 169, 169, 170, 171, 172, 171, 170, 170, 171, 171,
171, 170, 171, 171, 169, 168, 165, 164, 163, 162, 161, 160, 159, 158,
159, 160, 161, 162, 163, 164, 165, 164, 163, 162, 161, 160, 157, 156,
155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144, 144, 144,
143, 144, 145, 145, 146]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
9, 10, 11, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 18, 17, 16, 15,
15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30,
31, 32, 33, 33, 34, 35, 36, 37, 38, 37, 38, 36, 37, 36, 35, 36, 37,
38, 36, 37, 38, 39, 40, 41, 40, 41, 42, 41, 40, 39, 40, 40, 41, 40,
41, 42, 41, 41, 42, 43, 44, 44, 45, 45, 45, 44, 45, 43, 42, 43, 44,
41, 42, 42, 41, 42, 43, 42, 40, 40, 41, 42, 43, 44, 45, 44, 43, 42,
41, 40, 39, 38, 39, 40, 39, 40, 41, 42, 42, 41, 42, 42, 42, 40, 39,
40, 41, 41, 40, 40, 41, 38, 37, 38, 41, 42, 43, 43, 42, 41, 41, 42,
42, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50, 51, 52, 53, 54, 55, 55,
56, 57, 58, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 81, 81, 80,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 93,
92, 92, 92, 91, 90, 91, 89, 90, 88, 88, 87, 87, 89, 90, 89, 89, 88,
89, 89, 89, 90, 91, 92, 93, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113,
113, 114, 115, 116, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 134, 134,
135, 136, 137, 138, 139, 140, 140, 139, 139, 138, 137, 136, 135, 134,
133, 132, 131, 130, 129, 128, 127, 127, 128, 128, 129, 130, 131, 132,
132, 133, 134, 135, 136, 137, 138, 139, 140, 140, 139, 140, 141, 142,
143, 143, 144, 145, 145, 146, 144, 143, 144, 142, 141, 142, 143, 142,
143, 141, 140, 139, 138, 140, 139, 139, 139, 140, 140, 139, 138, 139,
137, 138, 139, 138, 137, 138, 139, 140, 141, 142, 143, 144, 143, 144,

142, 143, 141, 144, 145, 146, 147, 148, 148, 149, 148, 147, 146, 147,
147, 146, 146, 147, 148, 148, 147, 146, 145, 146, 145, 144, 145, 144,
145, 146, 146, 148, 149, 147, 148, 148, 149, 150, 151, 151, 151, 151,
150, 152, 153, 154, 155, 155, 156, 157, 158, 159, 160, 160, 159, 158,
159, 160, 160, 161, 160, 159, 160, 157, 156, 155, 154, 153, 154, 152,
149, 150, 151, 152, 153, 152, 151, 150, 149, 150, 151, 152, 152, 151,
150, 148, 149, 145, 145, 146, 147, 148, 149, 148, 147, 151, 152, 153,
154, 155, 156, 155, 155, 154, 153, 153, 153, 154, 154, 152, 152, 153,
154, 155, 156, 157, 157, 158, 159, 160, 160, 161, 162, 163, 164, 163,
164, 165, 166, 167, 168, 168, 169, 170, 171, 171, 171, 172, 173, 174,
175, 176, 177, 178, 179, 178, 178, 179, 180, 181, 182, 181, 181, 182,
183, 182, 183, 184, 185, 186, 186, 185, 184, 183, 182, 184, 185, 186,
187, 188, 189, 190, 189, 190, 189, 190, 191, 192, 191, 190, 189, 188,
189, 190, 189, 187, 186, 187, 185, 184, 184, 185, 185, 186, 187, 188,
188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200,
201, 202, 203, 203, 203, 204, 204, 205, 204, 205, 206, 207, 207, 206,
207, 207, 208, 209, 210, 211, 212, 212, 213, 214, 214, 214, 215, 215,
216, 217, 216, 215, 215, 216, 217, 218, 219, 220, 220, 219, 218, 217,
219, 220, 221, 220, 221, 221, 222, 223, 224, 225, 226, 227, 228, 228,
228, 229, 230, 230, 231, 232, 233, 234, 235, 235, 234, 233, 232, 232,
233, 234, 235, 236, 237, 238, 239, 240, 241, 242]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
8, 8, 9, 10, 10, 11, 12, 13, 12, 13, 14, 15, 15, 16, 17, 18, 17, 16,
15, 15, 12, 11, 11, 9, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13,
14, 14, 12, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 54, 55, 56, 57, 58, 57, 57, 58, 59, 60, 58, 59, 59, 60, 60, 61,
62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 74, 72, 72,
73, 73, 74, 73, 74, 75, 76, 77, 78, 79, 79, 80, 80, 80, 81, 81, 82,
83, 84, 85, 85, 86, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 92, 91,
92, 90, 89, 88, 87, 86, 87, 85, 84, 83, 82, 81, 80, 79, 78, 77, 78,
77, 76, 77, 75, 76, 74, 74, 75, 74, 75, 76, 77, 78, 78, 79, 80, 81,
82, 83, 83, 84, 85, 85, 82, 83, 84, 85, 85, 83, 81, 81, 82, 83, 84,
83, 83, 82, 81, 80, 79, 79, 80, 80, 81, 82, 83, 84, 84, 85, 86, 87,
88, 88, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100,
101, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 109, 110,
111, 112, 113, 114, 112, 111, 110, 108, 109, 110, 110, 110, 111, 112,
110, 111, 110, 110, 109, 107, 107, 108, 108, 109, 110, 111, 110, 111,
109, 110, 111, 112, 113, 113, 112, 112, 113, 113, 114, 114, 113, 112,
110, 108, 109, 109, 111, 111, 110, 111, 111, 112, 112, 111, 111, 112,
108, 107, 108, 109, 110, 111, 112, 113, 114, 112, 113, 114, 115, 116,
117, 117, 116, 115, 114, 115, 116, 115, 115, 112, 113, 114, 115, 116,
117, 116, 115, 115, 115, 114, 115, 116, 117, 117, 116, 115, 113, 112,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123,
124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 134,
135, 136, 137, 136, 135, 136, 134, 133, 132, 131, 130, 131, 132, 131,
132, 132, 132, 132, 129, 128, 127, 127, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 135, 136, 135, 135, 136, 137, 138, 139, 138, 137,
135, 134, 136, 137, 138, 139, 138, 140, 141, 140, 139, 140, 139, 140,

141, 142, 143, 142, 142, 143, 144, 145, 144, 143, 145, 144, 145, 144,
145, 142, 140, 140, 141, 139, 139, 140, 141, 138, 140, 139, 140, 141,
142, 142, 143, 144, 145, 145, 146, 144, 146, 146, 143, 142, 141, 140,
139, 139, 138, 138, 139, 140, 139, 140, 139, 138, 140, 140, 140, 141,
139, 138, 140, 140, 141, 142, 143, 143, 142, 141, 141, 143, 142, 141,
141, 142, 143, 144, 145, 145, 145, 146, 147, 148, 149, 150, 151, 151,
151, 152, 150, 149, 148, 147, 146, 145, 146, 146, 147, 148, 147, 147,
148, 149, 150, 151, 151, 150, 151, 152, 152, 152, 152, 151, 152, 151,
152, 151, 150, 150, 149, 148, 148, 149, 152, 151, 152, 150, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 160, 161, 162, 163, 164, 164,
165, 166, 167, 167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176,
176, 177, 178, 179, 180, 180, 180, 179, 179, 180, 181, 182, 183, 183,
183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 193, 194, 193,
193, 194, 195, 196, 196, 197, 198, 199, 200, 201, 201, 201, 202, 201,
202, 200, 200, 200, 202, 203, 202, 201, 200, 200, 201, 201, 201, 203,
204, 205, 206, 206, 207, 205, 204, 204, 205, 206, 207, 206, 207, 208,
209, 210, 211, 212, 212, 213, 214, 214, 213, 212, 213, 214, 215, 216,
217, 217]

Vertices Covered by Walks: [701, 650, 752, 682, 659, 688, 714, 723,
702, 708, 686, 647, 596, 733, 626, 665, 640, 669, 692, 663, 675, 702,
685, 666, 687]

Farthest Distance from Starting Position: [150, 116, 242, 256, 253,
247, 112, 277, 245, 295, 175, 186, 94, 209, 124, 256, 94, 274, 224,
232, 202, 161, 179, 242, 217]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [7, 253, 2, 17, 21, 167]

Average Step of Return: 66.7142857143 out of 1000 Steps

Cluster Size: 59048

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 18, 19, 19, 18, 18,
19, 20, 20, 21, 22, 23, 24, 24, 23, 22, 21, 21, 20, 19, 19, 21, 22,
22, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 38, 39, 40, 41, 42, 42, 41, 40, 40, 40, 40, 41, 42, 43, 43, 44,
44, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 57,
58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 81, 80, 79,
78, 79, 79, 79, 79, 80, 77, 76, 75, 75, 76, 77, 76, 76, 75, 76, 77,
75, 74, 73, 74, 75, 75, 74, 75, 75, 72, 71, 70, 69, 70, 70, 71, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86,
86, 87, 88, 85, 86, 84, 83, 82, 81, 82, 80, 79, 79, 80, 81, 82, 83,
82, 81, 80, 80, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93,
93, 93, 94, 95, 94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 99,
100, 100, 99, 101, 101, 102, 103, 104, 105, 106, 107, 108, 107, 107,
108, 109, 110, 111, 110, 109, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 134, 134, 135, 136, 137, 138, 139, 138, 137, 136, 135,
134, 133, 132, 131, 130, 131, 132, 132, 133, 134, 135, 135, 136, 134,
133, 131, 129, 128, 127, 126, 125, 124, 123, 124, 122, 123, 121, 120,

119, 118, 119, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 109,
108, 107, 106, 107, 106, 106, 107, 109, 110, 111, 112, 113, 114, 114,
115, 116, 117, 118, 118, 119, 120, 120, 121, 122, 121, 122, 121, 122,
121, 122, 122, 122, 121, 122, 121, 122, 122, 120, 119, 118, 117, 116,
115, 114, 113, 114, 115, 114, 115, 113, 112, 114, 114, 115, 113, 112,
111, 112, 113, 114, 115, 114, 110, 109, 108, 109, 107, 106, 105, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 92, 92, 90,
91, 89, 88, 89, 87, 88, 89, 90, 91, 92, 92, 93, 92, 91, 92, 92, 93,
94, 95, 96, 96, 96, 95, 96, 96, 96, 95, 94, 95, 96, 97, 98, 97, 98,
99, 99, 99, 100, 100, 101, 101, 100, 99, 99, 98, 100, 101, 101, 100,
100, 97, 96, 97, 93, 95, 94, 94, 95, 96, 96, 97, 96, 95, 94, 93, 95,
96, 97, 95, 94, 93, 92, 91, 90, 89, 88, 87, 87, 88, 88, 90, 90, 89,
88, 89, 91, 92, 90, 89, 88, 87, 86, 86, 89, 88, 87, 86, 85, 89, 90,
88, 89, 89, 87, 85, 84, 83, 84, 83, 82, 83, 83, 84, 85, 85, 84, 83,
82, 83, 84, 85, 86, 87, 88, 89, 87, 86, 85, 87, 88, 89, 90, 91, 92,
92, 93, 93, 92, 93, 96, 97, 94, 93, 94, 94, 95, 95, 96, 97, 98, 99,
99, 98, 97, 96, 97, 96, 98, 99, 99, 100, 100, 101, 100, 101, 99, 98,
97, 98, 99, 99, 96, 95, 94, 93, 92, 92, 91, 92, 90, 89, 88, 87, 88,
86, 87, 88, 89, 90, 91, 92, 93, 93, 93, 94, 95, 95, 96, 96, 95, 94,
95, 96, 96, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
106, 107, 108, 109, 110, 110, 111, 111, 111, 112, 112, 112, 113, 113,
114, 113, 114, 114, 113, 112, 113, 114, 115, 116, 117, 118, 118, 119,
120, 118, 119]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 8,
8, 7, 8, 9, 8, 7, 8, 7, 6, 6, 6, 6, 9, 8, 7, 7, 6, 5, 6, 5, 4, 3, 5,
5, 4, 3, 2, 2, 3, 4, 4, 4, 5, 6, 7, 8, 9, 10, 10, 11, 11, 10, 11, 12,
9, 8, 7, 8, 7, 7, 7, 6, 5, 4, 5, 4, 3, 2, 4, 5, 4, 5, 6, 6, 7, 6, 5,
6, 5, 4, 5, 6, 4, 3, 4, 6, 6, 7, 8, 8, 7, 6, 7, 8, 7, 6, 6, 7, 7, 8,
9, 9, 10, 11, 12, 11, 10, 9, 10, 11, 12, 13, 13, 11, 12, 13, 13, 14,
15, 16, 16, 17, 18, 19, 20, 20, 21, 22, 23, 23, 24, 25, 25, 24, 24,
25, 26, 27, 28, 28, 29, 30, 29, 30, 30, 31, 28, 28, 29, 29, 27, 27,
27, 28, 29, 29, 29, 30, 31, 32, 33, 32, 33, 33, 34, 35, 36, 37, 38,
39, 40, 40, 41, 42, 43, 44, 43, 42, 41, 40, 41, 39, 40, 41, 38, 37,
36, 35, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48,
48, 47, 46, 45, 44, 43, 42, 43, 42, 42, 42, 43, 44, 45, 44, 45, 45,
45, 46, 47, 48, 49, 50, 51, 50, 49, 48, 47, 48, 49, 50, 51, 49, 49,
50, 51, 50, 49, 50, 50, 51, 52, 53, 53, 54, 55, 56, 57, 56, 56, 57,
58, 59, 58, 57, 57, 56, 57, 56, 55, 54, 55, 56, 57, 57, 58, 58, 57,
53, 52, 50, 48, 47, 48, 49, 51, 51, 51, 50, 49, 46, 45, 44, 43, 42,
41, 40, 39, 38, 41, 39, 39, 38, 37, 37, 38, 39, 40, 41, 40, 40, 39,
37, 38, 39, 39, 40, 40, 39, 38, 37, 36, 35, 34, 34, 36, 37, 38, 37,
36, 35, 35, 36, 37, 38, 39, 41, 42, 41, 40, 39, 40, 40, 39, 35, 36,
37, 38, 39, 40, 41, 42, 41, 40, 41, 40, 42, 42, 41, 41, 42, 43, 43,
44, 45, 46, 46, 47, 47, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56,
57, 58, 58, 57, 56, 57, 58, 55, 54, 53, 52, 51, 52, 50, 49, 48, 47,
48, 49, 49, 46, 45, 44, 45, 46, 43, 42, 41, 42, 41, 43, 44, 45, 45,
45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 53, 54, 53, 54, 54, 55, 56,
57, 57, 57, 56, 55, 54, 55, 56, 55, 55, 56, 55, 54, 53, 54, 54, 52,
51, 50, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 58, 57,
56, 55, 56, 57, 58, 59, 60, 61, 59, 58, 59, 59, 58, 56, 54, 53, 52,

51, 50, 49, 48, 47, 46, 47, 47, 45, 44, 43, 42, 41, 40, 39, 38, 37,
36, 36, 37, 37, 37, 36, 35, 36, 37, 36, 35, 34, 35, 35, 36, 33, 34,
34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 45, 44,
45, 43, 42, 41, 40, 39, 38, 37, 36, 36, 35, 35, 35, 32, 31, 30, 29,
28, 27, 28, 27, 28, 29, 28, 27, 26, 25, 24, 23, 24, 25, 26, 26, 27,
28, 29, 29, 30, 31, 29, 28, 27, 27, 27, 26, 27, 26, 25, 24, 25, 26,
27, 25, 22, 21, 20, 19, 20, 18, 17, 16, 15, 14, 15, 13, 12, 11, 10,
10, 9, 10, 9, 5, 5, 6, 7, 7, 8, 6, 5, 3, 4, 3, 3, 4, 4, 5, 3, 1, 2, 3,
3, 2]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8, 9,
8, 8, 9, 10, 11, 10, 11, 12, 10, 10, 11, 12, 12, 10, 11, 12, 13, 14,
15, 15, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 23, 24, 25, 26, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 36, 37, 37, 38, 38, 39,
40, 41, 42, 43, 44, 45, 46, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53,
54, 55, 56, 56, 57, 58, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 65,
64, 63, 64, 65, 66, 67, 68, 68, 67, 68, 69, 70, 71, 72, 73, 74, 75,
76, 75, 74, 73, 74, 72, 71, 70, 69, 68, 67, 68, 66, 65, 64, 63, 62,
62, 61, 61, 62, 64, 65, 65, 66, 67, 68, 69, 69, 70, 70, 68, 69, 69,
69, 70, 71, 70, 70, 71, 70, 69, 67, 69, 70, 71, 71, 71, 72, 73, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 84, 85, 86, 86, 86,
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90, 91, 92, 93, 94, 95, 95, 95, 94, 95, 93, 92, 92, 93, 94, 95, 96,
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Run: 5 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 14, 15, 16, 17, 17, 16, 17, 18, 15, 14, 13, 12, 12, 13, 13, 13, 12, 13, 13, 14, 12, 12, 12, 13, 13, 14, 13, 12, 11, 10, 11, 13, 14, 14, 13, 11, 13, 14, 15, 16, 17, 17, 16, 16, 16, 16, 15, 16, 16, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 33, 32, 31, 30, 31, 32, 33, 34, 29, 28, 29, 27, 26, 25, 24, 25, 23, 24, 25, 26, 26, 25, 24, 22, 21, 22, 20, 19, 18, 18, 17, 16, 15, 16, 16, 13, 12, 12, 11, 14, 10, 12, 12, 13, 15, 16, 17, 17, 17, 16, 17, 16, 15, 14, 13, 14, 15, 15, 14, 15, 14, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 7, 6, 6, 7, 8, 9, 10, 10, 11, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17, 18, 17, 14, 13, 12, 11, 10, 11, 11, 12, 10, 9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 15, 14, 15, 16, 14, 16, 15, 16, 18, 19, 18, 17, 18, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21, 20, 19, 20, 19, 20, 18, 19, 20, 21, 22, 23, 24, 23, 24, 25, 25, 24, 23, 22, 23, 23, 21, 20, 19, 19, 19, 21, 21, 20, 20, 21, 20, 22, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 43, 44, 44, 43, 44, 41, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 51, 52, 53, 54, 55, 55, 56, 56, 56, 57, 58, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 63, 64, 63, 64, 62, 63, 61, 60, 60, 59, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 69, 68, 68, 69, 67, 66, 65, 66, 66, 67, 66, 67, 68, 67, 67, 66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 73, 72, 71, 70, 69, 70, 69, 70, 69, 69, 67, 68, 69, 70, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 75, 74, 73, 74, 72, 73, 74, 74, 71, 72, 71, 70, 69, 70, 71, 68, 69, 67, 66, 66, 65, 64, 65, 66, 65, 67, 63, 62, 63, 61, 61, 62, 62, 64, 65, 66, 67, 68, 69, 69, 68, 70, 71, 71, 70, 69, 67, 68, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 93, 94, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 112, 113, 114, 115, 116, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 108, 108, 107, 106, 107, 105, 104, 105, 106, 106, 105, 103, 103, 103, 104, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 116, 116, 117, 118, 119, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 126, 126, 127, 128, 129, 130, 131, 132, 132, 131, 132, 133, 132, 132, 130, 129, 128, 127, 126, 127, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 113, 114, 114, 114, 115, 116, 116, 116, 117, 118, 119, 119, 118, 117, 116, 117, 118, 119, 120, 121, 122, 123, 122, 123, 123, 122, 123, 123, 124, 123, 124, 125, 126, 125, 126, 124, 123, 124, 125, 126, 127, 128, 128, 129, 130, 130, 131, 131, 132, 133, 132, 130, 130]

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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 6, 6, 5,
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155, 156, 157, 157, 156, 155, 154, 153, 152, 153, 154, 155, 154, 151,
149, 148, 147, 146, 147, 145, 144, 143, 142, 141, 142, 142, 140, 141,
142, 142, 142, 141, 139, 138, 137, 136, 135, 134, 135, 133, 132, 133,
134, 135, 135, 135, 134, 131, 130, 131, 132, 133, 133, 132, 133, 129,
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126, 125, 125, 126, 127, 128, 127, 128, 129, 128, 126, 126, 125, 126,
125, 123, 121, 120, 120, 118, 117, 116, 117, 119, 118, 117, 115, 115,
116, 117, 117, 116, 118, 117, 115, 116, 114, 114, 115, 116, 117, 118,
119, 120, 120, 119, 118, 117, 117, 118, 119, 120, 121, 122, 121, 117,
118, 118]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25,
26, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31,
30, 29, 30, 29, 31, 32, 33, 33, 34, 35, 36, 37, 36, 37, 38, 39, 40,
40, 41, 42, 43, 43, 44, 44, 45, 45, 46, 47, 48, 49, 50, 50, 51, 52,
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61, 62, 63, 64, 65, 63, 64, 64, 65, 64, 63, 64, 65, 65, 66, 65, 66,
67, 68, 68, 67, 66, 65, 63, 66, 67, 67, 68, 67, 68, 69, 70, 70, 71,
72, 73, 74, 75, 76, 76, 75, 74, 74, 74, 76, 77, 76, 75, 73, 72, 71,
70, 69, 68, 68, 67, 66, 65, 64, 65, 65, 65, 66, 67, 66, 67, 68, 68,
68, 68, 69, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74,
73, 72, 71, 70, 69, 68, 67, 68, 66, 65, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 85, 85,
85, 84, 83, 83, 82, 81, 80, 81, 82, 82, 81, 82, 83, 79, 78, 79, 77,

76, 75, 74, 73, 72, 73, 72, 71, 70, 69, 68, 67, 66, 66, 67, 67, 68,
68, 69, 70, 71, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 79, 80,
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80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 88, 89, 90, 91, 92, 93,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 102, 101, 102,
102, 103, 103, 104, 105, 106, 104, 103, 103, 103, 104, 102, 104, 104,
105, 106, 107, 106, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114,
115, 116, 117, 118, 119, 119, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 131, 130, 129, 130, 128, 129, 130, 131,
132, 131, 130, 129, 128, 127, 128, 129, 126, 125, 124, 123, 122, 121,
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126, 127, 127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137,
137, 138, 139, 140, 139, 140, 141, 141, 140, 139, 138, 139, 140, 141,
141, 142, 141, 140, 139, 139, 138, 138, 139, 139, 140, 138, 137, 139,
140, 140, 139, 140, 141, 142, 143, 143, 144, 145, 146, 146, 147, 148,
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166, 167, 166, 164, 163, 162, 161, 162, 162, 162, 163, 164, 165, 166,
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164, 165, 165, 164, 165, 166, 167, 167, 166, 165, 162, 162, 163, 164,
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179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192,
192, 193, 194, 195, 196, 197, 198, 199, 198, 198, 199, 200, 201, 202,
203, 204, 205, 206, 207, 207, 207, 208, 209, 210, 211, 211, 212, 213,
214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 226,
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239, 240, 241, 242, 243, 244, 244, 245, 246, 247, 248, 249, 250, 251,
252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 262, 263,
264, 265, 266, 267, 268, 269, 270, 270, 271, 272, 273, 274, 272, 273,
274, 275, 274, 276, 277, 278, 279, 280, 281, 282, 282, 282, 283, 284,
283, 284, 283, 284, 285, 286, 287, 287, 288, 289, 290, 291, 292, 293,
294, 295, 296, 296, 295, 295, 296, 297, 298, 299, 300, 301, 302, 303]
Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 9, 9, 10, 11, 11, 11, 12, 12, 13, 14, 14, 13, 12, 11, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 18, 17, 16, 17, 18, 19,
20, 20, 20, 21, 22, 23, 24, 24, 25, 25, 26, 25, 25, 26, 27, 28, 28,
27, 26, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 33, 34, 32, 31,
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71, 72, 73, 74, 75, 76, 76, 75, 74, 73, 72, 73, 74, 74, 74, 75, 75,
76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 87, 87, 86,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 111, 111, 112,
113, 114, 114, 115, 116, 117, 118, 117, 118, 119, 119, 119, 118, 119,
120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 130, 129,
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125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 141, 142, 143, 144, 143, 143, 144, 145, 146, 145, 147, 147,
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152, 150, 149, 150, 151, 151, 152, 153, 153, 150, 149, 148, 147, 146,
149, 150, 151, 152, 153, 152, 151, 151, 149, 149, 150, 151, 152, 153,
152, 153, 152, 152, 151]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8,
9, 10, 11, 12, 12, 13, 14, 15, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 46, 47, 47, 46, 45, 45,
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76, 77, 78, 78, 77, 78, 79, 79, 78, 76, 77, 75, 74, 73, 72, 71, 70,
69, 68, 69, 67, 66, 67, 68, 69, 70, 71, 71, 70, 69, 68, 67, 65, 64,
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53, 52, 51, 50, 51, 49, 48, 49, 50, 47, 46, 45, 46, 47, 47, 46, 45,
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44, 42, 41, 42, 43, 44, 43, 44, 42, 43, 45, 48, 49, 50, 51, 52, 53,
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83, 84, 85, 86, 86, 87, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 93,
94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 117, 116, 117,
118, 115, 114, 115, 115, 115, 115, 114, 115, 116, 116, 116, 113, 113,
113, 114, 114, 115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 122,

123, 122, 123, 124, 125, 126, 126, 127, 128, 129, 129, 130, 129, 130,
131, 132, 131, 128, 129, 130, 131, 132, 131, 132, 133, 134, 134, 135,
136, 137, 138, 139, 139, 138, 137, 136, 135, 134, 133, 130, 131, 132,
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138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160, 160, 161, 162,
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169, 170, 171, 172, 173, 174, 173, 172, 173, 172, 172, 173, 174, 173,
173, 171, 171, 172, 173, 174, 175, 176, 177, 178, 176, 175, 174, 174,
174, 173, 174, 175, 175, 176, 176, 177, 178, 179, 180, 181, 182, 183,
184, 185, 186, 187, 187, 188, 188, 188, 189, 190, 191, 191, 190, 189,
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197, 198, 198, 199, 200, 201, 202, 202, 203, 204, 203, 202, 203, 204,
205, 206, 206, 207, 208, 207, 207, 208, 209, 210, 211, 212, 213, 213,
214, 215, 216, 217, 218, 218, 218, 219, 220, 221, 222, 223, 223, 222,
223, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 233,
233, 234, 234, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241,
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271, 268, 269, 270, 271, 270, 269, 270, 267, 267, 268, 268, 269, 269,
268, 268, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 278, 277,
277]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 21, 22,
21, 22, 23, 23, 24, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34,
35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 46, 45, 44, 44,
45, 46, 47, 47, 48, 46, 47, 48, 49, 49, 49, 49, 50, 51, 52, 53, 53,
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47, 47, 48, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 56, 56, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 71, 72,
73, 73, 72, 74, 75, 76, 77, 78, 79, 80, 80, 81, 80, 79, 79, 80, 81,
82, 83, 84, 85, 86, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76,
75, 74, 73, 72, 73, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 80,
81, 82, 83, 84, 85, 86, 86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 92,
92, 92, 93, 93, 92, 93, 94, 95, 96, 95, 95, 94, 93, 94, 94, 92, 91,
92, 91, 92, 93, 94, 94, 93, 94, 92, 93, 91, 92, 90, 90, 91, 93, 93,
94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106,
107, 108, 109, 110, 110, 109, 109, 110, 111, 112, 113, 114, 115, 114,
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121, 121, 120, 121, 121, 122, 123, 122, 123, 124, 124, 123, 124, 122,
121, 123, 123, 124, 125, 124, 125, 126, 126, 126, 125, 125, 125, 123,
124, 122, 123, 123, 122, 123, 124, 125, 123, 122, 123, 123, 119, 118,
119, 119, 120, 121, 121, 122, 121, 121, 122, 124, 124, 125, 125, 124,
123, 121, 120, 120, 120, 121, 121, 120, 121, 122, 123, 124, 124, 125,

125, 124, 125, 123, 122, 121, 120, 119, 118, 119, 117, 116, 115, 116,
117, 118, 117, 116, 117, 118, 117, 118, 116, 115, 114, 115, 114, 115,
116, 117, 117, 113, 114, 114, 115, 112, 111, 110, 109, 108, 109, 110,
110, 107, 106, 105, 106, 104, 103, 102, 101, 100, 99, 100, 101, 102,
103, 103, 104, 104, 98, 97, 96, 95, 94, 93, 92, 91, 92, 93, 90, 89,
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87, 88, 88, 87, 89, 90, 89, 89, 90, 90, 89, 88, 87, 88, 90, 91, 93,
92, 91, 92, 93, 93, 94, 95, 91, 90, 92, 91, 92, 93, 92, 91, 92, 93,
93, 94, 94, 94, 94, 94, 94, 89, 88, 89, 90, 91, 91, 91, 90, 91, 91,
89, 90, 91, 90, 91, 92, 93, 93, 94, 95, 96, 96, 97, 98, 98, 98, 99,
97, 98, 98, 99, 100, 99, 97, 96, 96, 97, 98, 97, 96, 95, 94, 95, 96,
96, 95, 96, 93, 92, 93, 94, 95, 96, 98, 99, 100, 101, 102, 103, 104,
105, 106, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 116,
117, 118, 119, 120, 121, 122, 122, 121, 120, 119, 118, 118, 119, 119,
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123, 123, 124, 124, 124, 125, 125, 126, 127, 128, 127, 126, 124, 123,
122, 122, 123, 124, 125, 126, 126, 127, 128, 129, 129, 130, 131, 132,
133, 133, 134, 132, 131, 130, 129, 128, 129, 130, 129, 130, 130, 129,
124, 122, 122, 123, 124, 125, 126, 127, 127, 127, 128, 129, 130]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6,
7, 8, 9, 9, 10, 8, 8, 9, 10, 11, 12, 10, 10, 11, 12, 12, 11, 10, 11,
12, 13, 14, 15, 13, 12, 11, 12, 12, 13, 13, 12, 10, 11, 12, 13, 14,
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7, 7, 8, 9, 10, 10, 11, 12, 13, 12, 11, 12, 13, 14, 14, 13, 14, 15,
14, 13, 12, 11, 10, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 21, 20,
21, 22, 22, 22, 23, 22, 23, 24, 23, 21, 20, 19, 20, 20, 21, 20, 19,
18, 17, 18, 19, 20, 16, 17, 18, 17, 16, 17, 18, 17, 17, 18, 19, 19,
18, 18, 19, 18, 16, 17, 18, 19, 20, 21, 20, 21, 20, 19, 20, 22, 19,
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19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 28, 28, 29, 28, 29,
29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 39, 39, 40,
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27, 27, 28, 28, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37,
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83, 82, 81, 80, 81, 82, 83, 83, 82, 82, 84, 85, 86, 87, 86, 86, 87,
87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
102, 103, 104, 105, 106, 106, 107, 105, 106, 107, 108, 107, 109, 109,
108, 104, 105, 103, 102, 101, 102, 102, 103, 100, 99, 98, 97, 98, 99,
96, 95, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106,
107, 106, 105, 104, 105, 105, 107, 105, 106, 107, 108, 109, 110, 111,

112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 123,
123, 123, 124, 125, 126, 126, 127, 127, 128, 129, 130, 131, 131, 132,
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135, 136, 135, 137, 138, 139, 140, 141, 142, 143, 143, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 154, 154, 155, 155,
154, 155, 155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 164, 165,
166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 177, 178,
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187, 188, 189, 190, 191, 192, 193, 193, 194, 194, 194, 195, 196, 197,
197, 198, 197, 198, 199, 200, 201, 202, 203, 202, 201, 200, 199, 198,
197, 198, 199, 196, 195, 196, 195, 196, 197, 198, 199, 197, 199, 198,
197, 196, 195, 196, 195, 197, 198, 199, 200, 201, 201, 202, 202, 202,
201, 200, 199, 199, 200, 201, 202, 202, 202, 203, 204, 205, 205, 203,
203, 204]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 7,
8, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19,
18, 18, 19, 20, 21, 20, 21, 21, 21, 22, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 30, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,
41, 41, 42, 42, 43, 43, 44, 45, 45, 46, 46, 45, 46, 47, 48, 49, 50,
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Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,
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Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 2, 3, 4,
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Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 6, 5, 5, 4, 3, 4, 3, 3, 4, 5, 6, 7, 8, 8, 7, 8, 7, 8, 9, 10, 10, 11, 11, 12, 13, 13, 13, 14, 14, 13, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 32, 33, 32, 32, 33, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 60, 61, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 68, 69, 70, 70, 69, 67, 66, 65, 64, 63, 62, 63, 61, 60, 61, 62, 63, 64, 64, 63, 62, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 80, 79, 78, 77, 76, 75, 74, 75, 76, 75, 73, 72, 73, 74, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 88, 89, 89, 89, 90, 89, 88, 87, 87, 86, 85, 84, 83, 82, 81, 80, 81, 79, 80, 78, 77, 78, 79, 79, 79, 78, 76, 75, 76, 77, 77, 77, 76, 77, 75, 74, 73, 73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 97, 98, 99, 100, 101, 101, 102, 100, 100, 101, 102, 103, 103, 103, 103, 102, 103, 103, 104, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 117, 117, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 137, 136, 136, 137, 138, 139, 140, 141, 140, 140, 140, 141, 142, 143, 142, 143, 144, 145, 146, 147, 147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 162, 163, 164, 163, 161, 160, 159, 160, 158, 157, 158, 159, 158, 156, 155, 154, 153, 153, 154, 155, 154, 153, 154, 154, 155, 155, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 162, 163, 164, 165, 166, 165, 167, 167, 168, 167, 166, 165, 164, 164, 163, 166, 167, 167, 166, 165, 164, 163, 164, 163, 163, 164, 164, 165, 166, 166, 165, 164, 164, 164, 164, 163, 162, 163, 164, 164, 164, 165, 166, 167, 168, 168, 169, 170, 170, 170, 171, 171, 172, 173, 174, 175, 175, 176, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 184, 183, 184, 183, 182, 181, 180, 180, 181, 182, 182, 181, 182, 182, 183, 184, 184, 185, 186, 187, 188, 188, 187, 186, 185, 186, 183, 180, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170, 171, 172, 172, 171, 171, 172, 171, 170, 169, 168, 167, 168, 167, 168, 167, 165, 166, 167, 167, 167, 168, 168, 167, 166, 168, 168, 167, 168, 169, 169, 170, 170, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179, 178, 177, 179, 181, 182, 183, 182, 181, 179, 178, 177, 176, 177, 178, 178, 179, 180, 181, 182, 181, 180, 179, 178, 179, 177, 175, 172, 172, 172, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182, 182, 183, 184, 185, 186, 187, 188, 189, 189, 189, 190, 189, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 213, 214, 215, 215, 216, 215, 215, 216, 217, 217, 218, 219, 220, 221, 222, 223, 224, 225, 225, 224, 224, 224, 225, 224, 225, 225, 226, 227, 227, 228, 229, 230, 231, 231, 231, 230, 229, 228, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 248, 249, 250, 251, 252, 253, 254, 255, 254, 255, 253, 254, 254, 252, 251, 252, 253, 252, 251, 252, 252, 250, 249, 250, 251, 250, 248, 249, 250, 250, 251, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 3, 4,

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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 3, 4, 5,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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32, 31, 30, 29, 28, 27]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 8,
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47, 47, 43, 41, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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Run: 22 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 4, 4, 3, 3,
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24, 22, 21, 22, 22, 21, 20, 20, 18, 17, 19, 20, 20, 20, 20, 21, 22,
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100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84,
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70, 71, 72, 73, 74, 75, 75, 74, 73, 74, 72, 72, 73, 72, 71, 69]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 6, 7,
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Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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289, 289, 290, 291, 292, 291, 290, 291, 289, 288, 287, 286, 287, 288,
289, 290, 291, 292, 293]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 5, 6,
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17, 17, 17, 16, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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80, 81, 82, 83, 83, 82, 82, 83, 83, 82, 81, 80, 79, 78, 77, 76, 76,
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130, 130, 131, 132, 133, 134, 135, 135, 136, 136, 134, 133, 132, 133,
134, 135]

Vertices Covered by Walks: [663, 621, 726, 652, 684, 699, 703, 699,
712, 697, 723, 661, 696, 706, 694, 680, 728, 730, 726, 629, 653, 663,

691, 735, 673]

Farthest Distance from Starting Position: [139, 61, 200, 197, 133, 236, 273, 162, 303, 164, 279, 134, 205, 307, 307, 89, 259, 209, 312, 67, 81, 102, 82, 293, 179]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [3, 6, 242, 49, 4, 2, 6, 9]

Average Step of Return: 35.6666666667 out of 1000 Steps

Average MaxCluster Size: 59044.7

Probability: 0.8

Cluster Size: 59048

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 18, 19, 20, 20, 21, 22, 23, 23, 22, 21, 22, 23, 24, 23, 22, 21, 22, 23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 41, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 85, 84, 83, 84, 85, 86, 86, 85, 84, 85, 84, 82, 83, 84, 85, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 97, 96, 95, 93, 94, 95, 96, 97, 98, 97, 98, 99, 100, 101, 101, 102, 102, 102, 103, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 110, 111, 110, 110, 109, 110, 110, 111, 112, 113, 114, 115, 113, 114, 113, 112, 116, 116, 117, 117, 115, 116, 114, 113, 112, 111, 112, 113, 114, 113, 114, 112, 113, 110, 108, 107, 106, 105, 105, 106, 107, 107, 108, 109, 110, 110, 109, 108, 109, 108, 108, 107, 107, 108, 109, 109, 111, 112, 113, 113, 112, 113, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 125, 125, 126, 127, 128, 128, 128, 128, 129, 130, 131, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 139, 138, 135, 136, 137, 137, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 146, 145, 146, 147, 147, 144, 144, 143, 144, 145, 146, 145, 144, 143, 142, 141, 141, 140, 141, 140, 139, 141, 140, 141, 138, 137, 138, 139, 140, 141, 142, 142, 142, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 165, 164, 165, 166, 167, 168, 169, 170, 171, 172, 172, 173, 173, 172, 173, 172, 171, 170, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 187, 186, 187, 186, 187, 188, 189, 190, 191, 192, 193, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 209, 208, 207, 208, 209, 210, 211, 210, 209, 208, 208, 207, 206, 207, 205, 204, 203, 202, 201, 201, 202, 203, 203, 203, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 215, 216, 217, 218, 219, 220, 221, 219, 219, 220, 221, 222, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 233, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 241, 242, 243, 244, 244, 244, 244, 243, 242, 241, 240, 241, 239, 240, 241, 241, 241, 242, 242, 242, 242, 243, 244, 245, 246, 247, 247, 248, 249, 250, 251, 250, 251,

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314, 312, 313, 314, 315, 315, 316, 317, 318, 319, 320, 321, 322, 323,
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318, 319, 319, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329,
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338, 338, 337, 339, 340, 340, 341, 342, 343, 344, 345, 346, 347, 348,
349, 350, 351, 351, 350]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 4, 5, 6, 7,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 15, 16, 17, 17, 18,
19, 20, 19, 18, 17, 16, 15, 16, 14, 15, 16, 15, 16, 17, 17, 15, 16,
17, 18, 18, 17, 18, 19, 20, 20, 19, 18, 17, 16, 15, 16, 18, 19, 20,
19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 28, 27, 28, 26, 25,
24, 23, 22, 23, 21, 20, 19, 18, 19, 18, 19, 20, 20, 19, 18, 17, 16,
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19, 20, 19, 19, 20, 20, 20, 19, 18, 19, 20, 21, 22, 23, 22, 21, 20,
18, 19, 19, 18, 17, 18, 19, 20, 19, 21, 22, 23, 24, 25, 26, 26, 27,
27, 26, 25, 24, 23, 24, 23, 22, 23, 21, 20, 19, 18, 17, 15, 16, 15,
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19, 20, 21, 22, 23, 24, 24, 23, 22, 21, 22, 23, 22, 22, 23, 23, 22,
23, 21, 20, 21, 22, 23, 23, 24, 24, 22, 19, 17, 19, 20, 19, 18, 16,
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89, 90, 91, 92, 93, 94, 95, 96, 97, 95, 96, 97, 98, 99, 100, 100, 101,
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142, 142, 143, 144, 144, 143, 142, 142, 143, 143, 144, 143, 143, 144,
145, 146, 147, 148, 149, 150, 150, 151]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24,
25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39,
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223, 224, 225, 226, 227, 228, 229, 229, 228, 227, 226, 225, 224, 223,
222, 223, 223, 223, 222, 221, 220, 221, 222, 223, 221, 224, 225]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 6, 7, 8,
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94, 93, 92, 95, 93, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101,
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93, 91, 92, 90, 89, 88, 87, 86, 85, 84, 83, 82, 83, 81, 80, 81, 79,
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51, 52]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 7, 8,
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308, 308, 310, 311, 312, 311, 310, 311, 309, 308, 309, 310, 309, 307,
306, 309, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319,
320, 320, 319, 319, 319]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 23, 24,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 4, 3, 2, 3,
4, 4, 4, 4, 5, 6, 6, 7, 7, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 22, 20, 19, 20, 21, 21, 20, 20, 20, 19, 20,
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102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
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172, 171, 170, 169, 170, 171, 169, 170]

Run: 8 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 3, 4, 5, 6, 7, 7,
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89, 90, 91, 92, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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112, 113, 114, 115, 116, 116, 117, 117, 116, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 126, 125, 124, 123, 124, 125, 126, 127, 127,
127, 128, 129, 130, 131, 132, 133, 134, 134, 133, 132, 132, 133, 134,
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Run: 9 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 5, 6, 7, 8,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 4, 5, 6, 7,
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Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 3, 2, 3, 4,
5, 6, 7, 8, 8, 8, 7, 6, 5, 4, 5, 4, 5, 3, 2, 1, 1, 1, 2, 1, 2, 3, 2,
2, 2, 3, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 21, 22, 23, 24, 24, 24, 25, 25, 25, 26, 27, 26, 27, 28, 29, 30,
31, 32, 32, 33, 34, 35, 36, 37, 38, 38, 39, 39, 40, 41, 42, 43, 44,
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53, 53, 53, 52, 53, 51, 50, 49, 49, 50, 51, 52, 52, 53, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 70,
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77, 78, 79, 80, 79, 80, 81, 82, 81, 81, 80, 82, 83, 84, 83, 83, 82,
83, 84, 84, 83, 82, 82, 81, 80, 81, 79, 78, 77, 76, 75, 74, 73, 74,
74, 72, 71, 70, 71, 72, 72, 71, 70, 72, 73, 74, 75, 76, 76, 76, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
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97, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 106, 106,
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106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 97, 97, 98, 97, 95, 94,
94, 95, 96, 95, 95, 94, 93, 92, 92, 93, 94, 93, 93, 94, 95, 95, 94,
96, 97, 98, 99, 98, 99, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87,
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95, 95, 94, 94, 92, 93, 91, 93, 92, 92, 90, 89, 88, 87, 86, 85, 86,
87, 88, 89, 89, 90, 91, 91, 92, 91, 90, 91, 92, 93, 93, 93, 94, 95,
95, 94, 92, 89, 88, 87, 86, 85, 84, 83, 82, 83, 83, 82, 81, 80, 79,
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85, 84, 83, 84, 82, 82, 82, 83, 78, 77, 76, 75, 76, 74, 73, 73, 72,
71, 72, 73, 72, 73, 73, 74, 74, 69, 68, 67, 66, 65, 64, 65, 63, 62,
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63, 58, 57, 58, 56, 55, 54, 53, 53, 54, 53, 54, 55, 56, 56, 57, 58,
59, 59, 60, 61, 62, 61, 60, 61, 61, 61, 60, 59, 60, 61, 62, 63, 62,

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66, 67, 68, 69, 69, 70, 70, 71, 70, 70, 70, 70, 69, 69, 70, 70, 71,
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82, 82, 81, 82, 83, 84, 85, 85, 84, 83, 82, 81, 82, 83, 81, 80, 79,
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Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 13, 14, 15, 16, 17, 17, 14, 15, 16, 17, 15, 16, 17, 18,
19, 19, 18, 17, 18, 19, 20, 21, 20, 21, 22, 23, 24, 23, 24, 22, 21,
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17, 16, 20, 21, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 30, 31,
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88, 89, 90, 90, 91, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100,
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100, 101, 100, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108,
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136, 135, 136, 137, 138, 136, 137, 137, 138, 139, 140, 141, 142, 143,
142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151, 152, 153, 154,
155, 155, 154, 153, 152, 153, 154, 153, 154, 155, 156, 155, 156, 157,
158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 170,
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195, 194, 193, 194, 193, 194, 195, 196, 197, 198, 199, 200, 201, 201,
202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215,
216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229]
Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 6,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23,
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185, 183, 184, 184, 182, 181, 180, 179, 178, 177, 176, 177, 179, 179,
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192, 193, 194, 195, 196, 197, 198, 199, 198, 199, 200, 201, 202, 202,
203, 204, 205, 206, 207, 208, 209, 210]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 26, 27, 27, 28, 29, 30, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 38, 37, 38, 39, 36, 35, 34, 33, 33, 34, 35, 34, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 58, 59, 60, 60, 61, 62, 63, 63, 63, 62, 62, 63, 64, 65, 65, 65, 66, 66, 67, 68, 68, 67, 66, 65, 65, 65, 64, 63, 62, 64, 65, 66, 67, 67, 68, 69, 70, 69, 70, 68, 69, 70, 71, 72, 73, 74, 75, 74, 73, 73, 72, 71, 70, 69, 68, 67, 68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 76, 77, 77, 76, 75, 77, 76, 76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 81, 82, 83, 84, 85, 85, 84, 85, 86, 86, 85, 84, 83, 84, 85, 86, 87, 88, 88, 87, 88, 87, 86, 85, 84, 85, 85, 86, 86, 88, 88, 87, 88, 89, 90, 91, 92, 93, 93, 93, 94, 93, 93, 94, 95, 95, 95, 95, 96, 97, 98, 99, 100, 100, 99, 99, 100, 101, 102, 102, 103, 102, 101, 103, 104, 105, 106, 107, 108, 109, 109, 108, 107, 106, 105, 104, 103, 103, 102, 104, 105, 104, 105, 105, 105, 106, 107, 108, 109, 109, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 129, 128, 127, 126, 127, 125, 124, 123, 124, 125, 126, 125, 124, 122, 121, 122, 123, 124, 125, 126, 127, 128, 128, 127, 126, 125, 124, 123, 122, 120, 119, 118, 119, 117, 118, 116, 115, 114, 114, 114, 113, 112, 111, 112, 112, 112, 111, 112, 110, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 120, 123, 121, 119, 118, 117, 116, 115, 113, 112, 111, 108, 107, 106, 105, 104, 103, 101, 102, 102, 103, 103, 104, 104, 103, 102, 102, 103, 104, 105, 106, 107, 108, 109, 109, 108, 107, 106, 107, 108, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 115, 115, 116, 116, 115, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 120, 121, 118, 117, 116, 113, 112, 113, 113, 113, 112, 111, 111, 114, 113, 112, 113, 112, 113, 114, 114, 115, 116, 117, 117, 118, 119, 119, 120, 121, 122, 122, 121, 120, 119, 121, 122, 118, 117, 116, 115, 114, 115, 113, 112, 111, 110, 109, 108, 105, 104, 102, 103, 103, 104, 105, 106, 105, 104, 103, 104, 104, 105, 106, 106, 107, 107, 108, 108, 109, 110, 111, 112, 113, 114, 114, 114, 115, 116, 115, 114, 115, 116, 115, 116, 116, 117, 116, 117, 116, 116, 117, 116, 117, 116, 115, 115, 116, 117, 117, 118, 119, 120, 119, 118, 119, 117, 116, 115, 114, 116, 117, 118, 119, 120, 119, 118, 119, 120, 120, 121, 121, 122, 121, 120, 121, 118, 117, 116, 115, 116, 116, 115, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 99, 100, 101, 102, 102, 103, 103, 102, 101, 102, 101, 103, 101, 101, 101, 100, 99, 100, 99, 97, 96, 94, 92, 91, 90, 89, 88, 88, 86, 85, 84, 83, 82, 83, 82, 81, 80, 79, 78, 77, 79, 82, 83, 82, 83, 83, 84, 83, 84, 84, 83, 82, 81, 80, 79, 77, 77, 78, 75, 76, 78, 78, 79, 79, 80, 80, 79, 79, 80, 81, 82, 84, 85, 86, 87, 88, 89]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 58, 57, 56, 55, 57, 58, 58, 57, 55, 54, 57, 58,

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84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 95, 96, 97, 98,
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102, 104, 104, 103, 102, 103, 101, 100, 99, 98, 98, 99, 100, 101, 102,
103, 102, 101, 101, 101, 102, 102, 103, 102, 102, 104, 102, 103, 103,
104, 105, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93,
92, 93, 94, 95, 95, 96, 96, 97, 97, 98, 99, 97, 97]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 5, 6,
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94, 95, 96, 97, 98, 99, 100, 101, 101, 101, 100, 99, 100, 100, 101,
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233, 232, 232, 231, 231, 231, 230, 230, 231, 231, 232, 233, 234, 235,
236, 237, 238, 239]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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88, 86, 85, 84, 83, 82, 81, 82, 83, 80, 79, 80, 81, 82, 83, 84, 85,
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92, 92, 92, 93, 94, 95, 95, 94, 93, 93, 93, 92, 93, 94, 95, 96, 97,
98, 99, 100, 101, 101, 102, 102, 103, 104, 105, 106, 107]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7,
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86, 87, 87, 86, 87, 86, 85, 84, 85, 87, 88, 88, 89, 90, 91, 92, 93]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 5, 6, 7,
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174, 173]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 2, 3, 4,
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87, 88, 89, 90, 91, 89, 90, 91, 92, 93, 92, 93, 92, 92, 90, 89, 91,
92, 93, 94, 95, 96, 95, 94, 94, 95, 95, 96, 97]
Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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253, 254, 255, 255, 256, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 13, 14, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 24, 25, 25, 25, 26, 26, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 42, 41, 42, 42, 42, 42, 42, 40, 39, 38, 37, 36, 35, 34, 34, 35, 36, 37, 38, 35, 35, 36, 36, 37, 38, 39, 40, 41, 41, 42, 42, 43, 44, 45, 46, 47, 46, 47, 47, 48, 49, 50, 51, 52, 52, 53, 52, 51, 50, 49, 49, 50, 51, 52, 53, 52, 53, 54, 55, 56, 54, 54, 55, 55, 55, 54, 54, 55, 56, 55, 54, 53, 52, 53, 53, 52, 53, 54, 55, 56, 57, 55, 56, 55, 56, 57, 58, 59, 59, 60, 61, 61, 60, 62, 60, 61, 60, 60, 59, 60, 61, 62, 63, 64, 65, 64, 63, 62, 64, 61, 60, 62, 63, 62, 61, 61, 61, 62, 62, 61, 62, 62, 63, 64, 64, 63, 62, 62, 63, 63, 64, 65, 66, 67, 66, 66, 65, 66, 66, 65, 64, 61, 62, 63, 64, 63, 63, 63, 63, 64, 64, 65, 66, 67, 66, 65, 64, 65, 64, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 78, 77, 76, 76, 75, 74, 73, 72, 71, 70, 69, 70, 68, 67, 66, 65, 65, 63, 65, 65, 65, 65, 65, 66, 66, 66, 65, 65, 66, 67, 68, 69, 68, 70, 70, 69, 70, 70, 71, 69, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 68, 67, 68, 69, 68, 69, 66, 66, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 70, 71, 70, 69, 69, 70, 71, 72, 73, 74, 75, 75, 74, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97, 98, 99, 100, 101, 101, 100, 101, 102, 103, 103, 104, 105, 104, 103, 103, 102, 101, 102, 104, 100, 101, 102, 101, 102, 102, 102, 101, 100, 101, 100, 99, 101, 102, 103, 104, 103, 104, 105, 106, 105, 104, 105, 106, 107, 107, 108, 106, 106, 106, 104, 105, 106, 107, 107, 107, 106, 105, 104, 103, 102, 101, 102, 104, 104, 105, 106, 106, 107, 106, 107, 107, 105, 104, 103, 103, 102, 100, 102, 101, 100, 100, 99, 100, 100, 99, 99, 98, 99, 98, 102, 103, 104, 104, 103, 102, 102, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 108, 109, 110, 111, 112, 113, 112, 113, 114, 113, 112, 113, 114, 112, 113, 114, 115, 116, 114, 114, 113, 114, 115, 115, 114, 115, 116, 117, 118, 119, 119, 120, 120, 119, 120, 121, 122, 122, 121, 118, 119, 120, 121, 120, 120, 120, 121, 122, 123, 123, 122, 123, 121, 120, 119, 118, 117, 116, 115, 114, 113, 114, 115, 116, 117, 117, 117, 115, 112, 111, 110, 109, 106, 106, 106, 105, 106, 105, 105, 104, 106, 103, 101, 103, 104, 103, 102, 101, 99, 99, 100, 100, 99, 98, 97, 99, 101, 102, 103, 104, 103, 103, 102, 100, 101, 101, 101, 102, 103, 102, 103, 101, 99, 100, 101, 100, 100, 101, 102, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 110, 109, 108, 107, 108, 109, 106, 105, 104, 103, 102, 101, 102, 102, 100, 100, 99]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 21, 21, 22, 23, 22, 22, 23, 24, 24, 25, 25, 25, 26, 27, 28, 28, 29, 30, 30, 30, 31, 32, 31, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 42, 42, 42, 43, 44, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 65, 66, 66, 64, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,

99, 99, 100, 101, 102, 101, 102, 101, 101, 102, 103, 104, 105, 106,
107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
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310, 311, 312, 312, 312, 313, 313, 314, 315, 316, 316, 317, 318, 318,
319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 13, 12, 11, 12, 13, 12, 13, 14, 15, 16, 16, 16, 17,
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43, 44, 41, 42, 42, 43, 40, 41, 39, 38, 38, 39, 37, 38, 39, 36, 37,

38, 38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 46, 47, 46, 47, 48, 48,
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65, 66, 66, 67, 68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94,
95, 96, 97, 98, 99, 100, 99, 100, 98, 99, 100, 99, 99, 99, 100, 101,
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116, 116, 116, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 123,
124, 125, 126, 126, 127, 127, 128, 129, 129, 130, 131, 132, 133, 134,
135, 136, 136, 137, 138, 138, 138, 139, 140, 141, 142, 142, 143, 143,
144, 145, 145, 146, 146, 145, 144, 145, 146, 146, 146, 147, 148, 149,
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186, 187, 188, 189, 190, 191, 192, 191, 190, 191, 192, 190, 191, 192,
193, 194, 195, 196, 197, 198]

Vertices Covered by Walks: [743, 670, 669, 658, 730, 624, 701, 747,
695, 690, 694, 677, 672, 670, 693, 687, 686, 642, 705, 729, 732, 710,
613, 717, 668]

Farthest Distance from Starting Position: [351, 151, 235, 105, 320,
191, 174, 304, 270, 66, 109, 229, 210, 129, 106, 239, 107, 93, 210,
175, 97, 265, 123, 331, 198]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [2, 3, 14, 15, 3, 8, 39, 2, 2]

Average Step of Return: 8.8 out of 1000 Steps

Cluster Size: 59048

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 2, 2, 1, 1, 2, 4, 5, 6, 6, 6, 6, 7, 8, 9, 10, 9, 8, 7, 6, 5, 4, 5, 4, 3, 4, 5, 4, 5, 6, 4, 3, 3, 5, 6, 7, 8, 9, 9, 10, 10, 9, 8, 9, 7, 6, 5, 8, 10, 9, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 16, 17, 17, 15, 16, 17, 17, 18, 18, 19, 20, 20, 19, 20, 19, 20, 20, 21, 22, 21, 20, 22, 22, 19, 20, 19, 18, 17, 18, 17, 16, 15, 16, 16, 17, 18, 19, 20, 21, 22, 22, 21, 20, 19, 18, 17, 14, 13, 14, 15, 15, 14, 13, 11, 12, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22, 21, 20, 21, 22, 21, 19, 20, 21, 20, 19, 19, 18, 19, 18, 19, 20, 19, 18, 18, 19, 20, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 36, 35, 34, 33, 33, 34, 35, 36, 35, 34, 33, 32, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 58, 57, 56, 57, 57, 56, 57, 58, 59, 60, 61, 62, 63, 62, 62, 61, 62, 63, 64, 65, 66, 67, 68, 67, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 83, 84, 85, 86, 86, 87, 86, 85, 84, 81, 82, 83, 84, 84, 84, 83, 84, 83, 84, 85, 85, 84, 85, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 90, 90, 89, 88, 87, 86, 87, 85, 86, 87, 88, 89, 89, 88, 90, 91, 92, 93, 94, 93, 92, 91, 92, 93, 94, 95, 96, 97, 98, 98, 97, 96, 96, 96, 98, 99, 100, 101, 101, 102, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 88, 88, 87, 88, 86, 85, 86, 87, 88, 89, 89, 88, 87, 86, 84, 83, 81, 80, 79, 80, 81, 82, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 90, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 93, 92, 90, 91, 91, 92, 93, 92, 91, 90, 89, 88, 86, 86, 87, 88, 89, 88, 87, 89, 89, 90, 91, 92, 93, 94, 94, 93, 92, 93, 92, 93, 94, 95, 96, 95, 94, 94, 93, 92, 93, 91, 90, 91, 91, 90, 89, 88, 87, 88, 89, 86, 87, 88, 89, 90, 89, 88, 85, 84, 83, 82, 81, 82, 82, 82, 81, 80, 79, 80, 81, 83, 82, 83, 82, 82, 81, 81, 78, 79, 80, 81, 81, 80, 81, 82, 83, 82, 81, 80, 79, 80, 80, 77, 76, 75, 74, 75, 73, 72, 71, 72, 72, 73, 74, 74, 75, 74, 73, 72, 72, 70, 71, 69, 68, 69, 67, 66, 65, 64, 64, 63, 64, 62, 63, 64, 64, 63, 61, 60, 59, 60, 61, 62, 63, 63, 64, 63, 62, 61, 58, 57, 56, 55, 54, 53, 54, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 44, 42, 41, 42, 43, 44, 44, 43, 42, 40, 39, 40, 40, 39, 40, 40, 41, 40, 40, 38, 37, 36, 35, 36, 34, 33, 32, 31, 30, 29, 28, 27, 29, 30, 29, 28, 28, 26, 27, 25, 24, 25, 26, 27, 26, 27, 28, 29, 30, 30, 29, 30, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 36, 35, 35, 36, 36, 37, 38, 38, 39, 39, 40, 41, 42, 41, 40, 39, 38, 38, 39, 40, 40, 39, 38, 39, 40, 37, 36, 36, 35, 34, 33, 32, 31, 30, 30, 29, 28, 28, 27, 26, 25, 23, 22, 21, 20, 19, 18, 17, 18, 18, 18, 19, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 37, 37, 38, 39, 39, 38, 38, 40, 41, 42, 42, 41, 40, 41, 40, 39, 39, 41, 42, 43, 44]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 6, 7, 6, 5, 6, 5, 5, 6, 6, 5, 5, 4, 4, 5, 5, 5, 6, 6, 7, 7, 7, 7, 7, 8, 9, 9, 9, 8, 9, 9, 8, 9, 10, 10, 10, 10, 9, 10, 11, 12, 12, 11, 12, 12, 12, 11, 10, 11, 12, 13, 13, 14, 10, 8, 7, 8, 7, 6, 7, 8, 9, 8, 8, 5, 6, 7, 7, 7, 8, 8, 9, 9, 9, 9, 7, 8, 10, 11, 12, 13, 13, 12, 13, 14, 14, 15, 14, 13, 14, 15, 16, 16, 15, 16, 15, 14, 15, 15, 16, 17, 18, 19, 18, 17, 16, 16, 17, 17, 13, 14, 15, 15, 12, 11, 10, 11, 12, 13, 14, 15, 16, 17, 16, 16, 15, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23,

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84, 85, 85, 84, 84, 85, 86, 87]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6,
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158, 157, 158]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 4, 2, 3, 3, 4,
3, 3, 4, 5, 4, 5, 6, 7, 8, 8, 7, 6, 5, 6, 7, 8, 7, 7, 7, 8, 9, 10, 11,
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48, 47, 46, 45, 46, 47]

Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
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23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 32, 31, 32, 32, 31,
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Run: 6 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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100, 101, 101, 102, 102, 103, 102, 101]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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64, 65, 66, 66, 67, 67, 68, 69, 70, 69, 71, 71, 72, 72, 72, 73, 73,
74, 75, 76, 76, 75, 73, 72, 74, 75, 76, 77, 76, 75, 74, 74, 73, 76,
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73, 72, 71, 73, 72, 70, 69, 68, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 82, 81, 81, 82, 83, 84, 84, 85, 85, 86, 86, 87, 88, 89, 90,
90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 99, 100, 100,
100, 101, 101, 102, 103, 104, 104, 105, 106, 107, 107, 106, 107, 108,
109, 109, 108, 107, 105, 105, 106, 107, 106, 105, 104, 103, 102, 101,
102, 100, 99, 98, 99, 97, 96, 95, 96, 97, 96, 94, 93, 92, 91, 90, 89,
88, 87, 86, 85, 84, 85, 86, 83, 82, 81, 80, 79, 80, 78, 77, 77, 76,
76, 76, 77, 78, 79, 80, 81, 81, 82, 83, 83, 83, 84, 84, 85, 86, 87,
87, 86, 86, 87, 88, 88, 89, 90, 90, 89, 88, 87, 88, 89, 89, 89, 88,
86, 85, 87, 88, 89, 89, 89, 88, 87, 89, 90, 91, 92, 93, 94, 95, 96,
97, 95, 96, 96, 97, 98, 99, 100, 101, 102, 101, 99, 98, 97, 96, 95,
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103, 103, 101, 100, 99, 98, 97, 94, 97, 98, 99, 100, 101, 101, 102,
100, 100, 101, 102, 103, 104, 104, 104, 103, 104, 102, 101, 100, 99,
98, 97, 96, 95, 94, 93, 92, 93, 94, 95, 93, 94, 95, 94, 93, 92, 91,
90, 89, 90, 91, 92, 92, 93, 94, 95, 96, 96, 95, 94, 93, 92, 91, 90,
89, 90, 91, 93, 95, 96, 97, 98, 98, 97, 96, 96, 97, 98, 99, 100, 101,
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97, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 85, 84, 83,
83, 82, 83, 84, 85, 84, 85, 86, 86, 85, 85, 85, 82, 81, 82, 81, 82,
80, 81, 80, 81, 81, 82, 80, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87,
88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 99, 100, 101,
101, 102, 103, 104, 105, 106, 107, 107, 106, 105, 104, 103, 104, 102,
101, 101, 101, 102, 103, 104, 103, 102, 101, 100, 99, 98, 99, 100, 99,
97, 98, 99, 100, 102, 100, 99, 98, 97, 96, 95, 96, 94, 94, 93, 92, 93,
94, 91, 90, 89, 90, 89, 88, 87, 88, 86, 85, 84, 83, 82, 81, 82, 82,
81, 82, 80, 79, 78, 77, 76, 75, 75, 76, 77, 76, 75, 75, 76, 77, 78,
79, 80, 81, 81, 82, 83, 83, 82, 82, 81, 80, 80, 82, 83, 82, 81, 82,
78, 77, 76, 75, 74, 74, 75, 76, 76, 77, 78, 79, 80, 80, 81, 82, 82,
82, 83, 84, 85, 86, 87, 86, 88, 89, 90, 89, 88, 89, 88, 87, 88, 87,
86, 87, 87, 90, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 95, 94, 94,
95, 96, 97, 96, 95, 94, 95, 96, 100, 101, 102, 103, 104, 103, 101,
100, 100, 101, 102, 103, 103, 104, 105, 104, 103, 104, 105, 106, 105,
105, 106, 107, 108]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 5, 4, 6, 7,
8, 9, 10, 11, 10, 11, 11, 11, 11, 11, 11, 12, 13, 14, 14, 14, 13, 12,
13, 14, 13, 14, 12, 13, 14, 14, 13, 12, 13, 14, 15, 15, 14, 13, 11,
10, 9, 8, 7, 8, 5, 3, 2, 3, 4, 5, 6, 7, 8, 8, 6, 5, 5, 5, 6, 7, 8, 9,
9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 19, 18, 17, 18, 16, 15,
16, 15, 16, 14, 13, 12, 10, 10, 11, 12, 13, 14, 15, 16, 15, 15, 16,
16, 17, 18, 19, 19, 18, 19, 18, 17, 19, 18, 18, 19, 20, 16, 15, 15,
15, 14, 14, 15, 16, 17, 18, 18, 19, 19, 20, 21, 22, 22, 23, 24, 25,

26, 27, 27, 26, 27, 28, 29, 30, 29, 28, 27, 26, 27, 28, 29, 30, 30,
31, 32, 33, 34, 35, 36, 37, 37, 36, 37, 38, 39, 40, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 49, 50, 51, 51, 52, 52, 52, 52, 53, 53, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68,
69, 70, 69, 70, 71, 71, 71, 69, 70, 68, 69, 70, 71, 71, 72, 73, 74,
75, 76, 77, 77, 77, 77, 77, 78, 79, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 85, 84, 85, 87, 87, 88, 89, 90, 91, 92, 92, 93, 94,
94, 93, 92, 91, 90, 89, 88, 87, 88, 86, 88, 89, 90, 91, 92, 93, 94,
95, 95, 96, 97, 96, 96, 97, 98, 99, 99, 97, 98, 99, 100, 101, 101,
102, 101, 100, 101, 99, 98, 97, 96, 95, 94, 93, 92, 92, 93, 94, 95,
94, 93, 93, 94, 94, 95, 96, 97, 97, 97, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 113, 114,
115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 125, 126,
126, 127, 128, 129, 130, 129, 128, 128, 129, 130, 131, 131, 131, 131,
129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 136, 135, 134, 135,
136, 136, 136, 136, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 145, 144, 143, 142, 141, 140, 141, 142, 139, 138,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150, 151,
152, 153, 153, 153, 154, 154, 154, 155, 156, 157, 158, 159, 158, 158,
159, 160, 160, 160, 161, 160, 161, 161, 161, 162, 163, 162, 163, 164,
164, 165, 166, 167, 168, 169, 170, 170, 171, 172, 173, 174, 174, 175,
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194, 195, 196, 195, 195, 197, 198, 199, 200, 199, 200, 201, 200, 199,
198, 199, 200, 201, 201, 202, 200, 201, 202, 201, 203, 204, 205, 206,
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211, 209, 207, 207, 209, 210, 210, 211, 212, 212, 211, 212, 210, 211,
212, 213, 214, 215, 216, 217, 216, 217, 218, 217, 216, 215, 214, 213,
212, 211, 210, 213, 214, 215, 216, 217, 218, 219, 220, 220, 219, 220,
219, 218, 219, 220, 220, 221, 222, 222, 221, 220, 219, 220, 220, 221,
220, 221, 222, 222, 221, 219, 218, 221, 222, 223, 223, 224, 224, 225]
Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 3, 3, 4,
4, 5, 3, 2, 3, 4, 5, 5, 6, 7, 8, 8, 8, 9, 10, 11, 12, 13, 14, 14, 15,
16, 16, 15, 14, 15, 12, 11, 10, 9, 8, 7, 6, 5, 6, 7, 8, 9, 9, 10, 11,
10, 11, 12, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 26, 24,
25, 26, 24, 23, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
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41, 40, 39, 40, 40, 41, 42, 43, 44, 44, 45, 46, 47, 47, 48, 48, 49,
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64, 65, 66, 67, 68, 68, 68, 67, 68, 69, 68, 66, 65, 67, 68, 69, 68,
69, 70, 69, 69, 70, 68, 67, 69, 69, 70, 71, 66, 65, 64, 64, 66, 68,

67, 70, 71, 70, 71, 72, 70, 71, 70, 71, 71, 72, 73, 74, 74, 75, 76,
77, 77, 78, 79, 78, 78, 79, 80, 81, 82, 83, 82, 81, 79, 78, 79, 80,
80, 80, 77, 76, 75, 73, 72, 71, 70, 71, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92,
92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 101, 99, 100,
101, 102, 103, 104, 105, 106, 106, 105, 106, 104, 103, 102, 100, 103,
104, 101, 102, 101, 100, 99, 101, 102, 102, 104, 103, 104, 105, 106,
106, 104, 103, 104, 103, 104, 105, 104, 105, 105, 106, 107, 108, 107,
106, 105, 106, 105, 106, 106, 106, 107, 108, 109, 109, 108, 109, 110,
111, 110, 111, 112, 113, 114, 113, 112, 113, 114, 115, 116, 117, 116,
115, 116, 117, 116, 114, 111, 110, 108, 107, 106, 105, 104, 103, 102,
103, 104, 101, 100, 99, 98, 97, 96, 97, 95, 95, 96, 97, 98, 99, 98,
97, 99, 99, 100, 96, 96, 95, 94, 95, 94, 93, 92, 91, 92, 90, 91, 92,
92, 93, 94, 93, 92, 93, 92, 93, 94, 95, 96, 95, 96, 96, 95, 96, 97,
97, 94, 93, 94, 94, 95, 96, 97, 97, 98, 98, 97, 98, 97, 98, 99, 100,
101, 102, 102, 101, 102, 100, 99, 97, 96, 93, 91, 92, 89, 88, 87, 86,
85, 84, 83, 83, 84, 85, 86, 87, 88, 88, 89, 88, 89, 90, 91, 92, 92,
93, 94, 95, 96, 97, 96, 97, 98, 99, 100, 101, 100, 100, 99, 100, 101,
102, 103, 104, 103, 103, 104, 105, 106, 107, 107, 108, 109, 108, 107,
106, 105, 104, 103, 102, 103, 101, 100, 101, 99, 98, 97, 97, 96, 96,
97, 98, 99, 100, 100, 101, 101, 100, 98, 97, 95, 96, 96, 98, 98, 95,
94, 92, 93, 93, 92, 93, 93, 93, 94, 94, 93, 93, 96, 97, 98, 99, 100,
101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110, 110, 110, 111,
112, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123,
124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 140, 140, 140, 141, 142, 142, 143, 144, 145, 146,
147, 148, 149, 148, 149, 150]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8,
8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
23, 24, 25, 26, 25, 24, 25, 25, 26, 27, 27, 27, 28, 29, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 41, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 49, 50, 50, 51, 50, 50, 49, 50, 50, 51, 51,
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56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 66, 65, 64, 64,
66, 66, 67, 68, 68, 69, 70, 71, 72, 72, 73, 74, 73, 73, 74, 75, 74,
75, 75, 76, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 82, 81, 80,
79, 78, 77, 76, 75, 74, 74, 75, 76, 76, 76, 75, 74, 73, 72, 71, 70,
69, 68, 67, 66, 65, 64, 65, 63, 62, 61, 62, 62, 61, 60, 62, 63, 64,
64, 65, 65, 66, 66, 65, 64, 63, 63, 64, 64, 65, 65, 66, 67, 68, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 78, 79, 80, 80, 80, 79,
78, 79, 80, 81, 82, 83, 82, 81, 80, 79, 78, 79, 79, 80, 79, 80, 80,
81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 89, 88,
87, 88, 88, 86, 85, 84, 83, 82, 81, 80, 81, 79, 80, 78, 77, 76, 75,
74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 61, 62,
63, 62, 61, 60, 59, 58, 57, 58, 58, 57, 57, 58, 58, 59, 60, 59, 56,
55, 54, 55, 56, 57, 58, 58, 58, 59, 60, 59, 59, 59, 60, 60, 59, 59,
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61, 60, 60, 60, 59, 58, 60, 60, 59, 56, 55, 53, 52, 51, 49, 48, 46,

46, 47, 48, 49, 49, 49, 49, 49, 48, 47, 45, 45, 46, 46, 44, 41, 39,
38, 40, 41, 42, 42, 41, 42, 43, 43, 42, 40, 39, 39, 40, 41, 42, 43,
44, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57,
56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 63, 64, 63, 62, 61,
60, 59, 58, 57, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 64, 65, 66,
67, 68, 69, 70, 71, 71, 70, 71, 71, 71, 71, 72, 73, 72, 72, 72, 73,
73, 74, 75, 76, 75, 74, 74, 73, 72, 73, 74, 74, 77, 76, 75, 73, 70,
72, 73, 74, 75, 76, 76, 75, 75, 76, 76, 75, 76, 76, 74, 73, 72, 73,
73, 72, 73, 73, 74, 75, 75, 76, 77, 77, 76, 75, 74, 73, 74, 75, 75,
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88, 89, 90, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 99, 98, 97,
96, 95, 94, 93, 92, 93, 94, 95, 96, 97, 96, 97, 95, 94, 96, 95, 95,
96, 96, 96, 91, 90, 89, 88, 87, 86, 85, 82, 81, 82, 83, 79, 78, 79,
79, 77, 76, 76, 77, 77, 78, 77, 76, 77, 74, 74, 75, 76, 77, 78, 79,
80, 81, 80, 79, 79, 80, 81, 82, 83, 84, 85, 86, 85, 87, 87, 86, 87,
88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101]
Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 11, 11, 12, 13, 14, 14, 14, 15, 15, 16, 17, 17, 18, 19, 20,
21, 22, 23, 16, 17, 17, 18, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 34, 34, 35, 36,
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65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 81, 82, 82, 83, 84, 85, 86, 87, 87, 88, 89, 89, 88, 87, 86, 85,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 120, 119, 118, 119, 119, 120, 121, 122, 123,
124, 125, 125, 124, 125, 125, 123, 124, 122, 120, 121, 121, 120, 121,
122, 123, 123, 123, 124, 125, 124, 124, 123, 124, 125, 126, 127, 128,
129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 140,
140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 148, 148, 149, 148,
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139, 139, 142, 141, 141, 140, 141, 142, 142, 141, 137, 138, 136, 137,

137, 133, 132, 131, 132, 130, 129, 128, 128, 127, 126, 125, 126, 127,
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153, 154, 155, 156, 157, 158, 158, 159, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177,
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194, 195, 196, 197, 198, 199, 200, 201, 202, 202, 203, 204, 205, 206,
207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 215, 216, 214, 215,
216, 217, 218, 219, 220, 219, 219, 219, 220, 221, 222, 223, 222, 222,
223, 224, 225, 226, 227, 228, 229, 230, 231, 230, 231, 229, 230, 230,
231, 228, 227, 226, 226, 227, 228, 229, 230, 231, 232, 232, 233, 233,
234, 235, 236, 237]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 6, 7,
8, 7, 6, 5, 4, 3, 2, 2, 3, 4, 5, 6, 7, 7, 6, 6, 7, 8, 9, 10, 11, 12,
13, 14, 14, 15, 16, 15, 14, 13, 13, 15, 16, 17, 18, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 46, 45, 44, 43, 42, 41, 42,
43, 43, 44, 45, 45, 44, 43, 44, 43, 44, 44, 43, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 50, 49, 46, 45, 45, 46, 47, 48, 49, 48, 47, 46,
46, 47, 47, 48, 49, 50, 50, 51, 52, 53, 53, 52, 51, 50, 49, 48, 47,
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69, 70, 69, 69, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 79, 80, 81,
82, 83, 84, 85, 86, 87, 86, 86, 88, 89, 90, 91, 92, 92, 93, 93, 94,
95, 96, 94, 94, 93, 94, 95, 94, 95, 96, 97, 98, 99, 99, 98, 97, 96,
95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 102, 102, 103, 104, 105,
106, 107, 108, 109, 110, 111, 111, 111, 111, 112, 113, 114, 115, 115,
116, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 108, 109, 110,
111, 112, 113, 114, 113, 112, 113, 111, 110, 111, 109, 108, 109, 108,
107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119,
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118, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 126,
125, 126, 124, 125, 126, 126, 123, 122, 121, 120, 119, 117, 118, 118,
116, 116, 114, 113, 112, 113, 111, 111, 111, 110, 109, 106, 107, 105,
104, 103, 102, 101, 100, 99, 98, 98, 98, 97, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 108, 110, 110, 111, 112, 113, 114, 114, 114,
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132, 133, 134, 135, 136, 137, 136, 135, 134, 133, 134, 134, 134, 135,
136, 137, 138, 137, 138, 139, 138, 137, 138, 139, 139, 138, 136, 135,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146,
146, 145, 144, 143, 142, 141, 140, 140, 139, 138, 137, 136, 137, 138,

139, 140, 139, 137, 135, 134, 132, 132, 133, 134, 135, 133, 132, 131,
130, 129, 129, 130, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121,
120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 109,
107, 106, 105, 104, 105, 103, 102, 101, 100, 101, 100, 99, 98, 97, 97,
98, 97, 98, 99, 99, 98, 98, 97, 96, 95, 94, 95, 93, 93, 98, 99, 100,
101, 102, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 109, 108,
107, 108, 106, 109, 110, 110, 109, 108, 107, 106, 105, 104, 104, 105,
106, 107, 106, 107, 108, 109, 108, 107, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 116, 115, 115, 116, 117, 118, 119, 120, 121,
122, 122, 122, 123, 124, 125, 125, 126, 126, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144,
145, 146, 146, 145, 143, 143, 144, 144, 145, 145, 146, 147, 147, 146,
146, 145, 146, 146, 146, 147, 147, 146, 146, 147, 148, 148, 149, 149,
150, 151, 151, 152, 153, 153, 152, 152, 151, 151, 151, 152, 153, 154,
154, 155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 164]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
8, 9, 10, 10, 11, 12, 11, 12, 13, 13, 14, 14, 13, 12, 13, 12, 13, 14,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 26, 26,
26, 25, 25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 16, 15, 14, 13, 12,
11, 9, 10, 11, 12, 13, 14, 14, 13, 14, 15, 15, 14, 15, 16, 16, 16, 17,
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15, 14, 13, 12, 11, 12, 12, 11, 12, 13, 14, 14, 15, 14, 14, 13, 10, 9,
11, 12, 13, 11, 12, 12, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20,
21, 21, 22, 23, 24, 23, 23, 24, 25, 25, 24, 23, 22, 22, 22, 23, 24,
25, 26, 27, 27, 28, 29, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 40, 41, 41, 42, 43, 44, 45, 46, 45, 46, 47, 48, 49, 50, 51,
52, 53, 52, 51, 50, 49, 48, 47, 46, 44, 42, 41, 40, 40, 41, 42, 43,
44, 45, 46, 47, 47, 47, 47, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 64, 64, 65, 65, 66, 67,
67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 77, 77, 78, 79, 79, 78,
78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 91,
91, 92, 93, 94, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 107, 108, 107, 108, 108, 109, 110, 110, 109, 108,
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107, 108, 109, 108, 108, 109, 109, 108, 107, 109, 110, 110, 111, 112,
113, 114, 114, 114, 115, 115, 116, 117, 118, 119, 119, 120, 121, 122,
123, 124, 125, 124, 124, 125, 126, 127, 127, 128, 128, 127, 126, 125,
126, 125, 124, 126, 124, 123, 122, 122, 123, 123, 124, 125, 126, 127,
126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138,
139, 139, 138, 139, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 150, 151, 150, 150, 149, 148, 148, 149, 151, 151,
152, 153, 154, 155, 154, 153, 152, 151, 150, 149, 148, 147, 147, 146,
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152, 151, 150, 150, 149, 150, 150, 151, 150, 149, 148, 151, 152, 152,
149, 150, 151, 152, 151, 150, 150, 151, 152, 153, 154, 155, 156, 157,
157, 156, 155, 156, 157, 154, 153, 152, 151, 150, 149, 148, 147, 148,
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153, 152, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164,
165, 165, 166, 167, 167, 168, 169, 170, 171, 172, 171, 170, 170, 171,
172, 173, 174, 175, 176, 177, 177, 178, 179, 180, 181, 182, 181, 180,

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175, 176, 177, 178, 178, 179, 180, 181, 180, 179, 178, 177, 176, 177,
177, 176, 177, 178, 179, 180, 179, 179, 177, 178, 178, 178, 177, 178,
179, 178, 179, 179, 180, 180, 180, 181, 182, 183, 182, 181, 180, 179,
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167, 168, 168, 169, 166, 166, 165, 166, 165, 164, 163, 162, 164, 165,
167, 168, 169, 170, 171, 171, 170, 169, 170, 168, 167, 166, 165, 164,
163, 162, 161, 163, 164, 165, 166, 166, 167, 168, 166, 168, 167, 168,
169, 169, 169, 165, 165, 164, 165, 165, 164, 163, 163, 166, 167]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 12, 13, 14, 15, 15, 16, 14, 13, 12, 11, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29,
30, 31, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 37, 38, 39, 40,
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32, 31, 31, 32, 33, 35, 34, 34, 35, 36, 34, 35, 36, 32, 32, 33, 35,
36, 37, 38, 39, 40, 40, 41, 42, 42, 42, 43, 43, 44, 45, 46, 46, 47,
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46, 47, 46, 47, 48, 49, 49, 50, 51, 52, 52, 52, 51, 51, 52, 53, 54,
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57, 58, 59, 60, 61, 59, 58, 57, 56, 55, 54, 53, 52, 53, 51, 52, 53,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 83, 84, 82, 83, 84, 83, 81,
81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 121, 121,
122, 122, 123, 124, 125, 125, 126, 127, 126, 127, 126, 125, 126, 127,
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135, 133, 134, 134, 133, 134, 133, 135, 135, 133, 134, 132, 131, 130,
131, 130, 128, 127, 127, 127, 127, 128, 129, 130, 131, 132, 133, 134,
135, 136, 137, 138, 137, 137, 138, 139, 139, 138, 138, 139, 140, 141,
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153, 154, 153, 153, 154, 155, 156, 157, 156, 155, 155, 156, 157, 158,
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165, 166, 167, 168, 169, 170, 171, 171, 172, 173, 174, 175, 176, 176,
176, 177, 178, 175, 176, 177, 177, 176, 174, 174, 175, 176, 177, 177,
177, 178, 179, 179, 180, 181, 182, 183, 184, 185, 186, 187, 187, 187,
186, 185, 184, 183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 191,
192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205,
206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219,

220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233,
234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 243, 244, 245, 246,
247, 248, 249, 250, 249, 249, 250, 251, 252, 252, 253, 253, 254, 254,
253, 253, 254, 255, 255, 253, 252, 253, 253, 253, 254, 255, 255, 256,
257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
9, 9, 10, 10, 11, 12, 13, 13, 13, 12, 11, 9, 8, 5, 6, 5, 6, 5, 6, 7,
8, 9, 10, 11, 12, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 24, 24, 25, 25, 25, 26, 25, 26, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 35, 36, 36, 36, 37, 37, 36, 35, 34, 33, 32, 31,
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23, 22, 23, 21, 22, 20, 21, 19, 18, 17, 16, 15, 16, 14, 13, 12, 13,
11, 10, 10, 12, 13, 14, 15, 16, 15, 16, 14, 13, 12, 12, 13, 14, 15,
15, 15, 16, 16, 14, 13, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18,
18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 31,
31, 30, 31, 30, 29, 30, 31, 30, 29, 30, 29, 29, 30, 31, 31, 32, 31,
32, 32, 32, 33, 34, 35, 36, 36, 37, 38, 38, 37, 38, 37, 38, 39, 40,
41, 39, 38, 39, 37, 36, 36, 37, 38, 38, 38, 38, 39, 40, 40, 39, 40,
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53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 74, 73, 72, 71, 71, 72, 73, 73, 72, 73, 74, 74,
73, 73, 74, 75, 76, 77, 78, 79, 78, 79, 80, 79, 78, 80, 81, 80, 80,
79, 80, 80, 80, 81, 81, 82, 82, 83, 84, 85, 85, 84, 83, 83, 83, 82,
82, 83, 84, 84, 82, 82, 83, 83, 82, 82, 83, 84, 85, 86, 86, 85, 85,
86, 87, 88, 89, 90, 91, 90, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98,
98, 98, 97, 96, 97, 98, 95, 96, 97, 94, 93, 94, 95, 96, 97, 96, 97,
98, 99, 100, 101, 102, 103, 104, 104, 103, 102, 101, 100, 101, 99,
100, 98, 97, 94, 93, 94, 94, 94, 95, 95, 94, 95, 92, 93, 95, 96, 95,
95, 94, 91, 92, 90, 89, 88, 87, 86, 85, 84, 84, 83, 84, 83, 85, 86,
86, 85, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95,
96, 97, 97, 97, 98, 99, 100, 101, 100, 99, 99, 100, 100, 100, 101,
102, 103, 102, 102, 103, 104, 105, 106, 107, 106, 105, 104, 104, 103,
102, 101, 102, 102, 104, 105, 106, 107, 108, 109, 110, 111, 112, 111,
110, 111, 110, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 134, 135, 136, 135, 134, 133, 134, 135, 136, 136, 135, 135,
137, 138, 138, 137, 136, 135, 134, 135, 136, 137, 138, 138, 137, 138,
139, 140, 140, 141, 139, 138, 136, 135, 133, 132, 131, 130, 129, 128,
129, 127, 126, 127, 128, 126, 125, 124, 125, 127, 126, 125, 123, 122,
121, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131,
131, 131, 131, 130, 130, 129, 128, 129, 129, 128, 129, 130, 130, 129,
130, 130, 131, 132, 134, 135, 135, 136, 136, 134, 133, 132, 133, 134,
135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147,
148, 149, 150, 151, 152, 153, 154, 152, 154, 154, 153, 153, 154, 152,
153, 154, 154, 155, 154, 153, 154, 154, 155, 156, 155, 154, 155, 156,
157, 158, 159, 160, 160, 159, 159, 160, 158, 157, 156, 155, 154, 154,
155, 156, 155, 155, 156, 157]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 6, 7,

8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 35, 36, 35, 36, 37,
38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 44, 44, 45, 45, 46, 47, 48,
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75, 76, 74, 73, 73, 74, 75, 76, 76, 77, 77, 77, 78, 79, 76, 75, 76,
77, 74, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 82,
83, 84, 83, 82, 83, 84, 84, 83, 82, 83, 84, 81, 80, 79, 78, 77, 76,
75, 74, 73, 72, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80,
81, 81, 82, 83, 83, 83, 84, 85, 85, 84, 83, 82, 83, 82, 81, 81, 80,
80, 81, 82, 83, 82, 83, 84, 83, 82, 83, 84, 83, 83, 82, 83, 83, 83,
84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 94, 95, 95,
94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 117,
119, 120, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130,
131, 132, 130, 130, 131, 132, 133, 134, 135, 136, 136, 137, 138, 139,
139, 140, 141, 140, 138, 138, 137, 136, 135, 135, 136, 136, 137, 138,
139, 140, 141, 141, 140, 139, 140, 138, 139, 139, 137, 137, 138, 139,
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146, 147, 147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 154, 155,
156, 157, 158, 159, 160, 160, 161, 162, 163, 164, 165, 166, 164, 163,
162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 170, 169, 168,
167, 166, 165, 165, 165, 163, 161, 162, 163, 164, 166, 167, 167, 167,
168, 169, 168, 168, 169, 169, 170, 168, 169, 170, 171, 172, 173, 174,
175, 176, 176, 177, 178, 178, 177, 177, 178, 179, 180, 181, 182, 182,
183, 184, 185, 186, 186, 187, 187, 188, 189, 190, 191, 192, 193, 192,
191, 192, 193, 194, 195, 196, 194, 195, 194, 195, 196, 195, 196, 197,
197, 196, 194, 193, 194, 195, 196, 193, 192, 193, 192, 191, 191, 192,
193, 194, 195, 196, 197, 198, 198, 198, 199, 200, 201, 202, 203, 204,
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202, 203, 203, 203, 202, 201, 200, 199, 198, 197, 198, 199, 198, 197,
196, 196, 195, 196, 194, 193, 195, 196, 197, 197, 198, 199, 196, 195,
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208, 207, 206, 206, 205, 204, 205, 206, 205, 206, 206, 207, 207, 206,
205, 204, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217,
217, 218, 219, 220]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 4, 3, 3,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 15, 16, 16, 15, 16,
17, 18, 19, 18, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30,
31, 31, 31, 32, 33, 34, 34, 35, 36, 34, 33, 34, 32, 32, 33, 32, 32,

33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48,
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58, 59, 60, 61, 62, 63, 64, 64, 65, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 74, 75, 76, 77, 78, 77, 78, 79, 80, 81, 82, 83, 83, 83,
82, 82, 83, 84, 85, 85, 84, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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122, 121, 120, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 127,
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126, 127, 128, 128, 129, 128, 129, 129, 128, 129, 129, 130, 131, 132,
133, 134, 135, 136, 136, 137, 137, 136, 137, 138, 135, 136, 137, 137,
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152, 153, 153, 154, 155, 156, 157, 158, 159, 158, 156, 155, 154, 153,
152, 151, 150, 149, 148, 147, 146, 148, 147, 145, 144, 143, 142, 141,
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156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 167,
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151, 152, 153, 152, 153, 149, 148, 147, 148, 146, 145, 146, 144, 143,
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156, 157, 158, 159, 158, 158, 157, 156, 155, 155, 156, 156, 156, 157,
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164, 165, 165, 164, 163, 162, 163, 161, 162, 160, 159, 158, 157, 158,
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134, 134, 133, 131, 131, 132, 132, 133, 132, 131, 133, 135, 134, 135,
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142, 141, 141, 142, 143, 144, 145, 146, 146, 147, 148, 147, 147, 147,
147, 148, 149, 150, 151, 151]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 1, 2, 3,
4, 2, 3, 4, 5, 6, 6, 7, 8, 7, 7, 8, 9, 9, 8, 7, 6, 5, 6, 4, 3, 3, 4,
3, 4, 6, 5, 6, 7, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 12, 12, 13, 14, 14,
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22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32, 31, 32, 32,
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152, 153, 152, 152, 153, 154, 153, 152, 153, 154, 155, 156, 153, 151,
152, 150, 149, 148, 147, 146, 145, 144, 144, 145, 146, 147, 146, 147,
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164, 164, 165, 166, 167, 167, 166, 167, 168, 169, 169, 170, 170, 171,
172, 172, 173, 172, 173, 172, 173, 174, 175, 176]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 7,
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16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 24, 25, 24, 23, 22, 21,
20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 10, 11, 10, 11, 11, 11,
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55, 54, 55, 56, 53, 54, 52, 53, 52, 53, 53, 52, 53, 52, 53, 53, 54,
54, 54, 55, 54, 51, 50, 51, 52, 53]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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197, 198]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 5,
4, 5, 6, 7, 8, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18,
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Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 2, 3, 4, 5,
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125, 126]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8,
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232, 233, 234, 235, 234, 234, 235, 235, 236, 237, 237, 236, 235, 234,
233, 232, 231, 230, 229, 228, 227, 226, 225, 224, 223, 222, 222, 221,
220, 223, 223, 224, 223, 224, 223, 222, 223, 221, 220, 219, 220, 221,

221, 218, 219, 220, 221, 222, 222, 223, 224, 223, 221, 219, 217, 216,
215, 216, 214, 213, 212, 211, 210, 209, 210, 211, 210, 208, 209, 210,
211, 210, 210, 210, 211, 210, 207, 206, 205, 204, 203, 203, 202, 204,
205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218,
218, 217, 216, 215, 216, 217, 217, 216, 215, 214, 213, 212, 213, 214,
214, 215, 215, 215, 214, 213, 214, 213, 212, 212, 213, 212, 211, 212,
212, 213, 215, 216, 216, 215, 214, 213, 212, 210, 209, 208, 207, 206,
205, 206, 205, 204, 203, 204, 205, 206, 205, 204, 205, 206, 207, 205,
205, 201, 200, 199, 200, 201, 201, 198, 196, 195, 196, 194, 193, 192,
191, 191, 193, 194, 195, 196, 196, 195, 194, 194]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 3, 4, 4, 3,
1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
18, 17, 18, 16, 17, 18, 19, 19, 18, 19, 19, 17, 16, 16, 15, 17, 18,
19, 19, 18, 17, 17, 14, 15, 13, 12, 11, 10, 10, 9, 9, 10, 11, 11, 10,
10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 17, 18, 18, 19, 19, 20, 21,
21, 22, 22, 23, 23, 24, 23, 23, 25, 26, 27, 26, 26, 26, 27, 28, 29,
30, 31, 32, 33, 34, 34, 35, 33, 35, 36, 36, 35, 34, 33, 34, 35, 36,
37, 38, 38, 39, 40, 41, 41, 40, 40, 41, 42, 43, 44, 45, 46, 47, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63,
63, 64, 64, 64, 65, 64, 65, 63, 64, 66, 64, 65, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 81, 82, 83,
83, 84, 85, 84, 82, 82, 83, 84, 83, 84, 85, 86, 87, 88, 88, 89, 90,
87, 88, 88, 87, 86, 87, 88, 89, 88, 89, 90, 91, 92, 92, 93, 94, 94,
94, 91, 90, 89, 88, 87, 86, 85, 85, 87, 88, 89, 90, 90, 90, 91, 91,
92, 92, 93, 93, 93, 94, 94, 93, 94, 95, 93, 94, 95, 96, 97, 96, 95,
95, 95, 96, 97, 98, 99, 100, 101, 101, 99, 100, 101, 101, 102, 103,
104, 104, 103, 102, 103, 104, 105, 106, 106, 105, 104, 105, 106, 105,
104, 103, 104, 104, 104, 103, 101, 100, 99, 98, 99, 99, 100, 97, 96,
95, 94, 92, 92, 93, 93, 94, 97, 98, 97, 98, 98, 97, 98, 98, 99, 99,
100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125,
124, 125, 125, 126, 126, 125, 126, 127, 127, 126, 125, 124, 123, 122,
124, 125, 126, 127, 128, 129, 129, 129, 130, 131, 132, 133, 134, 135,
134, 133, 132, 131, 130, 129, 130, 131, 130, 130, 129, 130, 131, 132,
133, 134, 134, 133, 132, 132, 131, 133, 134, 135, 136, 136, 137, 138,
139, 140, 141, 142, 143, 144, 144, 143, 142, 143, 141, 141, 141, 138,
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138, 138, 139, 137, 137, 138, 139, 139, 140, 141, 142, 142, 143, 144,
144, 143, 142, 143, 143, 142, 141, 140, 140, 140, 139, 140, 141, 141,
142, 143, 144, 145, 145, 146, 147, 148, 148, 149, 150, 151, 152, 153,
153, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 163,
164, 165, 164, 163, 163, 164, 165, 166, 167, 168, 169, 170, 169, 169,

168, 167, 168, 169, 170, 171, 172, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 181, 181, 182, 182, 183, 184, 183, 183, 184, 185, 186, 187, 188, 188, 189, 188, 187, 188, 188, 189, 190, 190, 190, 190, 191, 191, 192, 193, 194, 194, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 203, 203, 202, 201, 200]

Vertices Covered by Walks: [714, 685, 653, 670, 749, 694, 684, 685, 674, 647, 690, 683, 731, 676, 696, 685, 683, 716, 670, 620, 678, 727, 644, 715, 671]

Farthest Distance from Starting Position: [102, 87, 174, 68, 167, 182, 103, 109, 225, 150, 101, 237, 164, 183, 270, 160, 220, 176, 176, 57, 198, 329, 126, 237, 203]

Number of Recurrent Walks: 4 out of 25 Runs

Step of Return: [618, 457, 60, 2]

Average Step of Return: 227.4 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8, 7, 8, 7, 7, 6, 5, 4, 4, 5, 6, 8, 9, 10, 9, 10, 10, 9, 10, 11, 9, 9, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 36, 34, 33, 32, 34, 35, 35, 36, 37, 38, 39, 40, 41, 40, 41, 42, 43, 44, 44, 45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 55, 56, 57, 58, 59, 59, 58, 59, 54, 54, 53, 54, 55, 53, 52, 54, 55, 56, 55, 54, 53, 54, 51, 50, 49, 50, 48, 47, 47, 48, 49, 48, 48, 48, 48, 49, 49, 48, 47, 49, 50, 50, 49, 48, 47, 48, 49, 50, 51, 51, 50, 51, 52, 49, 47, 48, 48, 49, 50, 49, 50, 50, 50, 49, 48, 49, 51, 50, 50, 51, 52, 53, 54, 55, 54, 54, 55, 55, 56, 55, 56, 57, 58, 58, 57, 56, 55, 54, 53, 55, 56, 54, 54, 55, 56, 56, 56, 57, 57, 56, 56, 57, 58, 59, 59, 58, 57, 56, 55, 52, 51, 51, 52, 52, 51, 52, 53, 53, 54, 55, 56, 57, 57, 58, 59, 59, 59, 60, 61, 62, 62, 63, 64, 65, 66, 66, 67, 67, 65, 64, 65, 66, 67, 68, 69, 70, 71, 72, 71, 71, 72, 73, 72, 72, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 80, 78, 77, 75, 76, 77, 78, 77, 79, 79, 80, 79, 78, 79, 78, 79, 80, 76, 78, 77, 77, 78, 79, 80, 81, 81, 82, 83, 83, 84, 82, 82, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 90, 91, 92, 93, 94, 95, 94, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 106, 107, 107, 108, 107, 106, 105, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 122, 122, 122, 122, 123, 124, 124, 124, 123, 123, 123, 124, 125, 126, 127, 128, 129, 129, 130, 128, 127, 126, 125, 126, 127, 128, 129, 130, 129, 128, 127, 126, 127, 128, 128, 127, 126, 125, 124, 123, 122, 121, 120, 121, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 111, 109, 108, 107, 106, 105, 104, 105, 103, 102, 101, 100, 99, 100, 98, 99, 100, 101, 101, 100, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 97, 98, 96, 95, 96, 95, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 115, 116, 115, 116, 117,

116, 117, 117, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 128, 127, 127, 128, 128, 127, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 150, 151, 150, 149, 150, 151, 152, 153, 151, 150, 148,
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149, 150, 149, 149, 150, 151, 150, 149, 150, 148, 148, 149, 150, 150,
150, 151, 152, 153, 154, 155, 156, 157, 157, 158, 158, 159, 159, 157,
158, 159, 160, 161, 160, 161, 162, 163, 164, 165, 164, 164, 164, 165,
166, 166, 167, 168, 167, 168, 168, 169, 168, 169, 170, 170, 171, 170,
171, 172, 172, 170, 171, 171, 169, 169, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 179, 179, 180, 180, 180, 180, 181, 182, 182, 183,
183, 184, 185, 185, 184, 182, 181, 182, 181, 181, 182, 183, 183, 182,
183, 181, 181]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 2, 1, 2, 3,
4, 5, 6, 5, 5, 6, 7, 8, 9, 8, 9, 10, 11, 12, 13, 14, 14, 13, 13, 12,
11, 10, 9, 8, 7, 6, 5, 6, 7, 7, 5, 6, 4, 5, 6, 4, 3, 4, 6, 7, 6, 5, 3,
4, 5, 2, 2, 2, 2, 3, 4, 5, 5, 6, 7, 8, 8, 9, 10, 11, 11, 10, 9, 9, 10,
11, 12, 13, 14, 15, 14, 15, 15, 16, 15, 13, 13, 14, 14, 15, 16, 17,
18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
32, 31, 30, 31, 32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 38, 37, 36,
35, 34, 33, 33, 32, 33, 32, 31, 30, 30, 29, 29, 30, 30, 31, 32, 33,
33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 41, 40, 39, 40, 39, 39,
39, 40, 37, 38, 39, 39, 40, 40, 39, 40, 41, 42, 42, 40, 40, 38, 37,
36, 35, 34, 35, 33, 34, 35, 34, 35, 35, 33, 35, 36, 37, 37, 38, 39,
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62, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 71, 71, 70, 69, 70, 71,
68, 67, 65, 64, 67, 68, 69, 70, 71, 71, 70, 72, 72, 73, 72, 73, 69,
68, 67, 66, 65, 64, 63, 62, 61, 60, 61, 62, 63, 64, 65, 65, 64, 63,
62, 61, 60, 59, 58, 59, 60, 61, 62, 62, 61, 59, 58, 57, 56, 56, 55,
54, 54, 53, 55, 56, 57, 57, 57, 57, 57, 52, 53, 54, 55, 51, 50, 49,
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103, 104, 105, 106, 107, 108, 107, 106, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 122, 123,
124, 123, 123, 124, 125, 126, 126, 127, 125, 124, 124, 126, 126, 127,
128, 129, 130, 131, 130, 130, 131, 132, 133, 134, 134, 135, 136, 137,
138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150,

151, 150, 149, 148, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155,
155, 154, 154, 155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 164,
164, 165, 166, 167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176,
177, 177, 177, 177, 176, 175, 176, 177, 178, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
7, 6, 7, 6, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 22, 21, 21, 22, 23, 22, 21, 22, 23, 24, 25, 26, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43,
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48, 48, 48, 49, 50, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 71, 72, 72, 72, 73,
70, 70, 71, 72, 73, 74, 75, 74, 74, 75, 75, 76, 77, 77, 78, 79, 80,
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92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
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114, 115, 115, 115, 116, 117, 118, 119, 119, 120, 120, 119, 120, 121,
122, 123, 124, 125, 124, 123, 122, 121, 122, 122, 120, 120, 120, 121,
121, 122, 122, 123, 123, 122, 123, 124, 124, 125, 125, 124, 125, 125,
123, 122, 121, 120, 119, 118, 117, 118, 119, 120, 116, 115, 114, 113,
112, 111, 110, 109, 108, 107, 109, 110, 106, 105, 104, 103, 102, 101,
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107, 107, 108, 109, 110, 109, 108, 107, 106, 105, 104, 103, 104, 102,
101, 100, 99, 99, 100, 101, 102, 102, 103, 103, 104, 104, 105, 106,
107, 108, 109, 109, 108, 107, 106, 105, 104, 104, 103, 103, 103, 104,
105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108, 108, 110, 111,
112, 113, 114, 115, 114, 114, 115, 116, 117, 118, 118, 117, 116, 115,
114, 113, 114, 115, 115, 116, 114, 112, 111, 110, 109, 108, 107, 106,
105, 104, 105, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 93,
91, 90, 91, 92, 92, 93, 93, 92, 91, 90, 91, 89, 90, 91, 91, 88, 87,
86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 73,
75, 72, 73, 74, 74, 73, 71, 70, 69, 68, 68, 67, 66, 67, 65, 64, 63,
64, 63, 64, 65, 66, 67, 68, 68, 71, 72, 73, 74, 75, 76, 77, 77, 76,
75, 76, 74, 75, 74, 73, 72, 71, 70, 71, 69, 68, 69, 67, 66, 65, 64,
64, 62, 63, 64, 64, 63, 62, 61, 63, 62, 60, 59, 58, 57, 56, 55, 56,
54, 53, 52, 51, 50, 49, 50, 51, 50, 49, 48, 47, 46, 45, 44, 45, 43,
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32, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 23, 21, 20, 19, 18,
17, 16, 15, 14, 13, 12, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 22, 23, 22, 23, 24, 25, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 38, 39, 39, 38, 38, 39, 38, 37, 36, 35, 36,
37, 37, 38, 39, 38, 37, 36, 37, 37, 38, 38, 37, 38, 39, 38, 35, 34,
33, 34, 34, 35, 36, 35, 35, 36, 37, 35, 34, 37, 35, 35, 32, 33, 32,
33, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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57, 56, 57, 58, 59, 60, 61, 61, 61, 62, 63, 64, 65, 65, 64, 65, 63,
62, 61, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88,

89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 97, 93, 94, 94, 95, 96,
97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 106, 106, 107,
108, 109, 110, 111, 110, 110, 111, 111]

Run: 4 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 2, 3, 3, 3, 4, 5,
4, 4, 5, 6, 7, 6, 7, 5, 5, 4, 5, 6, 7, 8, 9, 10, 10, 9, 8, 7, 6, 5, 6,
7, 8, 9, 10, 10, 11, 9, 10, 11, 10, 9, 10, 10, 10, 12, 13, 14, 15, 16,
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52, 53, 54, 54, 55, 56, 53, 52, 53, 51, 49, 49, 50, 51, 52, 53, 53,
54, 54, 55, 56, 57, 58, 59, 59, 60, 61, 59, 58, 59, 60, 57, 56, 55,
53, 55, 54, 55, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65,
65, 64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 105,
104, 105, 106, 107, 108, 107, 106, 105, 106, 107, 106, 108, 107, 108,
109, 109, 110, 110, 109, 108, 107, 108, 109, 110, 111, 112, 113, 113,
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161, 162, 163, 164, 165, 166, 167, 167, 167, 168, 169, 170, 171, 172,
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174, 175, 175, 174, 173, 174, 175, 176, 176, 177, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 11, 12, 13, 14, 14, 15, 15, 16, 15, 14, 15, 16, 17, 18, 19, 19, 18, 17, 18, 16, 17, 17, 14, 13, 14, 14, 13, 14, 13, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 20, 21, 18, 17, 16, 15, 16, 15, 14, 15, 16, 17, 17, 18, 19, 20, 19, 18, 18, 18, 18, 19, 20, 21, 20, 20, 21, 19, 18, 18, 19, 20, 20, 19, 18, 17, 16, 17, 15, 14, 14, 15, 15, 14, 13, 14, 13, 14, 14, 14, 13, 15, 15, 15, 16, 17, 17, 16, 15, 15, 15, 12, 13, 14, 14, 13, 14, 14, 13, 13, 13, 12, 12, 11, 13, 13, 9, 8, 8, 9, 9, 10, 9, 8, 7, 6, 5, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 16, 17, 18, 17, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 26, 27, 28, 27, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 50, 51, 51, 52, 53, 51, 49, 51, 52, 53, 54, 55, 56, 56, 57, 58, 57, 54, 55, 56, 57, 58, 59, 60, 59, 58, 57, 56, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 69, 70, 70, 68, 67, 69, 70, 70, 69, 68, 66, 65, 64, 63, 64, 62, 63, 62, 65, 66, 67, 68, 69, 70, 70, 69, 68, 68, 67, 66, 68, 68, 68, 68, 69, 70, 71, 67, 68, 65, 64, 65, 63, 62, 61, 63, 63, 61, 60, 61, 59, 58, 57, 56, 57, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 47, 48, 48, 47, 46, 47, 48, 49, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 53, 52, 53, 54, 55, 53, 52, 52, 53, 54, 55, 56, 57, 57, 56, 55, 54, 53, 52, 51, 50, 48, 47, 48, 45, 44, 43, 44, 45, 45, 46, 44, 42, 41, 40, 39, 38, 37, 36, 37, 37, 38, 39, 40, 41, 40, 39, 38, 36, 35, 36, 37, 37, 36, 35, 34, 35, 36, 34, 35, 33, 32, 33, 34, 35, 36, 35, 34, 34, 35, 36, 37, 36, 36, 36, 34, 33, 35, 38, 38, 37, 36, 34, 33, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 20, 20, 20, 21, 21, 20, 17, 16, 15, 14, 12, 12, 13, 13, 14, 15, 16, 15, 16, 16, 16, 14, 13, 14, 14, 15, 17, 18, 17, 18, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 29, 29, 28, 28, 29, 29, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 48, 49, 50, 51, 52, 51, 50, 49, 50, 48, 47, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 54, 55, 56, 54, 54, 53, 52, 51, 52, 53, 54, 54, 54, 53, 52, 50, 51, 51, 48, 48, 49, 50, 51, 52, 52, 52, 53, 53, 54, 55, 55, 56, 57, 58, 59, 56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 61, 61, 60, 59, 58, 57, 56, 56, 56, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 63, 63, 64, 65, 66, 67, 65, 65, 64, 65, 66, 67, 68, 69, 70, 70, 71, 70, 70, 71, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73, 72, 71, 71, 72, 73, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100]

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114, 113, 112, 113, 113, 112, 111, 112]

Run: 7 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 2, 1, 3, 2, 3, 4,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8, 8,
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Run: 9 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8, 9,

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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 6, 7,
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44, 44]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 33, 33, 32, 31, 31, 31, 32, 33, 34, 35, 36, 36, 35, 36, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 45, 46, 45, 46, 47, 47, 46, 47, 48, 49, 49, 50, 50, 51, 51, 52, 53, 54, 55, 56, 55, 55, 56, 56, 57, 58, 59, 57, 58, 59, 60, 61, 62, 63, 62, 61, 60, 61, 62, 62, 61, 59, 58, 57, 57, 58, 59, 58, 59, 60, 61, 61, 62, 63, 63, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75, 76, 76, 76, 77, 73, 72, 73, 73, 73, 71, 70, 69, 68, 69, 70, 71, 72, 73, 74, 74, 73, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 79, 78, 79, 79, 80, 79, 77, 76, 75, 76, 76, 74, 73, 74, 72, 73, 71, 70, 69, 71, 71, 70, 69, 68, 68, 68, 69, 69, 70, 70, 70, 71, 72, 73, 72, 71, 71, 72, 72, 71, 72, 72, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73, 73, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 101, 100, 101, 102, 102, 103, 104, 105, 106, 105, 104, 103, 104, 104, 104, 105, 102, 103, 101, 100, 99, 98, 97, 99, 99, 100, 98, 97, 96, 95, 96, 96, 97, 96, 98, 99, 100, 101, 102, 102, 103, 102, 101, 100, 99, 98, 97, 96, 97, 96, 95, 96, 97, 97, 96, 97, 98, 97, 98, 96, 97, 97, 98, 99, 100, 99, 98, 96, 95, 94, 95, 93, 93, 94, 95, 96, 97, 98, 99, 99, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 108, 107, 107, 108, 107, 107, 108, 108, 109, 108, 109, 108, 109, 110, 111, 112, 112, 113, 112, 111, 112, 113, 114, 113, 112, 111, 110, 109, 108, 107, 108, 106, 105, 104, 103, 102, 103, 104, 105, 106, 107, 106, 105, 106, 107, 106, 105, 104, 105, 105, 106, 106, 104, 104, 103, 102, 101, 101, 102, 103, 103, 102, 102, 103, 104, 103, 103, 104, 106, 107, 108, 107, 106, 107, 108, 109, 110, 111, 112, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 154, 153, 152, 151, 150, 149, 147, 148, 149, 150, 150, 151, 152, 151, 150, 149, 150, 148, 148, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 155, 154, 153, 152, 153, 153, 154, 153, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162, 162, 163, 164, 164, 165, 166, 167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 196, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 205, 206, 206, 206, 207, 208, 209, 210, 211, 212, 210, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 227, 228, 229, 230, 231, 232, 233, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 240, 240, 239, 239, 240, 240, 238, 238, 240, 240, 241, 242, 243, 244, 245, 246, 246, 246, 245, 245, 245, 244, 243, 242, 241, 242, 241, 242, 243, 243, 244, 245, 246, 247, 248, 247, 248, 249, 250, 251, 252, 253, 253, 254, 255, 256, 257, 258, 259, 260, 260, 261, 262, 263, 263, 264, 265, 265, 263, 264, 264, 265, 265, 266, 267, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 295, 294, 295, 295, 294, 294, 293, 293, 296, 297, 298, 299, 300, 301, 302, 303, 304, 304, 304, 305, 306, 307, 307, 307]

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Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 25, 25, 26, 27, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 49, 50, 51, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 61, 62, 63, 64, 65, 66, 66, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 73, 74, 74, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 88, 87, 87, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95, 96, 95, 95, 96, 97, 98, 95, 95, 96, 97, 98, 97, 96, 97, 98, 99, 100, 100, 101, 102,

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Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 6, 7,
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Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 8,
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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 6,
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88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 107, 107, 108, 109, 110, 111, 111, 112, 113,
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135, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144,
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171, 170, 168, 167, 166, 165, 164, 163, 162, 161, 162, 163, 162, 160,
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164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 173, 172,
171, 170, 169, 168, 167, 167, 168, 169, 170, 170, 171, 172, 173, 173,
174, 175, 176, 175, 176, 177, 178, 174, 173, 173, 174, 175, 176, 177,
178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 188, 187,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 197, 198,
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207, 207, 208, 209, 210, 208, 205, 206, 205, 206, 207, 208, 209, 210,
210, 211, 211, 211, 212, 212, 212, 213, 214, 215, 216, 217, 217, 218,
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240, 238, 237, 235, 236, 234, 233, 233, 232, 233, 232, 233, 234, 233,
235, 236, 237]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 2, 1, 2,
3, 4, 4, 5, 5, 5, 5, 6, 7, 6, 5, 4, 3, 2, 1, 3, 4, 5, 6, 7, 8, 9, 10,
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9, 8, 7, 8, 5, 4, 3, 4, 5, 4, 3, 2, 2, 5, 6, 7, 7, 6, 7, 8, 8, 9, 10,
9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 21, 21, 22,
23, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 31, 30, 30, 28, 27, 26,
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14, 13, 12, 9, 7, 6, 5, 5, 3, 4, 3, 2, 3, 4, 4, 3, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 12, 12, 11, 11, 12, 12, 10, 11, 13, 14, 15, 14, 13, 13,
9, 8, 9, 10, 9, 8, 7, 8, 7, 11, 12, 13, 14, 13, 12, 11, 12, 13, 13,
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86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 99, 100,
101, 102, 103, 103, 103, 104, 105, 105, 106, 107, 108, 109, 109, 110,
109, 110, 111, 112, 113, 114, 114, 113, 112, 113, 111, 112, 113, 114,
115]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 7,
7, 8, 8, 8, 9, 10, 11, 12, 12, 13, 14, 14, 14, 14, 15, 16, 17, 18, 19,
19, 18, 18, 19, 19, 19, 20, 20, 20, 21, 22, 22, 21, 20, 19, 18, 18,
17, 16, 17, 18, 17, 15, 14, 13, 12, 11, 10, 9, 10, 11, 11, 11, 12, 11,
10, 11, 12, 13, 14, 15, 14, 13, 12, 11, 12, 13, 14, 15, 16, 17, 18,
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86, 87, 86, 86, 87, 85, 84, 83, 82, 81, 83, 83, 84, 85, 84, 85, 85,
83, 82, 81, 80, 79, 78, 79, 80, 82, 82, 83, 84, 85]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 3, 4,
5, 6, 7, 8, 8, 7, 6, 5, 4, 5, 4, 3, 2, 1, 2, 4, 5, 6, 6, 7, 7, 6, 5,
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90, 88, 87, 86, 85, 86, 84, 83, 82, 82, 83, 83, 81, 82, 78, 80, 81,
83, 83, 84, 85, 86, 87]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 5, 6, 6, 5, 7, 6, 3, 3, 4, 5, 5, 6, 7, 6, 7, 8, 9, 8, 7, 9, 10, 10, 11, 12, 13, 14, 15, 15, 14, 15, 16, 17, 18, 17, 18, 16, 15, 13, 12, 11, 12, 10, 12, 13, 12, 11, 12, 13, 12, 11, 11, 13, 11, 10, 9, 10, 8, 7, 8, 8, 6, 6, 7, 8, 9, 8, 9, 8, 7, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 41, 41, 42, 43, 43, 44, 44, 45, 42, 40, 41, 42, 43, 42, 41, 42, 43, 44, 45, 45, 44, 45, 46, 45, 44, 45, 45, 44, 43, 42, 41, 40, 39, 40, 41, 42, 41, 42, 43, 44, 44, 45, 46, 47, 47, 46, 46, 47, 45, 43, 44, 44, 45, 46, 47, 47, 46, 45, 42, 40, 38, 39, 40, 41, 42, 42, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 57, 58, 59, 59, 60, 60, 59, 58, 58, 57, 58, 59, 59, 58, 57, 56, 57, 57, 56, 55, 56, 54, 55, 57, 58, 59, 58, 59, 60, 61, 61, 60, 59, 60, 58, 57, 56, 55, 54, 55, 53, 52, 53, 54, 55, 54, 53, 51, 50, 49, 48, 47, 46, 45, 44, 43, 44, 45, 45, 46, 46, 47, 48, 49, 50, 51, 49, 49, 48, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 69, 69, 70, 71, 70, 71, 72, 72, 70, 71, 72, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 84, 84, 85, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 100, 99, 100, 101, 102, 103, 104, 104, 103, 102, 101, 102, 103, 104, 104, 105, 105, 105, 104, 103, 103, 102, 101, 100, 99, 98, 98, 99, 99, 99, 100, 99, 100, 101, 102, 101, 102, 103, 104, 104, 103, 103, 104, 105, 102, 101, 100, 101, 99, 98, 97, 99, 100, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 118, 119, 120, 121, 122, 123, 122, 122, 121, 120, 121, 122, 122, 122, 123, 124, 125, 126, 127, 128, 128, 129, 130, 131, 131, 131, 131, 132, 133, 134, 134, 133, 134, 135, 135, 134, 135, 135, 136, 136, 137, 138, 136, 136, 137, 138, 139, 140, 140, 141, 141, 142, 143, 142, 142, 141, 140, 141, 142, 141, 141, 141, 142, 143, 144, 143, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 150, 151, 152, 153, 153, 154, 154, 153, 154, 153, 154, 155, 156, 157, 157, 158, 159, 160, 161, 161, 162, 163, 164, 164, 165, 165, 165, 164, 163, 162, 163, 161, 160, 159, 160, 160, 158, 157, 156, 155, 156, 154, 153, 154, 154, 152, 151, 150, 149, 150, 151, 148, 147, 146, 145, 144, 143, 142, 143, 141, 140, 142, 143, 143, 142, 141, 142, 139, 140, 139, 139, 138, 137, 138, 140, 138, 136, 135, 136, 134, 133, 132, 131, 132, 133, 134, 133, 133, 132, 130, 129, 128, 129, 130, 132, 131, 132, 133, 133, 133, 134, 133, 130, 130, 131, 132, 134, 135, 136, 136, 137, 138, 138, 139, 139, 140, 140, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 161, 160, 159, 158, 157, 156, 157, 155, 154, 154, 155, 156]

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53, 52, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52, 51, 50, 49, 48, 47,
46, 45, 44, 43, 43, 43, 41, 42, 43, 43, 42, 42, 43, 44, 44, 44, 43,
42, 42]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
9, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23,
23, 22, 21, 20, 19, 20, 21, 21, 22, 23, 23, 22, 23, 24, 24, 25, 26,
27, 25, 24, 23, 23, 21, 18, 19, 20, 21, 22, 24, 25, 26, 27, 27, 28,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 39, 36, 35,
35, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41, 40, 41, 41, 42, 43, 42,
42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58,
59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 67, 68, 69, 70, 71, 72,
72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 80, 81, 82, 83, 84, 85,
85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98, 98, 97,
98, 98, 97, 98, 97, 98, 99, 100, 101, 102, 101, 101, 102, 103, 104,
105, 106, 106, 105, 104, 103, 102, 101, 101, 102, 103, 103, 102, 102,
103, 104, 103, 104, 104, 103, 104, 105, 106, 107, 108, 107, 106, 105,
104, 103, 102, 101, 100, 99, 98, 97, 96, 97, 95, 94, 93, 94, 95, 92,
91, 90, 89, 88, 87, 86, 85, 86, 84, 83, 82, 81, 82, 80, 79, 78, 77,
78, 76, 75, 74, 75, 76, 76, 76, 75, 76, 73, 72, 71, 72, 70, 70, 71,

69, 68, 67, 68, 69, 69, 68, 66, 65, 64, 65, 66, 67, 68, 69, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 79, 80, 78, 77, 78, 76,
75, 74, 73, 72, 71, 70, 71, 71, 72, 73, 74, 75, 74, 74, 73, 72, 72,
73, 74, 75, 75, 74, 73, 72, 71, 70, 71, 72, 71, 72, 72, 69, 68, 68,
69, 70, 69, 69, 70, 69, 68, 63, 62, 61, 60, 59, 60, 61, 62, 60, 58,
57, 58, 56, 55, 54, 53, 53, 52, 51, 50, 49, 50, 51, 52, 53, 54, 53,
52, 52, 53, 54, 53, 53, 54, 53, 53, 54, 55, 56, 57, 58, 57, 58, 58,
59, 58, 59, 60, 60, 59, 58, 57, 58, 59, 60, 59, 60, 61, 58, 57, 58,
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59, 58, 60, 59, 58, 57, 56, 57, 58, 55, 56, 54, 54, 55, 56, 55, 55,
56, 57, 58, 59, 60, 60, 61, 59, 58, 57, 56, 55, 55, 54, 53, 52, 51,
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66, 67, 65, 64, 63, 64, 64, 62, 62, 63, 64, 65, 66, 66, 67, 67, 66,
65, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 68, 69, 67, 66, 65, 64,
63, 64, 62, 61, 60, 59, 56, 57, 55, 55, 55, 54, 55, 55, 53, 52, 49,
49, 49, 47, 46, 47, 45, 44, 43, 42, 41, 40, 39, 40, 38, 37, 38, 36,
35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 27, 27, 28, 29, 30,
31, 32, 32, 33, 32, 31, 30, 29, 28, 27, 27, 26, 27, 25, 26, 27, 27,
27, 28, 28, 29, 30, 28, 27, 24, 23, 22, 22, 23, 25, 26, 24, 24, 26,
27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 45, 44, 45, 46, 47, 47, 46, 43, 43, 44, 46, 47, 48, 49,
50, 50, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 66, 66, 65, 64, 63, 62, 61, 64, 65, 66, 67, 67, 68]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 12, 13, 12, 13, 12, 14, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35,
36, 36, 37, 36, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45,
44, 44, 45, 46, 47, 48, 49, 49, 50, 51, 50, 51, 51, 50, 51, 52, 52,
53, 54, 55, 56, 57, 58, 59, 59, 59, 60, 60, 59, 58, 57, 58, 56, 57,
57, 56, 55, 58, 59, 58, 59, 59, 58, 57, 57, 57, 58, 59, 60, 60, 59,
59, 58, 57, 58, 59, 61, 62, 63, 63, 64, 65, 66, 65, 64, 63, 64, 64,
63, 62, 61, 60, 60, 60, 58, 58, 59, 57, 56, 55, 56, 54, 53, 52, 51,
50, 49, 49, 48, 47, 47, 48, 48, 48, 48, 48, 49, 50, 50, 50, 48, 50,
51, 52, 52, 52, 53, 52, 53, 54, 54, 55, 55, 56, 57, 58, 59, 56, 56,
57, 59, 59, 60, 61, 62, 63, 63, 63, 62, 60, 60, 60, 61, 62, 63, 62,
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61, 62, 62, 63, 61, 61, 62, 62, 61, 60, 60, 59, 59, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 73, 74, 74, 74, 74, 75,
76, 77, 78, 79, 79, 78, 77, 76, 75, 73, 72, 71, 72, 73, 73, 74, 74,
72, 70, 69, 68, 67, 66, 68, 67, 68, 67, 66, 67, 68, 67, 66, 65, 68,
69, 70, 69, 68, 69, 67, 66, 67, 66, 67, 67, 65, 66, 67, 68, 69, 68,
66, 64, 63, 64, 65, 67, 67, 68, 66, 65, 64, 63, 62, 61, 62, 63, 61,
62, 62, 61, 59, 58, 59, 57, 56, 58, 60, 61, 61, 62, 63, 64, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,

100, 101, 102, 102, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 120, 119, 118,
118, 117, 116, 117, 117, 117, 118, 117, 119, 119, 119, 120, 120, 118,
118, 118, 118, 118, 119, 119, 119, 117, 119, 119, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129, 130, 131, 132, 131, 130, 129, 130, 131,
133, 134, 135, 136, 137, 138, 139, 140, 139, 139, 138, 140, 140, 137,
138, 139, 140, 141, 141, 141, 140, 139, 138, 137, 136, 135, 134, 133,
132, 133, 133, 131, 130, 131, 132, 133, 134, 133, 132, 129, 130, 130,
131, 132, 131, 132, 133, 134, 133, 132, 133, 134, 135, 136, 137, 137,
136, 135, 134, 132, 131, 132, 133, 132, 131, 128, 127, 126, 125, 124,
123, 124, 122, 121, 120, 119, 118, 120, 121, 122, 123, 124, 125, 126,
124, 123, 122, 121, 120, 119, 120, 121, 118, 118, 119, 120, 120, 120,
121, 121, 122, 122, 122, 123, 123, 123, 124, 125, 123, 121, 122, 123,
124, 125, 125, 124, 123, 122, 121, 122, 121, 122, 123, 124, 125, 124,
126, 127, 126, 125, 124, 125, 126, 127, 126, 125, 126, 126, 127, 127,
127, 125, 126, 126, 125, 126, 126, 127, 127, 128, 128, 128, 127, 128,
128, 129, 130, 130, 130, 126, 126, 126, 126]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 4, 3, 3,
3, 5, 6, 7, 6, 7, 5, 4, 4, 4, 5, 6, 7, 5, 5, 5, 6, 7, 7, 8, 9, 10, 9,
8, 9, 10, 11, 10, 9, 10, 11, 12, 12, 13, 11, 10, 8, 9, 10, 11, 12, 11,
10, 11, 12, 13, 14, 14, 13, 12, 11, 10, 9, 10, 11, 9, 10, 11, 12, 13,
14, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 25, 26,
27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 36, 35, 36, 36, 37, 34,
34, 35, 36, 37, 38, 39, 39, 39, 40, 41, 40, 41, 41, 40, 39, 38, 37,
36, 36, 37, 38, 39, 40, 40, 40, 39, 41, 42, 43, 44, 43, 42, 43, 43,
44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 56,
55, 54, 53, 53, 54, 55, 56, 57, 57, 57, 58, 59, 60, 61, 60, 61, 62,
63, 64, 63, 63, 64, 65, 66, 67, 68, 69, 70, 67, 66, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 75, 77, 78, 79, 80, 81, 82, 83, 83, 84,
83, 82, 81, 80, 79, 78, 77, 76, 76, 77, 78, 78, 79, 80, 81, 82, 82,
85, 86, 87, 88, 89, 88, 89, 90, 87, 86, 85, 86, 84, 83, 83, 84, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 97, 98, 98, 99, 100,
101, 102, 102, 103, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109,
110, 111, 110, 111, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100,
102, 103, 104, 104, 102, 99, 100, 100, 99, 100, 101, 102, 103, 104,
105, 106, 107, 106, 107, 108, 107, 108, 108, 107, 106, 107, 108, 109,
110, 109, 108, 107, 108, 108, 107, 108, 109, 110, 111, 112, 112, 113,
112, 111, 112, 111, 112, 113, 113, 112, 111, 111, 112, 113, 113, 112,
113, 114, 115, 116, 115, 116, 117, 115, 114, 107, 108, 107, 106, 105,
106, 106, 107, 106, 107, 106, 105, 104, 103, 104, 105, 106, 106, 107,
106, 106, 105, 106, 106, 107, 107, 107, 109, 110, 109, 107, 108, 109,
110, 113, 114, 114, 113, 112, 113, 114, 115, 114, 113, 112, 111, 110,
109, 110, 108, 108, 107, 109, 110, 111, 112, 113, 113, 114, 114, 115,
116, 117, 118, 119, 120, 119, 120, 121, 122, 123, 124, 125, 124, 123,
122, 121, 120, 121, 122, 119, 118, 117, 116, 117, 118, 119, 120, 121,
122, 122, 121, 122, 123, 124, 123, 123, 124, 124, 123, 122, 121, 120,
122, 121, 120, 121, 122, 123, 122, 120, 119, 118, 117, 115, 114, 113,
112, 111, 109, 108, 107, 105, 106, 108, 109, 110, 111, 111, 110, 109,
107, 107, 106, 106, 107, 108, 109, 110, 111, 111, 112, 112, 112, 113,
114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 123, 122, 121,

123, 122, 120, 120, 120, 121, 122, 122, 123, 124, 124, 124, 123, 125,
125, 126, 126, 127, 126, 125, 127, 128, 129, 130, 130, 129, 129, 129,
130, 131, 132, 133, 134, 135, 136, 136, 137, 138, 139, 140, 140, 140,
141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 167, 168, 169, 170, 170, 169, 168, 167, 166, 165, 165, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 174, 173, 174, 175, 176,
172, 172, 171, 173, 173, 174, 172, 170, 169, 170, 171, 171, 172, 173,
173, 172, 170, 168, 167, 166, 167, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 180, 181, 181, 181, 182, 183, 184,
185, 184, 184, 184, 185, 186, 187, 188, 189, 190, 190, 190, 191, 192,
193, 193, 194, 194, 195, 196, 196, 196, 197, 198, 199, 200, 199, 199,
198, 197, 197]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 6,
5, 6, 7, 7, 6, 5, 6, 7, 8, 9, 10, 11, 9, 7, 6, 5, 4, 3, 5, 6, 7, 5, 6,
4, 2, 1, 2, 2, 2, 3, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25, 24, 23, 22, 21, 21, 22,
22, 23, 24, 24, 24, 25, 26, 26, 27, 28, 26, 27, 27, 25, 25, 24, 25,
25, 22, 23, 24, 24, 25, 24, 25, 23, 24, 24, 23, 25, 26, 27, 28, 29,
30, 30, 30, 30, 31, 32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 40, 41,
41, 42, 43, 44, 45, 46, 46, 47, 47, 48, 49, 50, 50, 51, 52, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 76, 76, 77, 77, 76, 77, 78, 76, 75, 74,
73, 72, 71, 70, 71, 72, 73, 73, 72, 73, 73, 74, 75, 75, 74, 72, 71,
69, 68, 67, 66, 65, 66, 67, 68, 69, 68, 67, 66, 64, 63, 62, 61, 60,
59, 58, 57, 58, 59, 59, 60, 61, 62, 62, 62, 63, 64, 63, 62, 61, 60,
58, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 46, 44, 43, 42,
43, 44, 45, 46, 45, 44, 45, 43, 44, 45, 46, 46, 42, 41, 40, 41, 42,
42, 43, 44, 44, 44, 45, 45, 39, 38, 37, 38, 39, 40, 40, 41, 41, 40,
39, 38, 39, 40, 41, 42, 43, 44, 43, 42, 41, 40, 39, 39, 36, 35, 36,
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32, 31, 30, 29, 28, 27, 28, 29, 30, 28, 27, 26, 27, 28, 28, 28, 25,
24, 23, 22, 23, 21, 20, 19, 22, 21, 20, 18, 17, 16, 15, 14, 13, 14,
14, 12, 13, 11, 10, 9, 9, 8, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 19, 20, 20, 21, 22, 22, 21, 20, 20, 20, 21, 22, 23, 24, 25, 26,
27, 27, 25, 24, 24, 25, 26, 27, 28, 28, 29, 29, 30, 31, 32, 33, 34,
33, 33, 34, 35, 35, 35, 34, 33, 32, 31, 32, 33, 34, 34, 35, 36, 37,
38, 39, 40, 41, 42, 43, 43, 43, 44, 45, 46, 47, 47, 47, 46, 46, 47,
45, 44, 45, 46, 47, 48, 49, 48, 47, 45, 43, 42, 41, 41, 42, 43, 44,
45, 46, 47, 48, 47, 47, 48, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52,
53, 52, 52, 53, 55, 56, 57, 58, 59, 60, 59, 60, 60, 61, 61, 60, 59,
60, 59, 60, 58, 59, 57, 58, 59, 59, 58, 60, 60, 59, 60, 60, 58, 57,
57, 56, 55, 54, 53, 51, 50, 49, 48, 47, 46, 47, 46, 47, 48, 48, 48,
48, 48, 47, 47, 46, 45, 44, 43, 44, 44, 42, 41, 42, 40, 39, 38, 37,
36, 37, 36, 35, 38, 38, 39, 40, 41, 42, 43, 43, 44, 44, 44, 45, 46,
47, 47, 47, 48, 49, 50, 51, 52, 53, 53, 54, 54, 54, 55, 56, 55, 56,
56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 46, 47, 48, 49, 50, 51,
52, 52, 53, 53, 54, 54, 55, 56, 57, 56, 55, 54, 55, 56, 57, 58, 59,
58, 59, 60, 57, 56, 55, 54, 53, 54, 55, 55, 52, 51, 50, 49, 48, 47,
48, 49, 50, 51, 52, 53, 52, 53, 52, 51, 52, 50, 49, 48, 48, 49, 50,

51, 51, 50, 51, 52, 51, 49, 51, 52, 53, 52, 51, 50, 51, 51, 50, 49,
50, 50, 48, 47, 46, 45, 44, 43, 42, 41, 41, 40, 42, 41, 39, 38, 39,
40, 40, 40, 41, 42, 43, 39, 37, 36, 36, 37, 38, 39, 39, 40, 40, 40,
39, 38, 37, 38, 40, 39, 38, 39, 40, 39, 39, 40]

Vertices Covered by Walks: [696, 703, 742, 715, 665, 657, 687, 695,
727, 627, 741, 692, 734, 717, 630, 705, 668, 657, 652, 650, 668, 698,
635, 681, 697]

Farthest Distance from Starting Position: [185, 206, 125, 203, 100,
114, 278, 83, 170, 61, 307, 81, 291, 254, 139, 240, 115, 87, 112, 165,
123, 108, 141, 200, 78]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [12, 4, 6, 9, 3, 4, 346, 24]

Average Step of Return: 45.3333333333 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 6, 7,
8, 9, 10, 10, 9, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 32, 32, 32,
32, 33, 33, 33, 34, 35, 34, 35, 34, 34, 35, 36, 37, 38, 38, 39, 40,
39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 56, 57, 58, 59, 60, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51,
50, 49, 50, 50, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36,
35, 34, 33, 32, 33, 32, 31, 30, 31, 31, 29, 28, 25, 24, 25, 25, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 45, 44, 44, 45, 46, 45, 46, 47, 48, 48, 47, 47, 48, 49, 50,
50, 50, 50, 51, 52, 52, 51, 52, 53, 53, 52, 51, 50, 51, 52, 54, 55,
56, 57, 58, 59, 60, 59, 58, 59, 59, 58, 59, 58, 57, 56, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 69, 68, 69, 70, 71, 70, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 79, 78, 77, 76, 75,
74, 73, 72, 71, 70, 69, 67, 68, 68, 69, 66, 65, 64, 65, 65, 67, 69,
70, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55,
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55, 54, 53, 52, 52, 52, 49, 48, 47, 45, 44, 43, 44, 45, 46, 47, 46,
45, 42, 41, 40, 39, 38, 37, 36, 35, 34, 34, 35, 35, 36, 36, 37, 38,
39, 40, 41, 42, 42, 43, 44, 43, 44, 45, 46, 47, 47, 47, 48, 48, 48,
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62, 62, 63, 64, 65, 66, 65, 66, 64, 63, 62, 60, 59, 58, 57, 56, 55,
54, 54, 55, 56, 58, 57, 59, 60, 61, 61, 59, 56, 57, 58, 58, 57, 58,
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70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 67, 66, 67, 68, 69, 70, 70,
71, 70, 71, 72, 73, 74, 73, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73,
73, 74, 75, 76, 77, 76, 75, 74, 74, 75, 76, 77, 78, 77, 77, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 87, 86, 86, 87, 88, 89, 90, 91, 92,
92, 93, 94, 94, 95, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 108, 109, 110, 111, 112, 112, 112, 112, 113, 114,

115, 116, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 124,
125, 124, 125, 126, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140, 140, 141, 142, 142, 143, 144, 145, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 170, 171, 171, 172,
173, 174, 175, 176, 177, 178, 178, 177, 177, 178, 179, 180, 181, 182,
182, 183, 183, 184, 184, 184, 185, 185, 185, 186, 185, 186, 187, 186,
186, 187, 185, 186, 187, 188, 189, 189, 190, 189, 190, 190, 191, 192,
193, 193, 193, 192, 191, 190, 189, 188, 187, 188, 186, 185, 184, 183,
183, 185, 184, 185]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 22,
21, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 29, 28, 27, 26, 25, 26,
26, 27, 27, 26, 27, 27, 28, 29, 28, 29, 28, 29, 30, 31, 32, 33, 34,
35, 35, 36, 37, 38, 39, 39, 40, 39, 38, 38, 38, 40, 40, 41, 41, 42,
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43, 44, 46, 47, 48, 47, 48, 48, 47, 49, 46, 44, 45, 45, 43, 42, 41,
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182, 181, 181, 183, 184, 183, 182, 181, 180, 179, 179, 179, 180, 180,
181, 182, 183, 184]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 4, 3, 4, 5, 5,
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99, 99, 100, 100, 100, 101]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 3, 4, 5, 6, 7,
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188, 188, 186, 188, 189]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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241, 242]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 6, 6, 5,
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187, 188, 189, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196, 196,
197]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 3, 2, 3, 4, 5,
5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 12, 13, 14, 14, 13, 14, 15, 15, 15,
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39, 40, 41, 42, 43, 43, 44, 45, 46, 46, 45, 45, 45, 44, 45, 42, 43,
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27, 26, 25, 24, 23, 23, 22, 22, 21, 20, 21, 22, 23, 22, 21, 22, 24,
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95, 96, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 103,
103, 104, 105, 106, 107, 107, 108]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 9,
10, 11, 12, 13, 13, 12, 11, 14, 14, 13, 12, 9, 8, 8, 9, 10, 10, 9, 10,
11, 12, 13, 13, 14, 15, 14, 13, 12, 11, 7, 9, 9, 10, 14, 15, 16, 17,
15, 14, 15, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
27, 28, 29, 28, 27, 26, 27, 28, 27, 28, 29, 30, 29, 28, 29, 30, 31,
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74, 75, 75, 76, 77, 78, 79, 80, 79, 79, 78, 79, 80, 81, 82, 83, 84,
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75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 79, 78, 77, 76, 75, 76, 74,
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127, 128, 128, 127, 128, 129, 129, 129, 128, 129, 130, 131, 132, 133,
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142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153, 154,
155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 164, 165,
166, 167, 168, 168, 169, 170, 171, 172, 171, 172, 172, 173, 174, 175,
176, 177, 177, 178, 179, 180, 181, 182, 183, 183, 183, 182, 183, 184,
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221, 222, 223, 224, 223, 222, 221, 221, 221, 222, 223, 224, 225, 224,
224, 224, 225]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
9, 10, 9, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20,
21, 22, 20, 19, 18, 19, 20, 21, 22, 21, 20, 19, 18, 19, 17, 16, 15,
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46, 45, 47, 44, 43, 43, 45, 48, 49, 50, 51, 51, 52, 53, 54, 54, 53,
53, 54, 55, 55, 54, 53, 52, 51, 50, 51, 50, 51, 51, 52, 53, 54, 55,
56, 57, 58, 58, 59, 60, 60, 57, 58, 59]

Run: 11 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 5, 5, 6,
7, 8, 8, 8, 9, 8, 9, 10, 9, 10, 11, 12, 10, 9, 11, 7, 7, 6, 5, 4, 4,
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8, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
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104, 102, 101, 100, 101, 102, 103, 103, 102, 101, 102, 103, 104, 105,
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98, 99, 99, 99, 99, 100, 98, 97, 96, 97, 98, 99, 100, 101, 100, 99,
100, 98, 97, 96, 95, 95, 96, 97, 96, 95, 96, 96, 97, 98, 99, 100, 100,
99, 101, 102, 103, 104, 105, 105, 106, 107, 107, 106, 105, 106, 107,
106, 104, 104, 101, 102, 102, 101, 101, 100, 98, 99, 100, 101, 102,
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110, 109, 108, 112, 111, 112, 112, 112, 112, 113, 114, 114, 114, 114,
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114, 114, 114, 114, 115, 115, 114, 115, 116, 115, 116, 116, 116, 115,
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109, 110, 109, 109, 110, 111, 111, 111, 112, 113, 114, 115, 116, 117,
118, 119, 120, 121, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128,
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133, 134, 135, 136, 137, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 147, 148, 149, 150, 149, 149, 150, 151, 152, 151, 151,
151, 152, 152, 153, 153, 154, 155, 155, 154, 153, 152, 151, 152, 153,
154, 155, 156, 157, 158, 158, 159, 160, 161, 161, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 171, 172, 173, 174, 175, 176, 177,
178, 177, 178, 179, 180, 181, 180, 179, 178, 177, 176, 175, 175, 176,
177, 177, 178, 179, 180, 181, 182, 183]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 3, 4, 4, 3, 2,
1, 1, 2, 3, 4, 3, 3, 2, 3, 4, 5, 6, 7, 8, 9, 8, 8, 9, 8, 7, 6, 5, 4,
5, 4, 4, 3, 4, 2, 3, 5, 3, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12,

11, 11, 10, 10, 11, 12, 13, 12, 9, 8, 9, 8, 7, 6, 5, 4, 5, 5, 5, 4, 6,
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27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
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84, 85, 86, 86, 86, 85, 84, 83, 82, 81, 80, 81, 81, 79, 78, 78, 77,
78, 79, 76, 77, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79, 78, 78, 79,
81, 82, 83, 84, 85, 86, 87, 86, 85, 85, 85, 85, 86, 84, 83, 84, 85,
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97, 96, 95, 93, 93, 94, 95, 96, 97, 98, 98, 99, 99, 98, 99, 100, 100,
99, 99, 100, 98, 100, 101, 102, 103, 103, 102, 103, 104, 103, 104,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 112, 111, 112,
113, 114, 115, 114, 113, 114, 115, 116, 117, 118, 117, 116, 115, 114,
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107, 108, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118,
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112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124,
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120, 118, 119, 120, 120, 120, 119, 118, 117, 115, 116, 115, 112, 111,
111, 112, 113, 113, 111, 110, 111, 111, 112, 108, 105]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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95, 94, 93, 92, 91, 90, 89, 88, 89, 90, 91, 91, 89, 88, 87, 86, 85,
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102, 103, 103, 102, 102, 103, 103, 101, 102, 103, 103, 104, 104, 103,
104, 105, 104, 105, 102, 102, 103, 104, 104, 104, 105, 106, 107, 108,
109, 110, 111, 112, 112, 113, 114, 115, 116, 116, 115, 114, 113, 113,
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111, 112, 113, 113, 114, 114, 112, 112, 112, 112, 112, 113, 114, 115,
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98, 97, 96, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115,
116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
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112, 113, 113, 114, 112, 113, 113, 114, 115, 115, 116, 117, 118, 118,
117, 116, 116, 117, 118, 119, 119, 120, 121, 122, 122, 123, 122, 121,
118, 117, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 139]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 11, 10, 9, 10, 8, 7, 6, 5, 4, 3, 2, 1, 1, 2, 3, 3, 4, 5, 6, 6,
7, 5, 4, 5, 6, 7, 7, 6, 8, 9, 9, 10, 11, 12, 13, 13, 13, 14, 15, 16,
15, 14, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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20, 19, 18, 17, 16, 17, 15, 14, 14, 12, 12, 14, 15, 16, 16, 17, 16,
15, 14, 13, 14, 14, 12, 11, 10, 9, 8, 9, 9, 10, 10, 11, 12, 11, 10, 9,
8, 7, 5, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 26, 27, 28, 28, 28, 29, 30,
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33, 32, 31, 30, 31, 32, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19,
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35, 34, 35, 37, 38, 39, 40, 41, 41, 40, 41, 42, 42, 42, 43, 44, 45,
46, 46, 47, 48, 49, 49, 48, 47, 48, 49, 49, 48, 48, 49, 50, 51, 52,
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67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81,
82, 83, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 89, 90, 91, 91, 92,
93, 93, 94, 94, 95, 92, 93, 91, 92, 93, 93, 94, 95, 96, 95, 94, 95,
95, 94, 93, 92, 93, 94, 95, 96]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 13, 14, 14, 13, 14, 15, 16, 12, 11, 11, 12, 11, 10, 9,
9, 10, 11, 10, 11, 10, 11, 11, 12, 13, 14, 15, 14, 15, 16, 17, 16, 15,
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24, 22, 21, 20, 19, 18, 17, 16, 15, 12, 12, 13, 17, 17, 17, 19, 18,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 30, 31,
31, 32, 33, 34, 34, 34, 35, 36, 37, 36, 35, 36, 37, 38, 39, 38, 35,
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87, 88, 89, 90, 91, 92, 92, 93, 94, 94, 95, 96, 97, 96, 95, 95, 96,
97, 96, 96, 94, 95, 94, 93, 92, 93, 93, 95, 96, 97, 98, 99, 99, 100,
101, 102, 102, 100, 99, 101, 102, 103, 104, 105, 106, 107, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 118, 118, 119, 119,
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126, 125, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 147, 148, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163,
164, 165, 165, 164, 165, 166, 165, 165, 166, 166, 167, 168, 166, 167,

164, 165, 166, 167, 168, 167, 166, 165, 164, 163, 166, 165, 164, 164,
165, 164, 163, 164, 165, 164, 165, 162, 161, 162, 163, 164, 164, 165,
164, 165, 166, 166, 167, 168, 167, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 179, 180, 181, 180, 180, 181, 182, 183, 184, 185,
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184, 185, 185, 184, 183, 184, 181, 182, 183, 180, 179, 178, 177, 176,
175, 176, 177, 175, 174, 173, 172, 171, 170, 169, 168, 167, 166, 166,
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169, 170, 171, 171, 172, 172, 172, 173, 174, 175, 176, 177, 178, 179,
180, 181, 182, 183, 183, 183, 184, 185, 186, 186, 186, 187, 188, 187,
188, 188, 187, 186, 185, 184, 183, 183, 184, 185, 185, 186, 187, 188,
189, 190, 191, 191, 192, 192, 192, 193, 194, 193, 192, 193, 193, 193,
193, 193, 194, 195, 196, 197, 198, 197, 198, 199, 198, 199, 200, 200,
201, 201, 200, 199, 198, 197, 199, 200, 201, 202, 203, 202, 202, 201,
200, 199, 198, 197, 196, 197, 198, 198, 196, 195, 194, 194, 195, 197,
198, 199, 200, 201, 202, 203, 203, 204, 205, 205, 204, 204, 205, 206,
207, 208, 209]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 6, 7,
5, 4, 4, 5, 6, 7, 8, 9, 8, 8, 8, 7, 8, 8, 9, 10, 11, 12, 13, 13, 13,
14, 15, 16, 17, 18, 19, 20, 20, 19, 20, 21, 22, 22, 22, 23, 24, 25,
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66, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 71, 70, 69, 70,
71, 72, 73, 73, 74, 75, 76, 77, 77, 76, 77, 75, 74, 73, 72, 71, 72,
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69, 68, 67, 65, 67, 68, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 79, 78, 77, 76, 75, 74, 74, 74, 73, 73, 74, 72, 71, 72, 72,
73, 74, 74, 75, 73, 72, 70, 69, 68, 70, 70, 69, 67, 66, 65, 66, 64,
63, 62, 61, 60, 61, 59, 58, 57, 56, 55, 54, 53, 52, 51, 49, 49, 51,
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98, 99, 98, 99, 100, 101, 102, 103, 102, 103, 104, 105, 106, 107, 108,
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131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 141, 141,
142, 142, 143, 144, 145, 145, 145, 146, 147, 148, 149, 150, 151, 152,
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163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176,
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176, 177, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 200,
201, 201, 200, 201, 202, 201, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 212, 212, 213, 214, 215, 216, 217, 218, 219, 218,
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245, 246, 247, 247, 248, 249, 250, 251, 252, 253, 254, 255, 255, 256,
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247, 246, 245, 244, 243, 242, 242, 241, 241, 242, 243, 243, 240, 239,
238, 237, 236, 235, 232, 231]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 7,
6, 5, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 12, 9, 11, 10, 9, 9, 10, 11,
11, 12, 13, 14, 15, 14, 16, 17, 17, 16, 16, 15, 14, 15, 16, 17, 18,
19, 20, 20, 20, 21, 22, 23, 22, 23, 24, 24, 23, 22, 21, 21, 22, 23,
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103, 104, 105, 106, 107, 108, 109, 110, 109, 108, 107, 108, 107, 106,
107, 105, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,

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134, 135, 136, 135, 134, 133, 132, 131, 133, 132, 131, 132, 133, 134,
135, 135, 136, 137, 138, 139, 140, 139, 140, 141, 141, 141, 142, 143,
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151, 152, 153, 154, 154, 153, 154, 155, 156, 157, 158, 159, 159, 160,
159, 160, 160, 158, 159, 158, 159]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 13, 12, 13, 14, 14, 15, 16, 17, 17, 16, 15, 14, 13,
13, 14, 14, 13, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21,
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101, 102, 103, 104, 105, 106, 107, 108, 108, 107, 108, 109, 110, 111,
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131, 132, 133, 134, 135, 136, 137, 137, 137, 138, 138, 139, 138, 139,
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135, 136, 137, 135, 136, 137, 136, 137, 137, 136, 135, 134, 137, 138,
138, 139, 140, 141, 141, 142, 142, 143, 143, 142, 141, 140, 139, 140,
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139, 140, 139, 138, 137, 137, 136, 135, 135, 136, 137, 138, 139, 140,
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155, 156, 157, 157, 157, 158, 158, 158, 159, 160, 161, 162, 163, 164,
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169, 168, 169, 168, 169, 170, 170, 171, 170, 171, 172, 173, 174, 175,
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178, 179, 179, 180, 181, 182, 181, 180, 175, 174, 173, 175, 172, 171,

172, 172, 174, 175, 176, 177, 175, 176, 176, 177, 178, 179, 180]

Run: 19 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 3, 4, 5, 6,

7, 7, 8, 8, 7, 6, 7, 5, 4, 5, 5, 6, 7, 8, 9, 10, 10, 9, 11, 8, 9, 10,

11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,

26, 25, 26, 27, 27, 27, 28, 29, 30, 29, 29, 30, 29, 28, 29, 27, 28,

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87, 88, 89, 90, 89, 90, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 97,

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107, 107, 108, 109, 110, 111, 112, 113, 113, 113, 113, 114, 115, 116,

117, 117, 118, 118, 118, 118, 119, 120, 119, 118, 119, 120, 119, 120,

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147, 145, 145, 146, 147, 148, 149, 148, 148, 149, 150, 151, 152, 153,

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157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169,

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168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 155, 156,

155, 155, 155, 154, 154, 155, 156, 157, 157, 158, 159, 159]

Run: 20 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 3, 3, 4, 5,

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18, 19, 20, 21, 22, 23, 24, 24, 22, 22, 23, 23, 23, 24, 25, 26, 25,

24, 23, 22, 23, 21, 22, 23, 22, 20, 21, 20, 19, 20, 20, 18, 18, 18,

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7, 7, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 11, 10, 9, 8,

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8, 9, 12, 10, 11, 10, 10, 9, 9, 10, 11, 12, 13, 14, 13, 12, 11, 10,
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24, 23, 22, 21, 20, 21, 22, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 36, 36, 37]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 21, 20, 20, 21, 22,
23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
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118, 115, 115, 116, 120, 121, 121, 120, 118, 119, 120, 121, 122, 123,
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234, 235, 236, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 242,
243, 244, 245, 246, 246, 247, 248, 249, 250]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 13, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 12, 12, 13, 13,
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284, 283, 282, 283, 282, 281, 281, 282, 283, 284]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 106,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
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236, 237, 238, 239, 240, 241]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
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89, 90, 91, 90, 89, 90, 88, 87, 86, 85, 85, 86, 87, 88, 89, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 101, 101, 102,
102, 103, 104, 105, 106, 107]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 6, 7,
8, 8, 9, 10, 11, 11, 12, 13, 14, 14, 15, 16, 17, 17, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 28, 27, 26, 27, 25, 25, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
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68, 70, 69, 70, 71, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 76,
75, 74, 73, 73, 72, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 77, 76,
75, 74, 75, 74, 73, 74, 75, 74, 75, 74, 75, 76, 76, 76, 75, 73, 73,
74, 72, 72, 75, 76, 76, 76, 77, 77, 78, 79, 80, 79, 78, 79, 79, 79,
78, 77, 78, 78, 78, 79, 79, 80, 81, 82, 80, 80, 79, 80, 81, 81, 82,
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73, 74, 75, 76, 75, 74, 73, 72, 73, 71, 70, 71, 71, 72, 73, 69, 68,
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76, 77, 78, 79, 79, 78, 77, 76, 75, 75, 76, 77, 76, 77, 75, 74, 73,
74, 72, 73, 74, 75, 76, 77, 76, 75, 74, 73, 71, 70, 70, 71, 72, 73,
72, 71, 70, 69, 67, 68, 68, 67, 69, 70, 71, 71, 70, 69, 68, 67, 67,
66, 67, 65, 64, 63, 63, 63, 62, 65, 60, 60, 61, 62, 63, 64, 65, 66,
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78, 78, 79, 80, 81, 81, 80, 79, 80, 80, 81, 78, 80, 79, 81, 81, 81,
80, 79, 80, 77, 76, 73, 73, 74, 74, 73, 72, 71, 72, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94,

94, 95, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 105, 106, 106, 107, 108, 109, 110, 109, 108, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 118, 117, 118, 119, 120, 119, 116, 115, 114, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128, 128, 128, 129, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139]

Vertices Covered by Walks: [701, 675, 669, 672, 741, 710, 731, 665, 663, 570, 682, 637, 669, 699, 689, 710, 675, 674, 656, 644, 701, 716, 742, 651, 645]

Farthest Distance from Starting Position: [193, 184, 101, 189, 257, 242, 197, 108, 225, 60, 183, 139, 139, 96, 209, 259, 160, 183, 176, 48, 250, 291, 241, 107, 139]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [15, 2, 3, 2, 2, 4, 2, 920, 17]

Average Step of Return: 96.7 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 3, 2, 2, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12, 10, 10, 11, 12, 12, 12, 13, 12, 13, 14, 15, 16, 17, 18, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 33, 34, 34, 33, 34, 34, 32, 31, 30, 31, 29, 30, 30, 28, 27, 28, 26, 25, 24, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 37, 37, 38, 39, 40, 38, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 49, 48, 49, 49, 47, 47, 48, 49, 49, 49, 50, 50, 51, 51, 52, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 67, 68, 66, 67, 66, 67, 66, 67, 68, 68, 69, 69, 68, 67, 66, 65, 64, 63, 64, 65, 66, 65, 64, 66, 66, 67, 68, 69, 69, 70, 70, 69, 71, 72, 73, 73, 74, 72, 73, 73, 74, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 83, 84, 85, 86, 87, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 93, 92, 91, 92, 91, 90, 92, 91, 92, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 81, 79, 78, 77, 76, 75, 74, 73, 71, 73, 70, 69, 68, 65, 66, 67, 64, 64, 65, 66, 67, 68, 69, 70, 70, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 75, 76, 74, 75, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 83, 83, 84, 85, 84, 83, 82, 81, 80, 79, 80, 81, 82, 82, 82, 83, 84, 83, 82, 83, 82, 82, 83, 84, 84, 85, 86, 87, 87, 88, 86, 87, 88, 85, 84, 83, 82, 81, 80, 81, 82, 83, 84, 83, 82, 81, 82, 81, 84, 79, 78, 77, 76, 73, 72, 71, 71, 70, 69, 68, 67, 66, 65, 64, 63, 65, 66, 67, 68, 68, 67, 66, 65, 67, 68, 68, 68, 68, 67, 65, 64, 63, 62, 69, 70, 70, 66, 67, 68, 69, 70, 70, 71, 72, 71, 69, 70, 71, 71, 72, 73, 74, 73, 72, 71, 72, 70, 71, 72, 73, 73, 72, 71, 70, 71, 71, 69, 68, 67, 66, 65, 61, 60, 59, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 68, 69, 69, 69, 70, 71, 72, 73, 74, 75, 74, 75, 74, 74, 76, 76, 76, 77, 76, 75, 74, 73, 72, 71, 70, 71, 69, 70, 71, 71, 72, 72, 72, 73, 73, 73, 74, 75, 75, 75, 74, 75, 73, 72, 71, 70, 69, 68, 67, 68, 69, 66, 66, 66, 65, 62, 61, 61, 62, 62, 63, 63, 62, 63, 64, 65, 62, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 74, 75, 74, 73, 73, 74, 75, 76, 77, 78, 77, 76, 77, 78, 79, 79, 78, 77, 75, 75, 76, 78, 77, 76, 76, 77, 78, 79, 80, 81, 81, 82, 81, 82,

83, 81, 80, 81, 82, 83, 83, 84, 83, 84, 84, 83, 82, 81, 80, 79, 78,
77, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 85, 85, 86, 86,
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86, 85, 84, 83, 82, 81, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89,
89, 89, 90, 90, 90, 91, 91, 92, 93, 94, 95, 96, 97, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 109, 110, 111,
112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 138, 139, 140, 140, 141, 142, 143, 143, 141, 142, 142, 143, 144,
145, 146, 146, 147, 147, 146, 146, 144, 143, 143, 144, 145, 146]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 9,
10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
25, 23, 24, 25, 23, 24, 24, 25, 26, 27, 28, 28, 27, 28, 29, 29, 30,
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107, 107, 108, 109, 110, 111, 112, 113, 114, 114, 114, 115, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 128, 129,
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138, 138, 138, 137, 136, 135, 136, 135, 134, 133, 132, 132, 132, 131,
130, 131, 130, 130, 131, 132, 134, 135, 134, 134, 135, 136, 137, 138,
136, 135, 135, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 144, 145, 146, 147, 148, 149, 150, 150, 151, 151, 152, 152]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 34, 32, 31, 30, 31, 29, 30, 28, 27, 26, 25, 24, 25, 23, 22, 21, 20, 19, 18, 17, 18, 19, 19, 20, 21, 21, 20, 21, 21, 19, 18, 16, 16, 16, 15, 14, 13, 14, 15, 16, 16, 15, 14, 13, 14, 12, 12, 14, 15, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 22, 23, 21, 21, 21, 22, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 30, 31, 32, 32, 31, 30, 29, 28, 29, 29, 29, 30, 30, 30, 31, 30, 31, 31, 32, 30, 30, 31, 31, 30, 29, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 38, 39, 39, 40, 37, 37, 36, 37, 37, 37, 36, 37, 37, 38, 35, 34, 33, 32, 33, 34, 35, 36, 37, 38, 39, 38, 37, 36, 36, 36, 36, 37, 38, 39, 40, 39, 40, 38, 38, 39, 39, 38, 37, 35, 36, 36, 35, 34, 34, 34, 33, 34, 35, 36, 35, 34, 32, 31, 30, 31, 29, 28, 27, 27, 28, 29, 30, 29, 30, 31, 31, 30, 30, 30, 31, 32, 31, 32, 33, 33, 33, 32, 34, 33, 34, 34, 35, 35, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 46, 46, 47, 48, 48, 49, 50, 50, 50, 51, 52, 53, 54, 55, 56, 56, 57, 55, 54, 53, 52, 53, 54, 55, 55, 55, 54, 53, 54, 53, 54, 54, 55, 53, 52, 51, 50, 51, 52, 53, 54, 52, 51, 52, 51, 52, 52, 52, 51, 51, 52, 49, 49, 47, 48, 47, 48, 48, 47, 47, 47, 49, 50, 51, 51, 50, 49, 48, 47, 48, 49, 50, 50, 50, 48, 47, 48, 49, 49, 49, 49, 49, 50, 49, 50, 50, 51, 51, 52, 52, 52, 53, 54, 54, 55, 55, 56, 57, 58, 58, 57, 58, 58, 58, 57, 59, 58, 59, 59, 59, 57, 56, 56, 55, 56, 54, 53, 54, 54, 54, 54, 53, 54, 54, 53, 52, 55, 56, 55, 55, 56, 55, 54, 53, 55, 56, 56, 57, 56, 55, 54, 53, 52, 51, 50, 51, 52, 53, 52, 50, 58, 55, 56, 53, 54, 55, 55, 56, 54, 53, 53, 53, 53, 52, 51, 52, 53, 53, 52, 53, 52, 53, 54, 51, 53, 52, 51, 49, 49, 48, 46, 47, 47, 48, 49, 50, 49, 48, 49, 47, 48, 46, 45, 44, 43, 44, 42, 41, 42, 40, 39, 40, 38, 37, 39, 40, 41, 42, 41, 40, 38, 39, 40, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 58, 58, 57, 58, 58, 59, 59, 59, 59, 60, 61, 62, 63, 63, 64, 64, 64, 65, 66, 67, 66, 68, 69, 68, 68, 68, 67, 69, 68, 69, 70, 71, 71, 70, 69, 67, 66, 68, 69, 70, 70, 69, 68, 67, 66, 65, 66, 64, 63, 62, 61, 60, 61, 59, 58, 57, 56, 55, 54, 54, 53, 52, 52, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 68, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 78, 79, 80, 79, 79, 80, 80, 79, 80, 80, 81, 81, 80, 80, 81, 80, 81, 80, 81, 82, 83, 83, 82, 82, 83, 83, 84, 85, 85, 85, 86, 87]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20, 21, 22, 20, 19, 19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 39, 38, 39, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 52, 54, 53, 53, 54, 55, 56, 57, 56, 57, 58, 57, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 90, 91, 92, 92, 91, 91, 92, 92, 92, 91, 92, 91, 92, 93, 94, 93, 90, 89, 90, 90, 91, 92, 93, 93, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 102, 101, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 109, 109, 110, 111, 111, 110, 111, 112, 113, 112, 108, 107, 107, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 115, 114, 113, 112,

111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 100,
100, 98, 97, 97, 96, 95, 96, 97, 97, 98, 99, 98, 99, 100, 100, 99, 98,
97, 99, 96, 95, 96, 97, 98, 97, 96, 95, 95, 96, 96, 94, 93, 94, 92,
93, 92, 93, 93, 93, 94, 95, 95, 95, 95, 96, 95, 95, 94, 95, 96, 95,
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96, 94, 93, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
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120, 121, 122, 123, 123, 122, 123, 123, 124, 125, 124, 121, 120, 119,
118, 119, 120, 121, 121, 122, 123, 124, 124, 123, 122, 117, 116, 115,
114, 111, 112, 113, 114, 113, 112, 110, 109, 110, 108, 107, 106, 105,
104, 103, 102, 101, 100, 99, 100, 101, 100, 98, 97, 96, 95, 94, 95,
96, 97, 98, 97, 96, 96, 97, 98, 99, 98, 97, 97, 97, 98, 97, 96, 97,
97, 96, 95, 94, 93, 94, 95, 96, 96, 95, 94, 94, 95, 95, 96, 97, 96,
95, 95, 94, 94, 94, 95, 93, 89, 90, 91, 90, 91, 90, 90, 91, 90, 90,
91, 94, 95, 96, 97, 97, 96, 95, 96, 97, 97, 96, 97, 98, 99, 98, 99,
99, 99, 99, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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105, 104, 105, 105, 106, 107, 108, 107, 108, 109, 109, 110, 109, 108,
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93, 94, 95, 98, 98, 99, 99, 98, 97, 96, 95, 95, 94, 93, 94, 93, 94,
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96, 95, 96, 97, 96, 96, 97, 96, 97, 95, 94, 92, 92, 97, 98, 98, 97,
96, 96, 97, 96, 94, 93, 94, 94, 94, 95, 96, 92, 92, 91, 94]

Run: 5 Steps from Starting Point: [0, 1, 2, 1, 2, 1, 1, 1, 2, 3, 4, 5,
5, 5, 4, 5, 6, 6, 5, 4, 3, 4, 5, 6, 7, 6, 6, 7, 8, 9, 10, 11, 12, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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112, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 121, 121]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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261, 260, 261, 262, 263, 263, 264, 265, 266, 267, 268, 269, 270, 271,
272, 273, 274, 274, 273, 274, 273, 274, 275, 276, 277]

Run: 7 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 5, 4, 3,
2, 2, 3, 4, 5, 6, 7, 6, 7, 8, 9, 10, 10, 9, 9, 10, 11, 12, 13, 14, 14,
15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 23, 20, 21, 22, 22, 21, 22,
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123, 125, 123, 124, 126, 128, 129, 130, 131, 131, 132, 133, 134, 135,
135, 136, 137, 138, 138]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 4, 3, 4,
4, 5, 4, 5, 4, 4, 3, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
17, 18, 19, 18, 19, 20, 21, 22, 21, 20, 19, 20, 18, 17, 14, 15, 13,
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231, 232, 231, 232]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 14, 13, 12, 11, 12, 10, 7, 6, 7, 8, 5, 4, 5, 6, 7, 6, 7, 6, 4, 5, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 17, 18, 19, 20, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 29, 29, 30, 31, 31, 32, 33, 34, 35, 35, 36, 36, 35, 34, 37, 36, 36, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 46, 45, 44, 43, 42, 41, 40, 41, 39, 38, 37, 36, 37, 36, 37, 38, 38, 39, 39, 40, 41, 42, 43, 44, 44, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 53, 54, 55, 55, 54, 55, 56, 56, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 67, 68, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 77, 76, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 83, 84, 85, 86, 87, 86, 88, 89, 88, 87, 86, 86, 85, 83, 84, 85, 86, 87, 88, 89, 88, 88, 89, 90, 91, 92, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 110, 111, 110, 112, 113, 113, 114, 115, 116, 117, 118, 119, 118, 117, 116, 115, 116, 114, 115, 115, 114, 113, 115, 112, 113, 112, 111, 110, 109, 109, 108, 109, 108, 107, 107, 108, 109, 110, 110, 111, 111, 112, 113, 113, 112, 111, 111, 111, 110, 111, 112, 113, 114, 115, 114, 114, 114, 115, 114, 114, 115, 115, 116, 116, 117, 117, 116, 116, 117, 117, 118, 118, 118, 116, 115, 115, 115, 116, 117, 116, 116, 115, 114, 115, 116, 115, 117, 118, 118, 118, 119, 118, 118, 119, 120, 119, 118, 119, 120, 118, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 148, 149, 147, 146, 145, 146, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 127, 125, 124, 123, 122, 121, 120, 119, 118, 119, 119, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 126, 127, 128, 127, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 136, 135, 136, 134, 133, 134, 133, 132, 133, 133, 131, 130, 130, 129, 129, 130, 129, 128, 127, 126, 125, 124, 123, 124, 124, 125, 125, 124, 123, 122, 124, 125, 125, 125, 124, 122, 123, 124, 125, 126, 126, 126, 124, 125, 125, 126, 127, 128, 129, 130, 130, 131, 132, 133, 133, 132, 131, 130, 129, 131, 128, 127, 128, 129, 130, 131, 130, 129, 128, 130, 131, 130, 131, 132, 130, 126, 125, 126, 127, 127, 126, 128, 126, 127, 127, 127, 127, 127, 128, 128, 127, 129, 128, 130, 129, 129, 128, 129, 129, 130, 129, 130, 131, 131, 131, 130, 130, 130, 131, 131, 131, 129, 130, 129, 129, 129, 129, 130, 131, 132, 134, 135, 136, 135, 135, 133, 132, 132, 133, 134, 135, 136, 137, 138, 139, 139, 138, 137, 136, 137, 138, 135, 134, 133, 132, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 149, 149, 148, 149, 150, 151, 152, 153, 154, 155]

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94, 95, 96, 97, 98, 99, 99, 100, 100, 99, 98, 98, 97, 98, 99, 100,
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Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 8,
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48, 47, 46, 45, 44, 43, 42, 41, 40, 41, 39, 38, 37, 36, 33, 32, 31,
31, 32, 33, 34, 35, 36, 37, 37, 37, 38, 39, 40, 41, 42, 43, 44, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 58,
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75, 76, 76, 76, 76, 76, 75, 74, 73, 72, 71, 70, 68, 67, 68, 69, 70,
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78, 78, 79, 80, 81, 82, 83, 83, 82, 83, 84, 85, 86, 87, 87, 88, 88,
88, 89, 89, 88, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
98, 99, 99, 100, 101, 101, 100, 101, 102, 103, 104, 105, 105, 106,
106, 107, 107, 105, 106, 105, 101, 102, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 118, 119, 119,
120, 121, 122, 123, 123, 124, 125, 125, 125, 124, 125, 126, 126, 125,
126, 125, 126, 127, 125, 124, 124, 125, 126, 127, 127, 126, 127, 127,
127, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 134, 133, 132,
131, 130, 129, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
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131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 147, 148, 148, 149, 149, 150, 151, 152, 152, 152, 153,
154, 155, 156, 157, 158, 159, 158, 157, 157, 158, 157, 156, 155, 155,
157, 157, 158, 159, 160, 161, 161, 161, 162, 163, 163, 164, 165, 166,
167, 168, 168, 168, 169, 169, 169, 169, 168, 167, 168, 169, 170, 171,
172, 173, 174, 175, 175, 174, 175, 176, 176, 177, 173, 172, 173, 171,
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175, 175, 174, 173, 172, 171, 168, 169, 168, 168, 166, 165, 164, 163,
164, 162, 160, 159, 158, 157, 156, 155, 154, 153, 152, 151, 150, 151,
149, 148, 147, 146, 145, 146, 144, 143, 142, 141, 142, 140, 139, 138,
137, 138, 139, 139, 139, 136, 136, 135, 134, 133, 132, 131, 132, 133,
133, 132, 131, 130, 129, 128, 128, 129, 128, 129, 129, 130, 131, 132,
133, 133, 133, 132, 132, 133, 134, 135, 134, 133, 133, 134, 135, 137,
138, 137, 138, 140, 141, 141, 142, 143, 144, 145, 145, 146, 146, 147,
145, 146, 146, 145, 146, 147, 148, 148, 149, 149, 150, 151, 150, 151,
151, 150, 149, 149, 150, 151, 152, 152, 151, 152, 152, 151, 151, 151,
150, 151, 152, 153, 153, 154, 155, 156, 157, 156, 157, 155, 154, 153,
152, 152, 151, 152, 153, 154, 155, 156, 154, 153, 153, 154, 155]
Run: 12 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7,
8, 9, 9, 8, 10, 11, 12, 13, 14, 15, 15, 16, 16, 16, 16, 17, 17, 16,
16, 17, 18, 19, 18, 17, 16, 15, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 23, 23, 22, 21, 23, 21, 22, 23, 24, 21, 22, 22, 23, 24, 25,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 36, 35, 35,
34, 35, 36, 35, 36, 37, 38, 39, 40, 39, 37, 36, 37, 36, 34, 33, 33,
35, 36, 37, 38, 39, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49,
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54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 65, 65, 66,
66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 80,
80, 81, 82, 83, 84, 84, 85, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 96, 96, 96, 96, 97, 98, 98, 98, 99, 100, 99, 98, 97, 95, 95,
94, 95, 95, 94, 96, 97, 98, 97, 98, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 119, 120, 121, 122, 122, 122, 122, 123, 124,
123, 124, 121, 122, 123, 124, 125, 126, 127, 128, 129, 128, 129, 130,
131, 132, 133, 133, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142,
143, 142, 143, 144, 144, 145, 145, 146, 146, 145, 146, 147, 148, 149,
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154, 155, 155, 156, 154, 153, 154, 154, 154, 154, 152, 151, 150, 149,
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124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 113,
112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 100,
101, 102, 102, 99, 99, 98, 97, 96, 96, 97, 98, 98, 99, 100, 101, 102,
103, 104, 103, 102, 101, 99, 96, 97, 95, 95, 94, 97, 97, 97, 93, 92,
91, 92, 90, 91, 89, 90, 88, 87, 86, 85, 84, 85, 83, 82, 81, 80, 79,
80, 78, 79, 80, 79, 77, 76, 75, 74, 73, 72, 71, 70, 69, 70, 70, 68,
67, 68, 66, 67, 68, 68, 67, 67, 66, 67, 67, 68, 65, 64, 65, 66, 67,
68, 69, 70, 71, 71, 72, 73, 74, 75, 74, 75, 75, 76, 77, 78, 79, 77,
76, 75, 76, 74, 73, 72, 71, 70, 69, 68, 69, 67, 66, 65, 64, 63, 62,
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44, 45, 47, 47, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 54, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 65, 67, 68, 69, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74, 76, 77, 78, 78, 77, 78,
77, 77, 78, 79, 80, 81, 81, 80, 82, 82, 82, 81, 80, 80, 79, 78, 79,
77, 76, 75, 76, 77, 77, 78, 79, 79, 80, 79, 79, 80, 80, 79, 78, 78,
78, 79, 80, 81, 82, 83, 84, 85, 84, 85, 83, 82, 81, 80, 81, 79, 80,
80, 79, 78, 77, 78, 79, 79, 78, 79, 80, 81, 76, 75, 74, 76, 77, 77,
75, 76, 77, 76, 75, 74, 75, 78, 78, 77, 81]

Run: 13 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 5, 5, 5, 5,
5, 6, 7, 6, 6, 7, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 19, 18, 19, 17, 17, 18, 19, 19, 20, 21, 21, 22, 23, 24, 24,
25, 26, 26, 27, 28, 28, 29, 30, 31, 32, 33, 33, 32, 32, 32, 33, 34,
35, 36, 36, 35, 36, 37, 38, 37, 37, 38, 39, 40, 41, 42, 43, 44, 44,
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58, 59, 60, 59, 58, 57, 56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63,
63, 64, 64, 65, 66, 65, 64, 63, 62, 63, 64, 62, 63, 63, 62, 63, 64,
62, 61, 62, 63, 63, 60, 59, 58, 59, 60, 61, 61, 60, 59, 58, 57, 56,
55, 54, 54, 53, 53, 54, 55, 56, 57, 57, 59, 60, 61, 62, 63, 64, 65,
65, 66, 67, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 75, 76,
76, 74, 75, 75, 76, 77, 78, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 89, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 105, 104, 103, 102, 103, 104, 105, 104, 105,
106, 107, 108, 109, 109, 110, 111, 112, 113, 113, 114, 115, 116, 116,
116, 115, 114, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 124, 124, 124, 123, 123, 125, 126, 127, 128, 129, 130, 131,
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125, 126, 125, 125, 125, 125, 126, 127, 128, 127, 126, 127, 127, 125,
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128, 129, 130, 131, 132, 133, 134, 135, 135, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 144, 145, 146, 147, 148, 149, 150, 151, 151,
150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 159, 160, 161,
162, 162, 163, 164, 165, 165, 164, 164, 165, 166, 166, 165, 165, 166,
165, 166, 167, 167, 167, 167, 167, 168, 169, 170, 171, 171, 172, 172,
173, 173, 174, 174, 173, 172, 173, 174, 175, 176, 177, 178, 179, 179,

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183, 184, 185, 186, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195,
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215, 216, 217, 217, 218, 219, 220, 221, 222, 223, 224, 222, 223, 224,
225, 225, 225, 224, 225, 226, 227, 228, 227, 226, 227, 225, 226, 223,
221, 222, 222, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232,
232, 233, 234, 235, 236, 236, 237, 238, 237, 235, 236, 237, 238, 239,
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247, 248, 248, 247, 248, 247, 246, 246, 248, 247, 248, 249, 250, 251,
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251, 250, 249, 250, 251, 252, 253, 254, 255, 255, 256, 257, 258, 259,
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259, 258, 259, 260, 261, 261, 262, 263, 264, 265, 266, 267, 268, 269,
270, 271, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8,
8, 8, 9, 8, 9, 9, 8, 8, 9, 10, 10, 9, 10, 7, 6, 7, 8, 7, 7, 8, 9, 10,
10, 9, 7, 5, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 10, 9, 8, 8, 7, 6, 6,
7, 8, 9, 10, 9, 10, 11, 12, 12, 11, 11, 11, 12, 12, 13, 14, 13, 14,
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46, 47, 48, 48, 48, 49, 50, 51, 52, 51, 50, 49, 50, 50, 51, 52, 53,
53, 53, 54, 55, 56, 56, 57, 55, 54, 53, 54, 55, 54, 52, 51, 50, 49,
51, 52, 53, 54, 55, 54, 56, 56, 57, 57, 57, 57, 58, 59, 58, 58, 57,
58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 67, 66, 65, 64, 63,
62, 61, 60, 59, 58, 57, 56, 55, 54, 55, 55, 54, 53, 54, 55, 55, 55,
52, 53, 53, 52, 51, 52, 50, 49, 50, 50, 51, 52, 53, 54, 55, 56, 56,
55, 53, 52, 51, 52, 50, 51, 52, 52, 53, 54, 54, 52, 53, 54, 55, 56,
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67, 68, 68, 69, 70, 71, 72, 71, 72, 73, 74, 74, 73, 73, 74, 75, 76,
77, 77, 78, 79, 79, 80, 81, 81, 80, 80, 80, 79, 78, 77, 78, 77, 78,
77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 89,
88, 87, 86, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 108, 107,
106, 105, 104, 105, 106, 103, 102, 101, 100, 99, 98, 97, 96, 95, 96,
94, 93, 92, 91, 90, 91, 92, 93, 94, 95, 96, 96, 96, 95, 96, 94, 94,
95, 95, 96, 97, 96, 97, 96, 97, 98, 99, 100, 99, 98, 99, 99, 98, 96,
98, 97, 97, 96, 95, 96, 94, 93, 92, 93, 91, 90, 90, 89, 90, 89, 88,
87, 88, 89, 87, 88, 89, 88, 87, 87, 91, 92, 91, 91, 93, 94, 95, 96,
97, 97, 96, 95, 96, 97, 98, 97, 96, 97, 95, 95, 95, 96, 99, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 108, 107, 107, 106, 104, 103,
102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 114,

115, 116, 115, 114, 116, 117, 118, 119, 120, 121, 121, 122, 120, 120,
121, 122, 123, 124, 125, 125, 123, 124, 125, 125, 125, 124, 125, 126,
127, 126, 126, 125, 126, 126, 125, 126, 125, 124, 123, 126, 126, 125,
124, 122, 121, 123, 124, 125, 126, 126, 127, 128, 128, 128, 129, 130,
131, 130, 130, 131, 132, 133, 134, 134, 135, 135, 136, 136, 135, 134,
133, 134, 135, 136, 137, 136, 135, 133, 132, 133, 131, 132, 133, 134,
134, 135, 136, 135, 135, 136, 136, 137, 138, 139, 140, 141, 142, 143,
144, 143, 144, 145, 145, 145, 144, 145, 142, 143, 143, 141, 141, 142,
143, 144, 143, 142, 144, 144, 143, 141, 140, 139, 138, 137, 138, 137,
136, 135, 136, 135, 134, 133, 132, 131, 132, 133, 133, 132, 130, 131,
129, 128, 127, 128, 125, 126, 124, 126, 127, 128]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 20,
18, 19, 20, 21, 20, 19, 18, 20, 18, 18, 17, 16, 15, 14, 12, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 22, 21, 20, 21, 22, 22,
21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 32, 32,
33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 47,
47, 47, 46, 45, 46, 47, 46, 47, 48, 49, 50, 50, 49, 48, 47, 45, 44,
44, 46, 47, 48, 49, 50, 49, 47, 47, 48, 49, 50, 51, 52, 53, 53, 54,
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77, 78, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 85, 82, 81, 81, 82,
83, 84, 85, 85, 84, 83, 86, 87, 88, 88, 89, 90, 90, 91, 92, 93, 94,
95, 96, 97, 97, 96, 97, 96, 95, 94, 95, 95, 93, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 103, 102, 103, 104, 105, 106, 107, 108,
109, 110, 110, 109, 108, 109, 107, 106, 105, 106, 104, 103, 104, 103,
104, 104, 105, 106, 106, 107, 108, 109, 108, 108, 109, 109, 109, 110,
111, 112, 113, 114, 114, 114, 115, 116, 117, 116, 115, 117, 118, 119,
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118, 117, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 147,
146, 145, 146, 144, 146, 147, 148, 149, 150, 151, 151, 151, 152, 153,
154, 155, 154, 155, 155, 156, 156, 155, 156, 157, 156, 154, 153, 152,
153, 151, 150, 150, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160,
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166, 165, 164, 166, 167, 166, 165, 167, 168, 169, 170, 171, 171, 170,
169, 168, 167, 168, 169, 168, 169, 170, 169, 168, 167, 166, 165, 167,
168, 169, 169, 163, 164, 165, 164, 162, 161, 162, 161, 162, 163, 164,
165, 165, 164, 165, 166, 166, 166, 167, 168, 169, 169, 170, 170, 169,
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175, 176, 177, 177, 178, 176, 177, 175, 174, 173, 172, 171, 170, 169,
168, 170, 171, 172, 173, 173, 174, 175, 175, 176, 177, 178, 179, 180,
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196, 195, 196, 196, 197, 197, 197, 198, 197, 196, 197, 198, 199, 198,
197, 198, 199, 196, 197, 198, 199, 200, 201, 201, 200, 201, 198, 199,
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263, 264, 265, 266, 267, 268, 268, 269, 270, 269, 268, 268, 269, 270,
270, 271, 272, 273, 274, 275, 276]

Run: 16 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 7,
8, 6, 5, 6, 7, 8, 9, 9, 8, 8, 7, 4, 3, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
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61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 68, 67, 68, 69, 70, 71, 72,
73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 81, 81, 82, 82, 80, 80,
81, 82, 83, 84, 84, 85, 85, 86, 87, 88, 89, 89, 90, 91, 91, 92, 91,
92, 91, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102,
103, 104, 105, 105, 106, 107, 107, 108, 109, 110, 110, 111, 111, 112,
113, 113, 114, 114, 113, 112, 111, 112, 112, 110, 111, 112, 109, 108,
107, 108, 108, 106, 105, 104, 104, 103, 102, 103, 104, 105, 106, 107,
107, 107, 108, 109, 110, 109, 108, 107, 106, 105, 105, 104, 105, 105,
103, 106, 106, 101, 102, 100, 99, 98, 100, 101, 101, 100, 99, 97, 96,
95, 94, 93, 92, 91, 90, 89, 90, 91, 92, 93, 94, 95, 94, 93, 92, 91,
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86, 85, 86, 87, 89, 89, 90, 89, 88, 89, 87, 87, 88, 89, 89, 90, 93,
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126, 127, 128, 127, 127, 126, 125, 126, 126, 126, 126, 126, 125,
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142, 141, 141, 142, 143, 144, 145, 146, 145, 147, 148, 149, 148, 147,
146, 145, 145, 144, 143, 142, 140, 140, 141, 142, 143, 144, 143, 142,
141, 140, 139, 140, 141, 140, 138, 137, 136, 135, 136, 136, 135, 134,
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138, 139, 138, 136, 135, 136, 137, 138, 139, 139, 140, 141, 142, 141,
140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,

151, 152, 153, 154, 155, 156, 157, 158, 157, 157, 157, 158, 159, 160,
161, 162, 162, 162, 163, 164, 165, 166, 167, 167, 168, 168, 167, 166,
165, 165, 165, 166, 167, 168, 169, 170, 171, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 182, 183, 184, 185, 186, 187, 188,
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185, 186, 187, 188, 189, 190, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 200, 201, 201, 202, 203, 203, 202, 203, 203, 204, 205, 206,
207, 208, 209, 210, 211, 212, 213, 214, 214, 211, 210, 211, 212, 211,
210, 209, 208, 208, 210, 209, 209, 211, 212, 212, 212, 213, 212, 212,
213, 213, 214]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 12, 13, 14, 14, 15, 15, 14, 14, 15, 16, 17, 17, 18,
19, 20, 20, 20, 18, 17, 16, 17, 18, 19, 18, 15, 14, 13, 12, 11, 10,
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40, 41, 41, 40, 39, 38, 39, 40, 41, 42, 43, 42, 42, 43, 44, 44, 43,
43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 50, 50, 51, 52, 53, 54, 55,
56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 85, 85, 86, 87, 88, 89, 90, 91, 92, 92, 92, 93, 94, 95, 95, 95,
96, 96, 97, 98, 99, 99, 100, 101, 102, 101, 102, 102, 101, 100, 101,
102, 103, 104, 104, 105, 106, 106, 105, 104, 105, 106, 106, 105, 103,
99, 98, 97, 95, 94, 95, 96, 97, 98, 99, 99, 100, 101, 101, 102, 103,
103, 104, 105, 106, 107, 105, 104, 103, 104, 104, 105, 105, 106, 107,
106, 105, 106, 107, 108, 109, 109, 110, 110, 111, 111, 109, 108, 108,
109, 110, 111, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121,
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120, 119, 119, 120, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129,
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142, 142, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 149, 149,
149, 150, 150, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 138,
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154, 155, 155, 156, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178,
179, 180, 181, 182, 183, 183, 182, 182, 183, 184, 185, 185, 186, 187,
188, 189, 190, 191, 190, 191, 192, 193, 194, 195, 196, 196, 195, 194,
195, 196, 197, 198, 199, 200, 200, 199, 198, 197, 196, 195, 196, 196,
195, 196, 197, 197, 197, 196, 196, 197, 198, 198, 197, 198, 199, 199,
198, 197, 197, 199, 199, 200, 198, 199, 199, 198, 199, 200, 200, 200,
200, 201, 202, 203, 202, 201, 200, 199, 198, 197, 196, 195, 196, 197,
197, 196, 194, 196, 197, 196, 195, 193, 192, 191, 190, 189, 188, 187,
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186, 187, 188, 189, 188, 187, 186, 187, 188, 189, 190, 191, 192, 193,
194, 195, 196, 197, 198, 198, 199, 199, 200, 200, 199, 199, 197, 198,
197, 198, 199, 200, 201, 202, 202, 201, 202, 202, 202, 203, 204, 205,
205, 204, 204, 205, 204, 203, 202, 200, 201, 202, 203, 203, 204, 205,

206, 207, 208, 207, 206, 205, 206, 208, 208, 209, 210, 211, 212, 213,
214, 215, 216, 217, 217, 217, 218, 219, 218, 218, 218, 219, 219, 218,
219, 220, 221, 222, 223, 223, 224, 225, 226, 227, 228, 228, 229, 230,
231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 243,
243, 244, 245, 245, 242, 241, 240, 239, 238, 239, 239, 240, 241, 242,
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249, 249, 250, 250, 249, 248, 248, 246, 245, 244, 243, 242, 241, 240,
241, 242, 243, 243, 243, 242, 241, 240, 241, 242, 242, 243]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 3, 4, 5, 6,
7, 8, 9, 9, 9, 9, 8, 7, 6, 5, 4, 3, 2, 3, 4, 5, 4, 3, 2, 3, 4, 3, 2,
2, 1, 2, 4, 6, 7, 8, 9, 10, 11, 12, 12, 11, 10, 11, 12, 12, 11, 10,
10, 9, 12, 13, 14, 15, 16, 17, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23,
23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 33, 34, 35, 36, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52,
53, 52, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 64,
65, 66, 64, 65, 65, 65, 66, 67, 68, 68, 69, 68, 67, 67, 67, 67, 67,
68, 68, 69, 70, 71, 72, 73, 74, 74, 74, 75, 74, 73, 74, 74, 74, 74,
75, 75, 73, 73, 73, 74, 74, 72, 73, 73, 74, 75, 76, 77, 78, 78, 77,
78, 76, 75, 74, 74, 73, 75, 74, 72, 72, 73, 73, 72, 73, 74, 75, 71,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89,
88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 80, 78, 77, 78, 79, 78, 77,
76, 75, 76, 77, 77, 78, 77, 78, 79, 78, 74, 76, 77, 76, 77, 77, 77,
78, 79, 80, 79, 78, 78, 79, 79, 79, 80, 80, 81, 81, 81, 80, 79, 78,
79, 78, 79, 80, 81, 81, 80, 79, 78, 75, 73, 73, 72, 73, 71, 72, 73,
72, 71, 72, 73, 74, 73, 72, 72, 73, 75, 77, 76, 75, 76, 75, 76, 74,
73, 72, 73, 73, 72, 71, 71, 70, 69, 69, 70, 70, 71, 72, 73, 73, 72,
70, 72, 73, 73, 74, 73, 73, 74, 75, 75, 74, 73, 73, 72, 70, 72, 73,
73, 75, 75, 76, 75, 74, 71, 73, 74, 76, 75, 77, 78, 79, 77, 78, 78,
77, 78, 79, 80, 79, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89,
89, 89, 89, 88, 87, 88, 89, 89, 88, 86, 87, 85, 84, 83, 82, 83, 84,
85, 84, 83, 81, 82, 83, 83, 84, 85, 87, 88, 87, 88, 86, 87, 88, 89,
90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 99, 98, 99,
100, 99, 98, 97, 96, 97, 95, 94, 93, 94, 95, 96, 97, 98, 99, 99, 98,
97, 96, 95, 96, 94, 93, 94, 95, 96, 96, 97, 95, 96, 94, 93, 92, 91,
92, 93, 90, 91, 91, 90, 89, 88, 89, 87, 86, 85, 86, 87, 88, 87, 86,
88, 90, 90, 89, 88, 87, 87, 87, 89, 92, 94, 96, 97, 98, 99, 99, 98,
97, 97, 96, 95, 96, 96, 97, 97, 98, 97, 98, 99, 98, 99, 100, 100, 100,
101, 101, 100, 99, 94, 95, 96, 97, 96, 96, 93, 92, 91, 90, 89, 88, 87,
88, 86, 85, 84, 83, 84, 85, 84, 83, 82, 83, 84, 82, 84, 84, 83, 84,
85, 86, 87, 88, 88, 89, 90, 90, 91, 91, 92, 92, 90, 90, 91, 93, 94,
95, 96, 97, 98, 99, 100, 99, 98, 97, 96, 97, 95, 96, 94, 93, 93, 94,
95, 96, 97, 96, 94, 93, 92, 93, 94, 95, 96, 97, 98, 98, 97, 96, 95,
94, 93, 92, 93, 94, 95, 92, 91, 92, 90, 91, 91, 89, 90, 91, 92, 91,
91, 90, 89, 90, 91, 91, 94, 93, 95, 96, 97]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 2, 3, 4, 5,
6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18, 18, 17, 16,
15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29,
30, 31, 32, 33, 32, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 42,
43, 44, 43, 44, 45, 46, 46, 47, 47, 48, 48, 49, 50, 51, 52, 52, 53,

53, 54, 53, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 64,
65, 63, 62, 63, 64, 64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 70, 69,
68, 67, 66, 65, 64, 63, 64, 65, 65, 65, 64, 65, 63, 64, 65, 65, 65,
65, 63, 62, 61, 61, 62, 61, 62, 63, 63, 62, 62, 62, 65, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 76, 75, 76, 77, 78, 79, 79, 80, 79,
78, 77, 76, 75, 76, 74, 73, 72, 71, 70, 69, 68, 69, 69, 68, 67, 66,
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72, 71, 70, 69, 67, 66, 66, 63, 64, 63, 62, 63, 64, 65, 66, 66, 66,
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71, 71, 72, 72, 73, 72, 73, 74, 75, 76, 76, 75, 74, 75, 73, 74, 75,
75, 76, 77, 78, 79, 80, 80, 81, 82, 81, 82, 80, 79, 80, 80, 80, 81,
81, 81, 82, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
109, 109, 109, 110, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101,
100, 99, 99, 100, 98, 98, 97, 99, 98, 97, 99, 98, 98, 97, 98, 99, 99,
98, 97, 96, 95, 94, 95, 96, 97, 96, 99, 100, 101, 100, 93, 92, 91, 90,
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75, 74, 74, 75, 75, 74, 75, 74, 73, 74, 75, 76, 75, 74, 73, 72, 73,
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71, 71, 72, 73, 73, 74, 75, 76, 77, 78, 78, 77, 76, 75, 74, 75, 76,
75, 74, 75, 73, 73, 73, 72, 74, 73, 74, 74, 75, 75, 76, 77, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
109, 108, 110, 111, 112, 113, 114, 114, 114, 115, 115, 116, 115, 115,
114, 113, 112, 111, 110, 110, 109, 110, 111, 110, 109, 110, 110, 108,
109, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119,
120, 119, 120, 118, 117, 116, 115, 114, 113, 114, 112, 111, 111, 112,
113, 114, 113, 112, 113, 114, 115, 116, 116, 115, 114, 113, 112, 114,
113, 114, 112, 111, 111, 112, 113, 114, 115, 115, 115, 116, 117, 118,
117, 117, 117, 116, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124,
125, 125, 125, 126, 127, 126, 125, 126, 124, 125, 125, 126, 127, 128,
127, 127, 126, 128, 129, 130, 129, 128, 125, 124, 123, 119, 121, 118,
117, 116, 116, 115, 115, 116, 117, 118, 119, 120, 120, 119, 118, 117,
118, 119, 120, 120, 119, 118, 117, 116, 118, 119, 120, 121, 120, 121,
122, 123, 124, 123, 122, 121, 120, 119, 119, 118, 116, 114, 114, 115,
117, 118, 119]

Run: 20 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 2, 3, 3, 4, 5,
6, 5, 6, 7, 6, 5, 4, 4, 6, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14,
15, 16, 16, 17, 17, 18, 19, 20, 21, 22, 21, 20, 19, 18, 17, 18, 16,
15, 14, 15, 16, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 7, 8, 7, 8, 9, 10,
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12, 13, 14, 11, 10, 9, 10, 8, 7, 8, 9, 9, 9, 10, 10, 11, 11, 9, 9, 10,
10, 8, 7, 8, 10, 11, 12, 13, 12, 13, 11, 14, 14, 15, 16, 17, 18, 17,
18, 16, 15, 15, 16, 17, 16, 16, 17, 17, 16, 15, 14, 13, 10, 9, 8, 7,
8, 9, 9, 10, 11, 10, 11, 12, 12, 12, 13, 14, 15, 12, 11, 10, 13, 14,
15, 16, 17, 18, 18, 19, 19, 20, 21, 22, 23, 24, 24, 23, 22, 21, 20,
20, 19, 20, 21, 21, 21, 21, 19, 18, 19, 17, 16, 17, 15, 14, 13, 12,
11, 10, 9, 10, 10, 7, 6, 5, 4, 6, 6, 5, 7, 8, 9, 10, 11, 11, 12, 13,
14, 14, 14, 15, 16, 16, 15, 14, 13, 14, 14, 15, 16, 12, 13, 13, 11,

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13, 14, 14, 15, 16, 17, 18, 18, 19, 18, 18, 19, 20, 20, 19, 20, 21,
22, 21, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 35, 35, 36, 36, 37, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45,
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70, 71, 72, 73, 74, 74, 73, 72, 73, 74, 75, 76, 77, 78, 78, 77, 76,
75, 74, 71, 70, 69, 70, 71, 72, 73, 72, 71, 67, 67, 67, 68, 69, 68,
68, 70, 71, 72, 72, 71, 72, 73, 74, 75, 75, 76, 77, 77, 76, 77, 77,
78, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 86, 87, 88, 89, 90, 91,
92, 92, 93, 92, 91, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 104, 105, 103, 102, 101, 100, 99, 98, 97, 96, 97, 95, 94,
93, 92, 91, 92, 90, 89, 88, 87, 86, 86, 87, 87, 86, 88, 88, 89, 89,
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92, 93, 94, 94, 93, 91, 90, 91, 90, 91, 91, 92, 93, 92, 91, 92, 92,
93, 94, 95, 95, 96, 97, 98, 99, 100, 100, 100, 101, 102, 103, 103,
104, 104, 104, 104, 103, 105, 106, 105, 102, 101, 101, 101, 102, 103,
104, 105, 106, 107, 108, 107, 106, 106, 107, 108, 109, 110, 111, 110,
109, 109, 110, 109, 110, 111, 111]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8,
9, 10, 11, 12, 13, 13, 14, 14, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20,
21, 20, 19, 20, 18, 17, 16, 15, 16, 14, 15, 13, 12, 14, 13, 12, 11,
10, 11, 12, 12, 12, 13, 14, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20,
19, 18, 20, 21, 20, 19, 20, 19, 17, 18, 16, 17, 18, 19, 20, 21, 22,
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18, 19, 20, 20, 20, 19, 18, 18, 19, 18, 17, 18, 18, 19, 20, 19, 19,
18, 17, 18, 19, 20, 20, 19, 20, 20, 18, 16, 16, 19, 20, 21, 22, 23,
23, 24, 25, 26, 27, 28, 29, 30, 31, 30, 30, 30, 31, 32, 33, 32, 31,
29, 31, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 40, 41, 42, 41,
42, 43, 43, 40, 41, 41, 42, 43, 43, 42, 42, 43, 43, 43, 44, 44, 44,
45, 46, 47, 46, 45, 44, 45, 46, 47, 48, 49, 49, 50, 50, 49, 48, 49,
50, 49, 47, 46, 45, 44, 44, 45, 46, 47, 45, 43, 42, 39, 38, 39, 38,
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42, 43, 44, 45, 46, 45, 45, 44, 43, 42, 42, 43, 44, 45, 44, 43, 42,
43, 44, 45, 46, 46, 44, 43, 41, 42, 42, 42, 43, 44, 45, 46, 47, 44,
43, 44, 45, 44, 45, 46, 44, 43, 42, 41, 42, 40, 39, 38, 37, 36, 35,
34, 33, 32, 33, 31, 32, 30, 29, 30, 28, 27, 26, 25, 24, 23, 22, 21,
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15, 14, 11, 10, 10, 11, 13, 14, 14, 14, 17, 18, 17, 15, 13, 14, 15,
16, 17, 18, 19, 20, 19, 18, 17, 16, 15, 13, 12, 12, 11, 10, 9, 8, 10,
9, 8, 9, 10, 10, 10, 9, 10, 11, 12, 13, 13, 12, 11, 11, 13, 14, 15,

16, 16, 16, 17, 18, 19, 20, 21, 22, 22, 21, 22, 22, 21, 20, 21, 20,
20, 19, 19, 21, 20, 19, 20, 21, 21, 20, 21, 21, 22, 23, 24, 25, 26,
27, 28, 29, 28, 27, 26, 27, 25, 24, 23, 22, 23, 23, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
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68, 68, 69, 70, 70, 71, 72, 70, 72, 73, 74, 75, 74, 73, 72, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87,
87, 88, 87, 88, 89, 90, 89, 89, 90, 90, 91, 92, 92, 92, 93, 93, 92,
91, 91, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 100, 101,
102, 103, 104, 102, 101, 100, 100, 101, 101, 102, 101, 102, 102, 103,
104, 104, 103, 102, 101, 100, 99, 98, 97, 96, 98, 99, 99, 100, 99, 99,
99, 98, 97, 97, 98, 99, 100, 101, 101, 100, 99, 100, 100, 100, 98, 99,
100, 102, 103]

Run: 22 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 2, 2, 3, 4, 4,
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 18, 17, 16,
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23, 24, 25, 25, 24, 24, 25, 26, 26, 27, 27, 26, 27, 26, 25, 25, 28,
25, 25, 26, 25, 26, 26, 25, 24, 23, 22, 21, 22, 23, 24, 24, 23, 22,
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27, 28, 29, 30, 31, 32, 33, 32, 33, 33, 34, 34, 34, 35, 36, 37, 37,
36, 35, 34, 33, 31, 32, 33, 34, 34, 33, 32, 33, 34, 35, 36, 37, 38,
39, 38, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
52, 53, 54, 55, 55, 56, 57, 56, 55, 54, 55, 53, 52, 53, 54, 53, 51,
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56, 55, 54, 55, 53, 53, 52, 53, 51, 52, 51, 52, 53, 54, 53, 54, 56,
57, 58, 59, 59, 58, 57, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 63,
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74, 75, 76, 77, 77, 76, 77, 77, 75, 74, 73, 74, 72, 71, 72, 72, 73,
74, 75, 76, 77, 77, 78, 79, 80, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 95, 94, 93, 93, 94, 95, 96,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102, 103, 104, 105,
104, 103, 104, 102, 103, 104, 105, 106, 107, 108, 109, 109, 108, 109,
110, 111, 111, 110, 109, 108, 109, 110, 111, 112, 113, 114, 114, 113,
113, 114, 115, 115, 116, 117, 116, 115, 116, 116, 116, 117, 118, 119,
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138, 139, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148,
149, 150, 151, 152, 153, 154, 155, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 175, 175, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182,

183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 192, 191, 193,
192, 193, 191, 190, 191, 192, 193, 192, 191, 193, 194, 195, 196, 197,
198, 198, 197, 196, 195, 194, 193, 192, 190, 189, 189, 188, 188, 189,
190, 189, 190, 191, 192, 193, 192, 192, 193, 193, 192, 193, 194, 195,
193, 192, 192, 191, 192, 192, 191, 190, 189, 188, 192, 193, 194, 194,
193, 194, 195, 196, 195, 195, 194, 194, 195, 196, 195, 195, 194, 193,
192, 192, 192, 193, 194, 195, 196, 196, 196, 197, 198, 199, 200, 201,
202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 213,
212, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 229, 230, 231, 230, 229, 230, 228, 228, 229, 230,
231, 232, 233, 233, 234, 235, 236, 237, 238, 238, 239]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 9, 10, 11, 12, 13, 14, 15, 16, 16, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 25, 26, 27, 24, 25, 26, 27, 28, 29, 30, 30, 29,
28, 27, 26, 25, 26, 27, 26, 25, 26, 27, 28, 28, 27, 28, 29, 30, 31,
30, 31, 26, 25, 24, 23, 24, 25, 25, 26, 27, 28, 27, 26, 25, 24, 25,
28, 22, 21, 20, 19, 18, 17, 16, 15, 16, 17, 18, 19, 20, 20, 19, 18,
17, 18, 17, 16, 15, 14, 13, 12, 13, 14, 15, 14, 14, 15, 14, 15, 14,
15, 16, 16, 18, 19, 18, 19, 17, 16, 15, 15, 13, 14, 14, 16, 16, 15,
14, 13, 12, 11, 10, 9, 12, 13, 13, 13, 11, 10, 8, 7, 7, 9, 10, 11, 12,
13, 14, 15, 15, 16, 15, 14, 15, 16, 14, 14, 13, 12, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29,
29, 30, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43,
44, 45, 46, 45, 46, 47, 47, 48, 49, 50, 51, 52, 53, 54, 54, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 74, 73, 72, 72, 73, 74, 73, 73, 73, 74, 75, 76, 74, 74,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
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101, 101, 102, 103, 103, 103, 104, 103, 102, 101, 102, 102, 100, 99,
98, 97, 97, 96, 98, 99, 99, 98, 99, 100, 101, 101, 102, 101, 100, 99,
97, 95, 94, 93, 94, 94, 93, 92, 95, 96, 97, 97, 96, 92, 91, 91, 93,
94, 94, 95, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 110, 110, 111, 111, 112, 113, 114, 114, 115, 115,
116, 117, 118, 119, 120, 121, 122, 121, 122, 122, 123, 124, 124, 125,
125, 125, 125, 126, 127, 128, 129, 129, 130, 131, 132, 133, 134, 135,
135, 134, 133, 132, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 142, 143, 142, 144, 144, 145, 145, 144, 145, 143, 142, 141,
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135, 134, 133, 132, 132, 133, 136, 137, 137, 136, 138, 138, 139, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 149, 150, 151, 152, 153,
151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 174,
175, 175, 174, 173, 172, 173, 174, 173, 172, 171, 170, 169, 168, 167,
167, 167, 168, 169, 169, 168, 169, 169, 170, 171, 171, 170, 170, 171,
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172, 173, 174, 175, 174, 173, 172, 171, 174, 175, 174, 173, 172, 171,
170, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180, 180, 181, 181,
181, 182, 183, 183, 184, 185, 186, 185, 186, 184, 185, 186, 187, 188,
188, 189, 189, 190, 189, 188, 185, 186, 187, 187, 186, 185, 184, 185,

185, 186, 187, 182, 181, 180, 179, 178, 177, 176, 175, 174, 175, 176,
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175, 176, 177, 178, 179, 180, 181, 182, 182, 181, 180, 179, 180, 179,
178, 179, 177, 176, 175, 173, 174, 175, 176, 177, 178, 179, 179, 180,
181, 182, 183, 184, 184, 183, 184, 185, 186, 185, 184, 183, 185, 186,
187, 188, 189, 189, 188, 187, 186, 185, 184, 183, 182, 180, 181, 182,
183, 184, 185, 184, 183, 185, 186, 187, 188, 189, 190, 191, 192, 192,
193, 193, 194, 194, 193, 194, 195, 196]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 2, 1, 2, 3, 4,
4, 4, 5, 5, 6, 7, 8, 8, 9, 10, 10, 11, 9, 9, 10, 11, 12, 13, 14, 15,
16, 17, 17, 18, 18, 17, 16, 15, 16, 19, 20, 21, 21, 21, 22, 23, 24,
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45, 46, 47, 48, 49, 49, 49, 50, 50, 50, 50, 51, 50, 49, 48, 47, 46,
45, 44, 43, 42, 41, 40, 39, 38, 37, 38, 38, 36, 37, 37, 38, 37, 38,
38, 37, 37, 38, 38, 39, 39, 38, 38, 37, 36, 35, 36, 37, 38, 37, 36,
34, 34, 34, 36, 38, 37, 37, 38, 39, 39, 38, 39, 38, 37, 36, 35, 34,
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40, 42, 43, 42, 41, 40, 39, 38, 39, 40, 41, 42, 43, 42, 43, 44, 45,
43, 43, 43, 44, 45, 46, 47, 47, 44, 43, 43, 44, 45, 46, 47, 48, 48,
49, 50, 50, 49, 51, 51, 52, 51, 52, 51, 51, 49, 50, 51, 52, 53, 52,
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76, 75, 74, 75, 76, 76, 73, 73, 72, 71, 70, 71, 71, 72, 73, 73, 74,
75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 83, 84, 85, 86, 85, 84, 84,
85, 86, 87, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 111,
112, 113, 113, 114, 115, 116, 117, 118, 118, 118, 119, 118, 119, 120,
121, 121, 121, 120, 121, 120, 121, 122, 123, 124, 125, 126, 127, 128,
128, 128, 128, 128, 127, 126, 125, 126, 125, 124, 125, 126, 126, 127,
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136, 137, 138, 138, 139, 140, 141, 139, 138, 137, 136, 137, 138, 138,
139, 140, 141, 142, 141, 140, 139, 139, 139, 140, 141, 142, 143, 143,
144, 144, 145, 146, 147, 148, 149, 149, 148, 150, 150, 151, 152, 152,
151, 151, 150, 149, 149, 147, 146, 145, 144, 143, 144, 144, 145, 146,
147, 148, 149, 150, 151, 152, 153, 152, 152, 151, 152, 153, 154, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 168,
168, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 177,
176, 176, 177, 178, 179, 180, 180, 179, 179, 180, 180, 181, 182, 183,
184, 185, 186, 187, 187, 188, 189, 190, 191, 192, 191, 190, 190, 189,
191, 192, 192, 191, 192, 188, 187, 188, 189, 189, 190, 191, 192, 193,
194, 195, 196, 196, 197, 198, 199, 199, 200, 201, 202, 203, 204, 205,

206, 207, 206, 207, 207, 208, 209, 210, 211, 212, 213, 213]
Run: 25 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 3, 3, 4, 4,
3, 3, 4, 5, 6, 7, 8, 8, 7, 8, 9, 10, 11, 10, 9, 8, 8, 9, 10, 11, 12,
12, 13, 14, 14, 14, 13, 14, 12, 11, 13, 13, 12, 11, 10, 11, 11, 10,
10, 13, 14, 15, 16, 15, 16, 17, 18, 19, 19, 19, 18, 20, 21, 22, 22,
22, 23, 21, 20, 20, 20, 20, 21, 21, 20, 19, 21, 22, 23, 24, 25, 24,
23, 22, 23, 23, 24, 25, 25, 26, 27, 26, 25, 24, 25, 24, 24, 26, 26,
25, 25, 26, 27, 28, 28, 28, 29, 30, 29, 29, 30, 31, 32, 32, 31, 30,
29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 20, 21, 22, 23, 24, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 29, 28, 27, 26, 25,
23, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
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62, 63, 62, 63, 61, 62, 60, 60, 59, 58, 59, 59, 58, 57, 58, 60, 61,
60, 59, 58, 58, 59, 60, 61, 61, 62, 63, 64, 63, 64, 65, 66, 66, 67,
68, 69, 70, 70, 71, 72, 72, 71, 70, 69, 68, 69, 69, 70, 67, 66, 67,
65, 64, 65, 63, 62, 61, 60, 61, 59, 58, 59, 58, 59, 60, 61, 60, 59,
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72, 74, 73, 71, 72, 73, 72, 70, 68, 67, 68, 68, 66, 65, 64, 64, 65,
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66, 65, 64, 63, 62, 63, 64, 65, 66, 67, 68, 68, 66, 67, 67, 68, 69,
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84, 85, 86, 86, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 94,
95, 96, 96, 97, 95, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 109, 109, 110, 108,
107, 108, 108, 106, 107]

Vertices Covered by Walks: [696, 651, 617, 626, 671, 694, 682, 671,
625, 637, 669, 695, 712, 653, 727, 718, 700, 626, 653, 662, 659, 693,
709, 675, 628]

Farthest Distance from Starting Position: [147, 152, 87, 125, 121,
277, 158, 232, 155, 134, 177, 161, 280, 145, 276, 214, 250, 101, 130,
111, 104, 239, 196, 213, 111]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [2, 108, 6, 12, 2]

Average Step of Return: 21.6666666667 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 25, 26, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 38, 38, 39, 40, 41, 42, 42, 43, 44, 44, 43, 44, 45, 46, 47, 48, 47, 46, 45, 44, 45, 46, 45, 46, 46, 47, 48, 49, 50, 51, 51, 52, 53, 53, 54, 53, 52, 52, 51, 50, 50, 51, 51, 52, 53, 54, 53, 52, 51, 50, 49, 49, 50, 51, 52, 53, 54, 55, 56, 56, 57, 57, 56, 55, 56, 56, 55, 54, 55, 53, 52, 51, 52, 51, 52, 52, 53, 51, 52, 53, 54, 53, 52, 51, 50, 49, 48, 47, 47, 46, 47, 48, 50, 51, 50, 48, 46, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 62, 61, 60, 59, 58, 57, 58, 59, 56, 55, 56, 57, 55, 55, 55, 55, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 70, 71, 69, 70, 71, 72, 73, 74, 74, 73, 72, 71, 71, 72, 73, 72, 72, 73, 73, 74, 75, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 83, 84, 84, 84, 84, 84, 84, 84, 83, 85, 85, 84, 85, 86, 87, 87, 86, 88, 88, 88, 87, 88, 89, 90, 91, 92, 92, 91, 91, 92, 93, 92, 93, 94, 95, 95, 94, 93, 92, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 100, 101, 102, 102, 101, 99, 100, 101, 102, 103, 102, 103, 103, 101, 101, 101, 102, 103, 103, 104, 104, 105, 106, 106, 105, 106, 107, 108, 109, 110, 109, 108, 108, 109, 110, 110, 109, 109, 110, 111, 112, 113, 114, 115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 131, 130, 129, 128, 127, 126, 125, 125, 126, 127, 128, 128, 128, 129, 130, 129, 130, 130, 131, 131, 129, 130, 131, 130, 131, 131, 132, 133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 142, 141, 139, 138, 137, 136, 135, 134, 133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 139, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 147, 148, 146, 145, 145, 147, 148, 149, 150, 149, 150, 151, 148, 149, 147, 148, 148, 146, 145, 144, 143, 142, 141, 140, 139, 138, 139, 137, 135, 134, 132, 131, 130, 130, 131, 131, 129, 130, 131, 132, 130, 128, 129, 130, 131, 131, 131, 130, 132, 132, 130, 127, 126, 125, 124, 123, 122, 123, 123, 124, 124, 121, 120, 119, 118, 117, 116, 115, 116, 117, 118, 114, 116, 113, 114, 112, 111, 110, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 127, 128, 128, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 141, 140, 139, 139, 140, 140, 139, 138, 137, 136, 135, 136, 134, 133, 132, 131, 130, 130, 130, 129, 130, 131, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 140, 140, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 152, 152, 153, 153, 154, 154, 154, 155, 156, 157, 156, 156, 155, 156, 155, 156, 157, 156, 155, 154, 153, 153, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 169, 168, 168, 169, 170, 171, 172, 173, 172, 172, 173, 174, 175, 176, 177, 178, 179, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 170, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 157, 158, 158, 157, 157, 156, 158, 159, 160, 160, 159, 160, 160, 159, 160, 161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 173, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 184, 185, 183, 182, 182]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,

10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25,
25, 26, 26, 27, 26, 27, 27, 27, 28, 29, 29, 30, 31, 31, 32, 33, 34,
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44, 43, 42, 43, 44, 45, 46, 45, 44, 42, 43, 44, 44, 45, 45, 44, 40,
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64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 78,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
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102, 102, 102, 103, 104, 105, 106, 107, 107, 108, 108, 107, 108, 109,
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167, 167, 168, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179,
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338, 339, 338, 340, 341, 340, 339, 338, 339, 340, 339, 340, 340, 341,
342, 343, 344]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 6, 7,
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353, 354, 355, 356, 357, 358, 359, 358, 357, 356]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 4, 5, 6, 7, 8,

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213, 214, 215, 215, 215, 216]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 7, 8, 8,
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226]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 3, 4, 5, 2, 2,
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Run: 7 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
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57, 58, 59]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8, 9,
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18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32,
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73, 72, 73, 74, 75, 76, 75, 76, 76, 74, 74, 76, 76, 73, 71, 70, 70,
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79, 80, 81, 82, 83, 83, 84, 85, 85, 86, 84, 85, 85, 84, 84, 85, 86,
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118, 119, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
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134, 135, 136, 135, 136, 137, 138, 139, 140, 139, 138, 137, 136, 134,
133, 134, 135, 136, 137, 136, 135, 134, 133, 132, 133, 134, 135, 136,
137, 136, 135, 134, 135, 132, 131, 133, 132, 130, 132, 133, 133, 134,
135, 135, 134, 133, 132, 131, 132, 130, 129, 128, 129, 129, 127, 126,
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201, 202, 203, 204, 205, 206, 205, 206, 205, 206, 204, 206, 207, 208,
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232, 231, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240,
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245, 244, 244, 244, 245, 246, 246, 246, 247, 248, 248, 249, 250, 251,
251, 252, 253, 254, 255, 256, 256, 257, 258, 259, 260, 260, 260, 260,
261, 262, 263, 264, 265, 265, 266, 267, 268, 269, 270, 271, 272, 273,
274, 275, 276, 277, 278]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25,
25, 26, 26, 26, 27, 26, 25, 27, 27, 26, 25, 26, 26, 25, 24, 26, 27,
28, 29, 29, 30, 30, 29, 28, 27, 28, 27, 28, 30, 30, 31, 32, 33, 33,
33, 34, 35, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 38, 38, 39, 39,
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61, 61, 60, 59, 58, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 65, 64,
63, 62, 61, 60, 59, 58, 57, 58, 58, 56, 56, 55, 56, 57, 56, 54, 53,
52, 51, 50, 49, 48, 47, 46, 47, 45, 44, 43, 42, 41, 40, 41, 39, 38,
37, 36, 35, 34, 33, 32, 33, 34, 35, 36, 37, 38, 39, 39, 38, 37, 36,
35, 34, 31, 32, 33, 34, 33, 32, 30, 31, 30, 29, 30, 31, 28, 29, 28,
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72, 73, 74, 75, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 89, 88, 87, 88, 88, 89, 89,
88, 86, 85, 84, 85, 85, 83, 84, 82, 83, 81, 80, 78, 79, 76, 77, 77,
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82, 81, 80, 79, 78, 79, 79, 80, 81, 81, 82, 83, 81, 80, 80, 81, 82,
83, 83, 83, 82, 81, 80, 77, 76, 75, 74, 73, 72, 73, 71, 70, 69, 70,
71, 70, 68, 67, 66, 65, 66, 65, 64, 64, 64, 64, 65, 66, 66, 66, 66,
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66, 67, 65, 64, 63, 62, 61, 60, 57, 56, 55, 54, 53, 52, 51, 51, 50,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 85, 86,
87, 88, 86, 84, 83, 82, 81, 82, 83, 83, 82, 81, 83, 83, 84, 85, 84,
85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 90, 89, 90, 91, 90, 90, 90,
88, 87, 88, 89, 92, 93, 93, 94, 95, 95, 94, 93, 95, 95, 94, 95, 96,
92, 91, 90, 89, 88, 89, 86, 85, 84, 85, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 108, 107, 106, 105, 104, 103, 103, 105, 106, 106, 107, 108,
109, 110, 111, 112, 111, 111, 112, 112, 112, 113, 114, 115, 116, 116,
117, 118, 118, 118]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 6,
5, 4, 3, 2, 3, 1, 2, 2, 3, 4, 5, 5, 6, 5, 6, 7, 8, 7, 8, 9, 10, 11,
12, 13, 14, 15, 13, 14, 13, 12, 12, 14, 15, 16, 17, 18, 17, 16, 15,
14, 13, 12, 11, 10, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 16,
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33, 33, 33, 34, 33, 32, 31, 30, 31, 32, 33, 32, 31, 32, 33, 32, 31,
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37, 36, 35, 36, 37, 38, 37, 38, 39, 37, 38, 39, 39, 38, 36, 34, 34,
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93, 92, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 114, 113,
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132, 133, 134, 135, 136, 137, 137, 138, 139, 139, 139, 138, 137, 136,
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124, 125, 123, 122, 121, 122, 120, 121, 119, 120, 121, 121, 122, 122,
123, 121, 120, 120, 121, 122, 123, 124, 125, 124, 123, 122, 122, 122,
123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 134,
135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 145,
146, 144, 145, 146, 147, 148, 147, 147, 147, 148, 148, 148, 149, 150,
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307, 308, 309, 310, 311, 310, 309, 308, 307, 305, 307, 306, 304, 303,
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299, 298, 297, 296, 295, 296, 294, 293, 292, 291, 289, 288, 292, 292,
287, 287, 288, 289, 289, 289, 290]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 13, 14, 15, 16, 17, 17, 18, 19, 20,
21, 22, 22, 23, 23, 24, 22, 21, 21, 23, 24, 23, 24, 23, 24, 25, 25,
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69, 70, 71, 72, 72, 72, 73, 74, 74, 73, 72, 72, 73, 74, 75, 76, 76,
74, 75, 75, 76, 77, 78, 78, 79, 79, 78, 80, 81, 82, 83, 83, 84, 85,
86, 86, 86, 87, 87, 87, 86, 87, 87, 87, 86, 85, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 94, 95, 95, 95, 93, 92, 91, 91, 91, 90,
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85, 85, 86, 87, 84, 85, 88, 88, 87, 89, 89, 90, 91, 90, 91, 89, 90,
91, 92, 93, 93, 91, 90, 91, 92, 89, 90, 88, 90, 91, 91, 87, 86, 86,
87, 86, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 98,
99, 100, 101, 101, 102, 102, 103, 104, 105, 105, 105, 106, 106, 106,
106, 107, 108, 109, 110, 111, 112, 111, 110, 109, 108, 107, 106, 107,
108, 109, 110, 111, 111, 111, 110, 109, 109, 110, 111, 112, 113, 113,
114, 114, 113, 114, 113, 114, 115, 116, 116, 115, 116, 116, 117, 118,
119, 120, 121, 121, 121, 121, 121, 120, 119, 120, 121, 122, 123, 124,
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124, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 130, 129,
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119, 118, 117, 116, 115, 114, 114, 113, 112, 113, 114, 115, 114, 113,
114, 113, 112, 111, 112, 112, 110, 110, 111, 112, 113, 113, 114, 113,
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200, 200, 201, 202, 203, 204, 205, 206, 207]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 12, 12, 13, 14, 14, 13, 14, 15, 16, 16, 17, 16, 17, 18, 19,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 28, 29, 30, 31, 32,
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92, 91, 91, 91, 92, 93, 94, 94, 95, 96, 94, 95, 96, 94, 93, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 84, 85, 85, 84, 85, 86, 87, 88, 87,
89, 90, 91, 91, 92, 92, 92, 93, 93, 93, 94, 95, 96, 97, 98, 98, 99,
100, 99, 100, 101, 100, 99, 98, 97, 96, 97, 98, 99, 100, 99, 99, 100,
98, 95, 94, 95, 93, 92, 91, 92, 90, 89, 88, 89, 90, 87, 88, 89, 87,
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109, 110, 111, 112, 113, 114, 114, 114, 113, 113, 114, 115, 116, 115,
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133, 134, 135, 136, 137, 138, 139, 140, 140, 139, 140, 141, 142, 143,
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184, 185, 184, 185, 183, 182, 183, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 195, 196, 197, 198]

Run: 13 Steps from Starting Point: [0, 1, 1, 1, 1, 2, 2, 3, 4, 5, 5,
6, 6, 5, 5, 6, 7, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 23, 24, 25, 24, 23, 22, 21, 20, 19, 20, 21, 21,
22, 20, 19, 18, 19, 19, 18, 17, 18, 20, 20, 19, 20, 20, 17, 16, 15,
14, 13, 14, 12, 11, 10, 9, 8, 8, 8, 9, 10, 9, 6, 5, 4, 3, 3, 4, 5, 6,
7, 8, 9, 8, 8, 7, 6, 6, 4, 4, 5, 5, 4, 3, 5, 4, 3, 2, 3, 4, 4, 4, 5,
2, 4, 5, 5, 6, 7, 6, 5, 3, 3, 4, 5, 3, 2, 2, 4, 7, 7, 8, 9, 10, 11,
12, 12, 13, 14, 15, 16, 16, 17, 18, 19, 18, 19, 20, 19, 20, 20, 19,
19, 20, 21, 22, 21, 21, 21, 22, 23, 22, 23, 24, 25, 26, 26, 27, 28,
27, 26, 25, 26, 26, 24, 23, 22, 23, 24, 23, 23, 21, 20, 21, 21, 20,
19, 19, 20, 20, 20, 19, 18, 17, 16, 17, 16, 18, 19, 17, 15, 14, 13,
14, 14, 13, 15, 14, 12, 14, 11, 11, 12, 13, 13, 15, 16, 16, 15, 15,
16, 17, 16, 16, 17, 18, 19, 20, 18, 18, 19, 19, 20, 21, 22, 21, 20,
21, 22, 23, 24, 24, 23, 22, 19, 18, 16, 17, 21, 22, 22, 17, 18, 19,
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33, 34, 35, 36, 37, 38, 37, 36, 35, 35, 36, 37, 38, 39, 40, 41, 42,
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97, 98, 99, 100, 101, 100, 101, 102, 103, 104, 105, 106, 107, 107,
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115, 114, 115, 113, 111, 112, 113, 114, 115, 116, 117, 118, 119, 118,
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136, 137, 138, 138, 139, 140, 141, 141, 142, 143, 144, 143, 142, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 151, 150, 149, 149,
150, 151, 152, 153, 154, 155, 155, 156, 157, 157, 158, 159, 159, 160]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 15, 16, 16, 16, 17, 16, 15, 14, 15,

14, 15, 17, 17, 18, 18, 19, 20, 21, 22, 22, 21, 20, 19, 18, 17, 16,
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78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 92, 93,
93, 93, 93, 92, 91, 90, 91, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99,
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172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 183,
182, 181, 182, 183, 184, 185, 186, 187, 188, 187, 188, 189, 190, 191]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23,
23, 24, 25, 26, 27, 28, 28, 28, 27, 28, 29, 29, 28, 28, 29, 30, 30,
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74, 74, 74, 74, 75, 76, 77, 77, 76, 77, 77, 78, 77, 78, 79, 78, 79,
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72, 73, 74, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 66, 67,
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107, 106, 105, 104, 103, 102, 101, 100, 101, 99, 98, 97, 96, 95, 94,
93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 83, 82, 82, 83, 84, 85,
86, 87, 88, 89, 88, 89, 87, 89, 90, 91, 92, 93, 91, 90, 90, 91, 92,
93, 94, 94, 93, 92, 93, 94, 95, 95, 93, 94, 94, 95, 96, 97, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108, 108, 109, 109,
110, 109, 110, 111]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 5, 6, 7,
8, 9, 9, 10, 8, 7, 6, 5, 7, 7, 8, 9, 10, 11, 12, 13, 14, 13, 12, 11,
10, 11, 12, 11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14,
13, 12, 11, 12, 10, 9, 8, 7, 6, 7, 5, 4, 3, 4, 4, 5, 2, 3, 5, 5, 6, 6,
6, 7, 8, 9, 10, 10, 11, 10, 9, 8, 7, 7, 8, 9, 10, 11, 10, 11, 12, 13,
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123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131, 132, 133, 133,
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205, 206, 207, 208, 207, 212, 213, 214, 215, 215, 216, 217, 218]
Run: 17 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 4, 5, 6, 7,
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142, 143, 144]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 3,
2, 1, 1, 1, 1, 2, 3, 3, 2, 3, 4, 5, 6, 6, 7, 7, 8, 9, 10, 11, 12, 13,
14, 13, 12, 11, 12, 11, 12, 13, 14, 15, 15, 16, 16, 17, 18, 18, 17,
18, 19, 19, 18, 19, 20, 20, 21, 22, 21, 21, 20, 19, 18, 19, 18, 19,
20, 21, 20, 22, 23, 24, 24, 23, 23, 22, 21, 20, 19, 18, 17, 16, 14,
14, 15, 16, 15, 16, 16, 17, 18, 19, 19, 19, 18, 18, 19, 19, 20, 19,
18, 17, 19, 18, 17, 17, 16, 18, 16, 15, 16, 14, 15, 15, 17, 18, 18,
17, 17, 15, 14, 15, 16, 17, 15, 14, 15, 15, 13, 12, 13, 13, 12, 12,
13, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 33, 34, 33, 34, 33, 34, 35, 36, 35, 34, 33, 32, 33,
34, 35, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 19, 16, 16, 16,
17, 18, 19, 20, 22, 22, 19, 20, 17, 18, 17, 20, 21, 22, 23, 24, 25,
26, 27, 26, 25, 26, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
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54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69,
70, 71, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 78, 79, 80, 81, 82,
83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 91, 92, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109,
109, 108, 107, 106, 105, 104, 105, 106, 103, 102, 101, 100, 99, 98,
99, 100, 101, 102, 103, 103, 103, 102, 101, 100, 99, 99, 97, 96, 97,

98, 99, 100, 101, 102, 102, 103, 104, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 116, 117, 116, 115, 116, 117, 118,
119, 120, 121, 122, 123, 124, 123, 124, 123, 124, 125, 125, 124, 124,
125, 126, 127, 128, 129, 130, 130, 131, 131, 130, 131, 132, 133, 134,
134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 155,
156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
170, 171, 172, 173, 173, 174, 175, 176, 176, 177, 178, 177, 178, 178,
178, 177, 176, 177, 178, 179, 177, 176, 177, 178, 179, 180, 181, 181,
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195, 196, 196, 197, 196, 197, 198, 199, 200, 201, 202, 202, 201, 200,
201, 199, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210,
211, 211, 211, 210, 210, 211, 212, 213, 212, 211, 211, 212, 213, 214,
215, 215, 214, 215, 213, 212, 210, 211, 212, 211, 212, 212, 211, 212,
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212, 211, 210, 211, 212, 213, 214, 215, 215, 214, 213, 212, 211, 210,
209, 208, 209, 210, 211, 210, 209, 208, 207, 206, 205, 205, 206, 207,
208, 209, 211, 212, 212, 211, 211, 212, 210, 211, 212, 213, 214, 214,
215, 215, 216, 213, 212, 213, 213, 213, 213, 214, 215, 215, 211, 209,
208, 207, 206, 206, 207, 208, 210, 211, 212, 213, 214, 215, 216, 217,
217, 216, 215, 214, 213, 212, 211, 210, 209, 210, 211, 212, 213, 214,
214, 213, 213, 214, 214, 215, 215, 216, 217, 218]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 4, 5, 6, 7,
8, 8, 7, 8, 9, 6, 6, 5, 7, 6, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,
12, 13, 13, 13, 12, 11, 10, 13, 12, 12, 12, 13, 14, 15, 14, 11, 10, 9,
8, 7, 8, 6, 5, 6, 6, 5, 6, 6, 7, 7, 7, 7, 8, 9, 9, 10, 11, 12, 11, 10,
9, 8, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 23, 22, 21, 22, 23, 24, 25, 26, 27, 27, 28, 26, 25, 24,
23, 23, 24, 25, 23, 22, 21, 20, 19, 18, 17, 16, 17, 18, 17, 15, 14,
13, 14, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25,
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36, 35, 34, 35, 35, 34, 35, 36, 36, 37, 34, 33, 34, 35, 36, 36, 33,
34, 34, 31, 32, 29, 31, 32, 33, 34, 35, 36, 36, 35, 35, 36, 36, 36,
37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 42, 41, 41, 40, 41, 39, 38,
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69, 70, 71, 72, 72, 71, 71, 72, 72, 72, 72, 73, 74, 75, 76, 76, 75,
75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
104, 103, 104, 105, 105, 106, 105, 104, 104, 104, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 114, 113, 114, 112, 112, 113, 114, 115,
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124, 125, 125, 126, 127, 128, 129, 129, 130, 129, 130, 131, 132, 133,
133, 134, 134, 133, 133, 133, 133, 132, 131, 130, 131, 132, 132, 133,

132, 134, 135, 135, 134, 132, 132, 133, 134, 134, 133, 132, 134, 135,
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153, 154, 155, 156, 157, 158, 159, 160, 160, 159, 158, 157, 158, 156,
155, 154, 153, 152, 151, 152, 150, 148, 148, 149, 150, 151, 152, 153,
154, 154, 155, 153, 154, 152, 152, 153, 153, 153, 153, 154, 155, 156,
155, 154, 153, 153, 154, 154, 152, 152, 151, 152, 152, 152, 153, 154,
155, 155, 152, 153, 154, 155, 156, 156, 157, 154, 153, 153, 154, 154,
153, 151, 153, 153, 155, 154, 154, 155, 156, 157, 158, 159, 160, 159,
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171, 170, 170, 171, 170, 171, 172, 172, 173, 174, 175, 176, 177, 178,
177, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 186, 187, 187,
188, 188, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198,
199, 200]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 7, 8,
9, 10, 11, 11, 12, 12, 13, 14, 11, 12, 13, 14, 15, 16, 17, 16, 17, 18,
19, 20, 20, 21, 22, 23, 24, 25, 26, 26, 27, 26, 27, 27, 28, 27, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84,
85, 86, 87, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 95, 91, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 109, 109, 110, 109, 108, 108, 109, 110, 110, 111, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
128, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153,
153, 154, 155, 156, 157, 158, 159, 158, 159, 157, 156, 155, 155, 154,
154, 155, 155, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
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171, 172, 173, 174, 175, 176, 177, 178, 177, 176, 176, 177, 177, 178,
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184, 185, 186, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206, 207, 208, 209,
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205, 204, 203, 204, 205, 206, 206, 205, 202, 201, 201, 202, 203, 203,
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252, 253, 254, 255, 255, 256, 257, 256, 256, 257, 258, 259, 260, 261,
262, 263, 264, 265, 265, 264, 263, 264, 265, 265, 266, 267, 268, 269,
270, 271, 272, 272, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280,
281, 282, 283, 284, 285, 284, 285, 286, 286, 287, 288, 289, 289, 288,
287, 287, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298,
299, 300, 301, 302, 303, 303, 304, 305, 306, 307, 308, 309, 310, 311,
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313, 314, 315, 316, 317, 318, 319, 319, 319, 320, 321, 322, 323, 323,
324, 325, 324, 324, 324, 323, 325, 325, 322, 321, 322, 320, 321, 322,
323, 323, 322, 323, 323, 324, 325, 324]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 5, 6, 7,
7, 7, 8, 9, 9, 8, 9, 10, 10, 10, 11, 11, 9, 8, 9, 11, 10, 10, 10, 11,
12, 12, 13, 12, 11, 11, 12, 13, 13, 12, 13, 12, 11, 12, 12, 13, 14,
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33, 32, 31, 30, 29, 28, 27, 28, 28, 29, 30, 31, 32, 32, 28, 27, 27,
27, 29, 30, 30, 29, 28, 29, 29, 29, 28, 27, 28, 26, 25, 24, 23, 22,
21, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 28, 29, 29,
27, 26, 25, 24, 23, 22, 20, 18, 17, 16, 15, 14, 13, 12, 13, 14, 15,
16, 15, 15, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 20, 19, 18, 17,
16, 15, 14, 13, 12, 11, 10, 9, 12, 13, 11, 11, 11, 10, 10, 12, 13, 14,
14, 14, 14, 15, 16, 15, 15, 16, 17, 16, 17, 16, 15, 14, 16, 17, 16,
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39, 40, 40, 41, 38, 37, 36, 37, 38, 39, 39, 40, 40, 41, 40, 41, 42,
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37, 38, 39, 38, 37, 36, 35, 30, 29, 28, 27, 26, 27, 27, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 42, 43, 43, 42,
41, 42, 43, 44, 44, 41, 40, 39, 38, 37, 36, 37, 37, 35, 34, 34, 33,
34, 34, 33, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 39, 39, 37,
38, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51,
52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 75, 76, 77, 76, 76, 77, 78,

77, 78, 78, 79, 79, 79, 80, 81, 82, 82, 82, 81, 80, 80, 79, 78, 79,
81, 82, 83, 84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 95, 95, 94, 93, 92, 91, 90, 89, 88, 89, 87, 86, 85, 84, 83, 82,
83, 81, 80, 79, 78, 79, 77, 76, 75, 74, 75, 75, 73, 72, 71, 70, 69,
68, 67, 68, 66, 65, 64, 63, 62, 63, 61, 60, 59, 58, 57, 58, 56, 55,
54, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 5, 4, 4,
5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21,
22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 24, 25, 25, 25, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 38, 39, 38, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
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74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 85, 86, 87,
88, 89, 90, 91, 91, 92, 92, 92, 93, 94, 94, 95, 96, 95, 96, 95, 94,
95, 96, 97, 97, 98, 98, 99, 100, 101, 101, 102, 101, 101, 102, 103,
104, 104, 104, 104, 104, 105, 105, 105, 106, 106, 105, 106, 107, 108,
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108, 109, 108, 107, 106, 108, 107, 108, 106, 108, 109, 110, 109, 109,
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112, 113, 114, 114, 113, 112, 111, 112, 113, 114, 115, 114, 113, 112,
111, 110, 109, 108, 109, 109, 110, 110, 111, 111, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 119, 119, 118, 117, 116, 116, 115,
116, 116, 117, 116, 114, 113, 114, 112, 111, 110, 110, 111, 112, 113,
114, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123, 124,
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132, 132, 130, 129, 128, 129, 130, 131, 130, 129, 125, 125, 125, 126,
127, 127, 126, 127, 125, 124, 123, 122, 123, 124, 121, 120, 121, 123,
123, 123, 124, 124, 123, 125, 126, 127, 128, 128, 129, 127, 128, 129,
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145, 146, 145, 144, 143, 143, 144, 145, 146, 146, 145, 146, 147, 146,
145, 144, 143, 142, 143, 144, 145, 146, 145, 144, 143, 140, 142, 141,
142, 143, 143, 144, 144, 143, 142, 141, 143, 144, 145, 146, 146, 145,
144, 145, 145, 146, 146, 147, 147, 148, 149, 150, 151, 152, 153, 154,
155, 154, 155, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 147,
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147, 147, 147, 146, 145, 148, 149, 150, 151, 152, 153, 154, 155, 156,
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137, 138, 137, 139, 139, 140, 141, 139, 138, 137, 136, 137, 135, 134,

133, 132, 131, 130, 129, 128, 129, 129, 129, 127, 126, 124, 123, 122,
123, 124, 124, 124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 131,
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135, 136, 137, 138, 139, 140, 141, 140, 139, 138, 139, 139, 140, 141,
140, 139, 137, 137, 138, 139, 140, 141, 141, 139]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 12, 12, 13, 11, 10, 10, 8, 7, 7, 8, 9, 8, 10, 6, 6, 4, 5,
6, 7, 8, 9, 10, 10, 10, 9, 9, 10, 11, 12, 13, 12, 13, 14, 13, 14, 15,
14, 14, 15, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 24, 24, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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93, 93, 94, 95, 96, 96, 97, 97, 96, 95, 94, 95, 95, 96, 96, 96, 96,
96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109,
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323, 323, 323, 324, 323, 324]

Run: 25 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 1, 3, 4, 3, 2,
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189, 188, 187, 189, 190, 191, 192, 193, 193, 192, 193, 193, 194, 191,
190, 190, 191, 191, 192, 193]

Vertices Covered by Walks: [714, 704, 740, 709, 688, 703, 688, 710,
671, 728, 664, 663, 655, 695, 721, 697, 740, 684, 700, 649, 728, 686,

692, 717, 684]

Farthest Distance from Starting Position: [185, 344, 359, 216, 227, 250, 72, 278, 118, 311, 207, 198, 160, 191, 155, 223, 293, 147, 219, 200, 325, 95, 166, 326, 194]

Number of Recurrent Walks: 6 out of 25 Runs

Step of Return: [284, 572, 2, 43, 2, 2]

Average Step of Return: 129.285714286 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 16, 17, 17, 17, 17, 18, 18, 18, 19, 18, 19, 20, 21, 22, 23, 23, 23, 24, 25, 24, 23, 24, 25, 25, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 40, 40, 41, 42, 43, 43, 43, 44, 44, 45, 45, 45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 58, 58, 59, 60, 59, 58, 57, 56, 55, 54, 54, 53, 53, 52, 52, 53, 53, 52, 53, 54, 55, 56, 57, 58, 57, 56, 55, 56, 57, 58, 58, 57, 56, 55, 54, 53, 52, 53, 53, 52, 54, 52, 51, 54, 54, 53, 51, 52, 52, 53, 53, 51, 51, 52, 51, 51, 50, 49, 50, 48, 49, 48, 47, 47, 47, 48, 49, 50, 52, 50, 51, 52, 51, 51, 52, 52, 50, 53, 54, 55, 55, 54, 53, 52, 51, 50, 49, 50, 51, 53, 51, 52, 55, 55, 55, 54, 54, 55, 55, 54, 51, 50, 52, 54, 55, 56, 57, 56, 57, 55, 54, 55, 56, 57, 57, 57, 58, 57, 57, 58, 59, 58, 58, 59, 58, 57, 58, 56, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 64, 65, 66, 65, 66, 66, 65, 65, 64, 64, 65, 66, 67, 66, 65, 65, 66, 67, 68, 68, 67, 66, 67, 68, 69, 68, 67, 63, 64, 65, 67, 68, 69, 69, 70, 70, 69, 70, 71, 72, 73, 73, 74, 75, 76, 77, 76, 75, 76, 77, 78, 74, 73, 74, 75, 75, 76, 77, 78, 79, 80, 80, 81, 82, 80, 81, 82, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 92, 91, 90, 91, 89, 88, 89, 90, 91, 92, 93, 94, 94, 95, 95, 94, 93, 93, 94, 95, 95, 94, 92, 93, 94, 93, 92, 91, 92, 91, 90, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 100, 99, 100, 98, 97, 98, 97, 97, 98, 99, 100, 99, 99, 98, 99, 100, 99, 97, 96, 95, 94, 93, 92, 91, 92, 92, 91, 90, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 102, 103, 103, 103, 104, 105, 106, 107, 108, 108, 107, 106, 107, 107, 107, 107, 106, 105, 104, 105, 106, 107, 106, 105, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 90, 88, 89, 90, 90, 89, 87, 88, 87, 89, 88, 86, 87, 85, 84, 83, 82, 85, 86, 85, 84, 83, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 70, 70, 68, 67, 68, 68, 69, 68, 69, 70, 71, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83, 82, 83, 82, 82, 82, 81, 80, 79, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 91, 89, 89, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 103, 102, 101, 100, 101, 101, 99, 99, 100, 100, 101, 102, 101, 102, 103, 103, 102, 102, 102, 101, 100, 99, 98, 97, 98, 99, 99, 98, 99, 98, 97, 98, 97, 98, 96, 98, 99, 99, 99, 100, 101, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 131, 130, 131]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 49, 49, 50, 51, 52, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 61, 60, 61, 61, 61, 59, 58, 57, 58, 56, 55, 56, 57, 58, 59, 60, 61, 60, 59, 58, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 73, 72, 71, 72, 70, 69, 68, 67, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 65, 64, 65, 65, 64, 63, 64, 66, 67, 67, 66, 65, 64, 63, 64, 65, 65, 66, 65, 66, 67, 68, 69, 68, 69, 70, 70, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 78, 79, 78, 79, 80, 79, 79, 80, 81, 82, 83, 81, 81, 80, 81, 80, 81, 82, 83, 84, 85, 86, 85, 86, 87, 87, 87, 88, 87, 86, 87, 88, 89, 90, 91, 92, 93, 92, 91, 90, 89, 88, 89, 89, 87, 86, 85, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 142, 143, 144, 145, 146, 147, 146, 145, 146, 144, 143, 142, 141, 140, 139, 138, 139, 139, 140, 141, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 126, 127, 128, 129, 129, 128, 127, 126, 128, 129, 130, 131, 130, 129, 128, 127, 125, 124, 123, 124, 125, 125, 124, 124, 123, 122, 121, 123, 123, 122, 121, 120, 122, 123, 124, 126, 126, 127, 128, 129, 130, 131, 130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139, 138, 139, 139, 138, 137, 138, 139, 140, 141, 140, 139, 140, 140, 136, 135, 134, 133, 132, 133, 134, 135, 134, 131, 130, 129, 128, 127, 126, 125, 124, 125, 124, 125, 126, 125, 124, 123, 122, 122, 121, 123, 123, 122, 123, 124, 125, 126, 127, 128, 129, 128, 129, 127, 128, 128, 129, 130, 130, 130, 131, 130, 129, 129, 130, 128, 128, 127, 129, 129, 126, 125, 126, 124, 125, 123, 124, 123, 122, 122, 123, 124, 124, 124, 125, 125, 124, 124, 125, 126, 125, 125, 126, 125, 123, 124, 124, 123, 121, 120, 119, 119, 119, 120, 124, 125, 126, 129, 130, 131, 131, 132, 132, 132, 130, 129, 130, 131, 132, 132, 131, 131, 130, 131, 132, 133, 133, 134, 135, 136, 137, 138, 137, 137, 138, 138, 137, 138, 136, 135, 136, 137, 138, 138, 137, 136, 135, 134, 134, 135, 135, 134, 133, 129, 130, 130, 131, 129, 128, 128, 127, 128, 129, 129, 128, 130, 131, 131, 132, 133, 134, 135, 134, 133, 133, 134, 134, 134, 132, 133, 134, 135, 134, 135, 134, 135, 135, 136, 137, 137, 136, 133, 132, 132, 132, 132, 133, 134, 135, 134, 135, 134, 133, 132, 131, 130, 129, 127, 125, 126, 124, 125, 123, 122, 121, 122, 123, 122, 124, 125, 126, 126, 125, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131, 131, 131, 131, 130, 129, 130, 128, 127, 126, 127, 128, 129, 130, 130, 130, 130, 131, 131, 132, 133, 133, 132, 131, 130, 129, 128, 127, 126, 127, 128, 128, 127, 126, 125, 123, 125, 126, 127, 127, 128, 128, 129, 129, 130, 131, 132, 133, 133, 134, 135, 136, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 144, 144, 145, 146, 147, 148, 149, 150]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 16, 17, 17, 18, 17, 18, 19, 18,

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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 4, 6, 7, 8, 9,
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86, 85, 84, 84, 84, 84, 85, 84, 86, 85, 85, 86, 85, 85, 86]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8, 9,
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Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 2, 3, 4, 4,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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135]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 2, 2, 3, 4, 5, 6, 7,
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26, 25, 24, 23, 22, 21, 22, 23, 23, 24, 24, 24, 23, 22, 21, 20, 20,
19, 18, 19, 20, 20, 18, 19, 20, 19, 21, 22, 23, 23, 24, 24, 25, 26,
27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 29, 28,
29, 27, 26, 25, 25, 26, 27, 28, 29, 30, 29, 30, 31, 32, 33, 34, 35,
34, 34, 35, 36, 37, 36, 35, 36, 36, 37, 37, 38, 38, 37, 38, 37, 38,
38, 37, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 58, 58, 59, 60, 60, 60, 61,
62]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 2, 1, 1, 2, 2, 2, 3,
3, 4, 5, 4, 4, 5, 6, 7, 8, 7, 7, 8, 9, 8, 7, 6, 5, 4, 5, 5, 5, 6, 4,
5, 7, 7, 6, 7, 3, 4, 3, 4, 3, 2, 5, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27,
28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 54, 55, 56,
57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71,
70, 69, 68, 67, 66, 65, 64, 63, 64, 62, 62, 63, 61, 62, 60, 59, 58,
57, 56, 55, 56, 57, 57, 56, 54, 53, 52, 53, 54, 53, 52, 51, 53, 53,
52, 52, 53, 52, 50, 49, 48, 49, 50, 51, 52, 53, 54, 55, 54, 55, 53,
52, 52, 53, 52, 51, 52, 50, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38,
37, 38, 39, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23,
22, 21, 20, 21, 22, 19, 18, 19, 17, 16, 15, 14, 13, 12, 11, 12, 13,
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11, 12, 12, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,

24, 25, 26, 27, 28, 28, 27, 26, 27, 27, 28, 28, 25, 24, 25, 25, 25,
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37, 38, 39, 40, 39, 39, 40, 41, 42, 43, 43, 42, 43, 44, 45, 46, 47,
47, 48, 49, 50, 51, 52, 52, 53, 53, 54, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 70, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
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134, 134, 133, 132, 131, 130, 129, 129, 130, 131, 132, 133, 134, 135,
135, 135, 136, 137, 138, 139, 140, 141, 142, 141, 142, 143, 144, 143,
142, 143, 144, 145, 144, 141, 141, 142, 143, 144, 145, 146, 147, 148,
147, 148, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 158,
156, 156, 156, 155, 157, 158, 159, 160, 161, 162, 162, 163, 164, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 174, 175, 176, 177,
176, 177, 178, 176, 177, 178, 179, 176, 175, 175, 176, 177, 178, 178,
179, 180, 181, 182, 183, 184, 184, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 198, 199, 199, 196, 197, 198, 199,
200, 201, 202, 203, 204, 204, 205, 206, 207, 208, 208, 209, 210, 210,
211, 212, 213, 214, 215, 216, 217, 218, 219, 219, 220, 221, 222, 223,
224, 223, 222, 223, 221, 222, 223, 224, 224, 225, 225, 226, 223, 222,
220, 219, 218, 217, 219, 218, 216, 215, 214, 213, 212, 211, 210, 209,
210, 211, 212, 211, 211, 212, 213, 214, 215]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 13, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22,
23, 24, 23, 22, 23, 24, 25, 24, 24, 24, 23, 22, 22, 23, 24, 25, 26,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 35, 36, 37, 38, 39, 40,
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54, 56, 57, 55, 55, 56, 55, 54, 53, 52, 55, 55, 52, 53, 54, 53, 52,
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41, 40, 40, 41, 41, 42, 43, 44, 45, 46, 46, 47, 48, 48, 47, 46, 48,
49, 49, 45, 45, 46, 47, 47, 48, 48, 49, 50, 51, 52, 53, 54, 55, 55,
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74, 73, 72, 71, 72, 73, 72, 73, 71, 73, 74, 74, 74, 74, 75, 75, 76,
77, 77, 78, 77, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87,
87, 86, 85, 86, 87, 86, 84, 83, 83, 85, 86, 87, 87, 87, 88, 87, 86,
85, 86, 84, 83, 82, 81, 80, 79, 78, 77, 78, 77, 78, 79, 79, 80, 81,
82, 82, 83, 84, 82, 81, 82, 82, 81, 80, 81, 80, 81, 83, 84, 84, 83,
83, 84, 85, 86, 87, 88, 88, 89, 90, 91, 91, 90, 89, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98, 99, 98, 97, 96, 95, 96, 97, 98, 99, 94, 93,
92, 91, 90, 89, 88, 87, 86, 85, 86, 88, 89, 90, 90, 91, 92, 93, 93,

94, 94, 93, 94, 94, 92, 91, 90, 89, 88, 87, 86, 84, 83, 82, 81, 80,
79, 78, 77, 76, 75, 74, 73, 72, 73, 73, 71, 70, 69, 68, 67, 66, 65,
64, 63, 64, 64, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 74, 75,
74, 75, 76, 76, 77, 78, 79, 80, 79, 78, 78, 79, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 102, 103, 104, 105, 104, 103, 102, 103, 104, 105, 105,
106, 106, 106, 105, 105, 106, 107, 107, 107, 108, 109, 110, 111, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 118, 119, 117, 118, 119,
120, 121, 122, 122, 121, 120, 121, 122, 121, 120, 119, 120, 120, 121,
122, 123, 124, 123, 122, 123, 123, 124, 124, 125, 125, 123, 124, 123,
121, 120, 119, 118, 117, 121, 120, 119, 119, 121, 122, 123, 123, 122,
121, 121, 122, 123, 124, 124, 123, 124, 123, 124, 122, 123, 122, 123,
124, 123, 123, 124, 125, 126, 127, 127, 128, 129, 129, 130, 131, 132,
132, 133, 134, 133, 132, 131, 131, 132, 132, 133, 134, 134, 135, 136,
136, 135, 137, 137, 136, 135, 134, 135, 136, 136, 137, 136, 137, 138,
139, 140, 141, 142, 143, 144, 144, 144, 145, 143, 142, 141, 142, 140,
139, 138, 139, 135, 135, 136, 137, 138, 139, 140, 138, 138, 137, 136,
137, 138, 138, 138, 139, 140, 141, 142, 143, 144, 144, 145, 146, 146,
147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159,
158, 158, 159, 160, 161, 161, 160, 161]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 3, 2, 3, 4,
4, 2, 1, 1, 2, 3, 4, 5, 6, 6, 5, 4, 3, 4, 5, 5, 6, 5, 5, 6, 4, 5, 5,
6, 6, 7, 7, 6, 6, 3, 4, 5, 5, 5, 2, 3, 4, 5, 6, 7, 6, 5, 4, 4, 5, 4,
3, 2, 3, 4, 5, 5, 4, 4, 3, 5, 6, 6, 5, 4, 4, 5, 6, 3, 4, 6, 6, 7, 7,
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32, 33, 34, 34, 33, 34, 33, 34, 35, 36, 36, 35, 34, 35, 33, 34, 34,
33, 32, 31, 32, 34, 33, 32, 33, 34, 35, 36, 36, 37, 37, 35, 35, 35,
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28, 29, 30, 30, 31, 31, 32, 33, 34, 34, 35, 36, 36, 36, 37, 37, 37,
38, 39, 38, 38, 39, 39, 40, 40, 41, 41, 40, 39, 38, 38, 38, 39, 40,
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83, 84, 84, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 103, 101, 102, 103, 102, 103, 103, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116,
117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 124, 123, 123, 124,
125, 126, 127, 125, 126, 125, 126, 127, 128, 129, 129, 130, 130, 131,
130, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142,
143, 144, 144, 143, 144, 145, 144, 143, 142, 141, 140, 139, 141, 140,
141, 140, 139, 138, 138, 139, 140, 141, 140, 139, 140, 141, 142, 143,
143, 141, 141, 140, 139, 138, 137, 136, 135, 135, 136, 137, 138, 139,
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138, 139, 140, 141, 142, 142, 142, 141, 143, 144, 145, 146, 145, 146,
146, 145, 145, 146, 142, 140, 141, 142, 142, 143, 143, 142, 143, 143,
143, 143, 143, 144, 145, 146, 146, 147, 147, 146, 146, 147, 146, 147,

145, 145, 144, 143, 144, 145, 145, 146, 147, 148, 148, 148, 149, 150,
151, 150, 149, 148, 147, 147, 148, 149, 150, 150, 149, 148, 148, 148,
149, 148, 147, 148, 149, 150, 149, 149, 150, 149, 150, 149, 145, 145,
146, 146, 146, 146, 147, 148, 147, 148, 149, 149, 149, 150, 151, 152,
153, 154, 154, 155, 156, 156, 156, 156, 157, 157, 158, 159, 159, 160,
161, 162, 162, 163, 164, 165, 166, 167, 168, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 178, 179, 180, 181, 182, 181, 180,
179, 178, 177, 176, 175, 176, 176, 175, 174, 173, 174, 175, 176, 175,
176, 177, 176, 174, 172, 171, 170, 170, 171, 172, 173, 174, 175, 175,
174, 173, 172, 173, 174, 171, 169, 171, 172, 172, 173, 174, 176, 177]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 7,
6, 5, 4, 3, 2, 3, 3, 1, 2, 1, 2, 1, 2, 3, 3, 3, 4, 5, 4, 4, 4, 5, 6,
7, 7, 8, 9, 10, 11, 12, 13, 13, 12, 11, 10, 9, 10, 11, 12, 13, 14, 15,
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7, 5, 5, 6, 6, 6, 5, 4, 3, 3, 4, 5, 4, 4, 4, 5, 5, 6, 7, 8, 10, 10, 9,
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4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 10, 11, 12, 13, 11, 9,
8, 9, 10, 7, 6, 5, 3, 4, 5, 5, 5, 9, 9, 10, 11, 12, 13, 13, 14, 15,
16, 16, 17, 17, 16, 15, 14, 15, 15, 13, 12, 11, 9, 8, 9, 10, 11, 11,
10, 8, 8, 9, 10, 11, 12, 13, 14, 13, 13, 13, 13, 12, 13, 11, 11, 12,
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17, 16, 17, 17, 13, 12, 14, 15, 14, 12, 13, 14, 15, 15, 16, 17, 18,
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7, 8, 6, 6, 5, 4, 3, 7, 8, 5, 5, 7, 8, 9, 9, 6, 7, 8, 8, 7, 8, 8, 8,
9, 6, 5, 4, 4, 3, 5, 6, 6, 7, 7, 8, 6, 5, 2, 4, 5, 6]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
9, 9, 10, 11, 12, 13, 14, 15, 14, 15, 16, 17, 17, 18, 19, 20, 20, 21,
22, 21, 20, 21, 19, 18, 18, 17, 16, 15, 16, 16, 14, 16, 17, 18, 19,
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71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
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103, 104, 104, 105, 106, 106, 106, 107, 108, 109, 110, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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135, 133, 132, 130, 131, 132, 131, 132, 133, 134, 135, 135, 134, 133,
133, 134, 135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145,
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156, 158, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168,
169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 179, 180,
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193, 194, 195, 196, 197, 198, 199, 199, 198, 197, 196, 195, 194, 195,
193, 192, 191, 190, 189, 189, 190, 191, 192, 193, 194, 195, 195, 196,
197, 198, 198, 198, 199, 200, 201, 202, 202, 203, 204, 205, 206, 207,
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221, 221, 222, 223, 224, 224, 223, 225, 226, 227, 227, 226, 225, 227,
227, 228, 228, 227, 228, 226, 229, 230, 229, 228, 229, 229, 230, 228,
229, 230, 229, 230, 227, 224, 223]

Run: 16 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 7,
8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18, 19, 20, 21, 22,
23, 23, 24, 22, 22, 23, 23, 22, 24, 25, 26, 27, 27, 26, 25, 24, 23,
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23, 23, 25, 24, 25, 23, 24, 25, 26, 25, 27, 27, 27, 28, 29, 30, 31,
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27, 27, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 33, 34, 35, 35, 34,
34, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 41, 40, 39, 38, 37, 38,

42, 43, 44, 44, 45, 46, 47, 46, 45, 45, 46, 45, 45, 45, 46, 45, 45,
46, 46, 47, 48, 49, 49, 48, 47, 46, 47, 48, 48, 48, 49, 50, 50, 49,
50, 51, 50, 49, 49, 50, 51, 52, 53, 54, 53, 53, 54, 54, 55, 56, 57,
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61, 62, 63, 63, 63, 64, 65, 65, 64, 64, 65, 64, 63, 62, 63, 61, 60,
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87, 88, 89, 90, 91, 92, 93, 92, 91, 90, 91, 92, 93, 94, 94, 95, 95,
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31, 32, 33, 34, 35, 33, 32, 31, 30, 29, 28, 27, 26, 24, 24, 25, 26,
27, 28, 29, 30, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30, 30,
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64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102, 101, 100, 101,
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233, 234, 235, 236, 235, 234, 235, 234, 233, 232, 231, 233, 232, 233,
234, 235, 236, 236]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 5, 6,
7, 7, 8, 8, 9, 10, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21,
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68, 67, 68, 68, 68, 66, 65, 64, 65, 67, 63, 64, 62, 61, 60, 60, 61,
62, 63, 64, 65, 66]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 12, 11, 11, 10, 11, 12, 13, 13, 13, 14, 15, 16, 17, 18,
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123, 124, 125, 126, 127, 128, 128, 128, 129, 130, 130, 130, 131, 132,

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169, 170, 171]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 3, 2, 2, 3,
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97, 98, 98, 99, 100, 100, 101, 102, 101, 100, 97, 96, 96, 96, 95, 94,
93, 93, 92, 93, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
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177, 178]

Run: 21 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 3, 4, 3, 2,
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6, 7, 8, 3, 2, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
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135, 134, 133, 134, 135, 134, 134, 135, 135, 135, 135, 135, 136, 137,
138, 139, 139, 139, 138, 139, 140, 141, 142, 139, 138, 137, 136, 135,

136, 137, 140, 141, 142, 143, 144, 145, 146, 146, 146, 147, 148, 149,
150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 5,
4, 5, 6, 6, 6, 7, 8, 9, 10, 11, 11, 10, 12, 13, 14, 15, 14, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 22, 24, 25, 26, 27, 26, 25, 24, 23,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39,
39, 40, 41, 42, 43, 43, 44, 44, 45, 44, 44, 45, 45, 45, 46, 47, 47,
48, 48, 49, 50, 51, 52, 51, 51, 50, 51, 51, 51, 52, 51, 49, 49, 49,
50, 49, 48, 47, 48, 49, 49, 48, 48, 46, 45, 44, 43, 42, 41, 40, 39,
38, 39, 37, 36, 35, 34, 33, 34, 32, 34, 35, 36, 36, 36, 37, 36, 35,
36, 35, 35, 31, 30, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 41, 42, 43, 44, 45, 46, 47, 47, 48, 49, 50, 50, 51,
52, 53, 54, 55, 56, 56, 57, 58, 59, 59, 59, 60, 60, 61, 62, 62, 63,
64, 65, 66, 67, 68, 69, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 77,
78, 79, 80, 81, 82, 83, 84, 83, 84, 84, 85, 86, 87, 88, 89, 90, 90,
91, 92, 92, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 100,
99, 98, 97, 96, 95, 94, 94, 93, 92, 93, 91, 90, 89, 90, 91, 92, 92,
93, 94, 95, 96, 97, 95, 94, 96, 96, 97, 95, 93, 94, 94, 95, 96, 97,
97, 98, 96, 96, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 104,
103, 102, 101, 102, 102, 101, 100, 99, 100, 100, 101, 102, 103, 104,
105, 105, 105, 106, 107, 108, 109, 110, 110, 109, 108, 109, 110, 111,
110, 110, 111, 112, 113, 114, 114, 113, 114, 115, 116, 117, 118, 119,
119, 120, 121, 122, 123, 123, 122, 123, 124, 124, 125, 125, 126, 126,
125, 124, 126, 124, 123, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 135, 136, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157,
158, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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175, 173, 173, 175, 176, 177, 178, 179, 180, 181, 181, 182, 183, 184,
185, 186, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 194, 192,
191, 190, 189, 188, 187, 186, 187, 185, 184, 183, 182, 181, 180, 179,
178, 178, 177, 177, 175, 176, 177, 178, 179, 180, 180, 181, 182, 183,
184, 185, 184, 181, 182, 182, 183, 183, 183, 184, 183, 183, 181, 182,
183, 184, 184, 184, 184, 184, 184, 183, 185, 186, 187, 188, 189, 190, 191,
192, 193, 194, 195, 195, 194, 193, 192, 192, 192, 191, 192, 193, 192,
193, 193, 192, 190, 191, 192, 193, 193, 192, 191, 189, 188, 187, 187,
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188, 189, 190, 191, 192, 193, 194, 195, 195, 196, 194, 195, 194, 193,
192, 192, 193, 194, 195, 196, 197, 198, 199, 200, 200, 201, 202, 202,
201, 200, 201, 202, 203, 204, 204, 203, 202, 202, 202, 201, 201, 202,
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207, 208, 209, 210, 209, 210, 209, 210, 210, 210, 211, 211, 212, 213,
214, 215, 216, 217, 218, 217, 216, 215, 214, 213, 212, 211, 211, 212,
213, 214, 215, 216, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 229, 230, 231, 231, 232, 233, 234, 235, 236, 236,
236, 237, 238, 239, 239, 240, 241, 242, 243, 244, 245, 246, 245, 244,
243, 242, 242, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252,
253, 254, 255, 256, 257, 257, 257, 258, 259, 259, 259, 260, 261, 262,

263, 264, 265, 265, 266, 267, 267, 268, 269, 270, 269, 269]
Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 5, 5, 6,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21,
22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 34, 35,
36, 35, 34, 33, 32, 32, 33, 34, 35, 36, 37, 36, 37, 38, 39, 40, 40,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 53, 53,
54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 66, 67,
66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 69, 68, 67, 67,
68, 69, 70, 71, 71, 72, 73, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79,
80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 87, 86, 85, 84, 83, 82,
81, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 87, 88, 89, 90, 91,
92, 91, 90, 89, 88, 87, 88, 87, 88, 89, 87, 88, 89, 88, 89, 88, 89,
90, 90, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 96, 95, 94, 93,
92, 93, 91, 92, 93, 94, 96, 95, 94, 93, 92, 90, 89, 88, 87, 88, 86,
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87, 88, 89, 89, 89, 90, 90, 91, 92, 92, 93, 94, 94, 95, 96, 95, 96,
96, 96, 97, 98, 98, 97, 97, 98, 98, 97, 98, 99, 99, 100, 101, 100, 94,
93, 96, 96, 97, 98, 98, 99, 97, 98, 97, 96, 95, 96, 97, 96, 94, 93,
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95, 93, 92, 91, 90, 89, 88, 88, 89, 90, 91, 91, 92, 93, 94, 95, 96,
95, 94, 93, 94, 94, 95, 92, 91, 91, 90, 91, 92, 92, 91, 90, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
105, 104, 103, 102, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110,
111, 111, 112, 113, 114, 113, 112, 112, 113, 114, 114, 113, 114, 113,
114, 115, 116, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 131, 131, 132, 133, 133, 134, 135, 136,
137, 136, 136, 135, 134, 133, 134, 132, 132, 132, 133, 134, 135, 136,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 146, 147, 148,
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156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 167,
168, 167, 168, 169, 170, 170, 169, 170, 169, 170, 171, 172, 173, 173,
174, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 180, 181,
182, 183, 184, 185, 186, 187, 188, 187, 186, 187, 188, 189, 190, 191,
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201, 202, 203, 204, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213,
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232, 233, 234, 235, 236, 237, 238, 239, 240, 240, 240, 241, 242, 243,
244, 245, 244, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254,
253, 254, 255, 255, 256, 257, 257, 258, 259, 260, 261, 262, 263, 264,
265, 266, 267, 268, 269, 270, 271, 272, 272, 272]
Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 6, 6, 5,
6, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 18,
19, 18, 19, 20, 21, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30,

31, 32, 32, 33, 34, 34, 33, 33, 34, 35, 36, 37, 38, 39, 38, 37, 37,
38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 55, 55, 54, 55, 56, 56, 57, 57, 56, 55, 54, 53, 52, 51,
50, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 43, 43, 44, 45, 46, 45,
44, 43, 44, 41, 42, 43, 43, 43, 44, 45, 45, 44, 44, 44, 40, 39, 38,
37, 36, 37, 38, 39, 40, 41, 41, 41, 42, 42, 43, 43, 42, 40, 39, 38,
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38, 37, 38, 39, 40, 39, 40, 41, 40, 36, 37, 38, 38, 39, 40, 39, 39,
39, 38, 39, 39, 40, 37, 36, 37, 36, 35, 36, 35, 37, 37, 37, 38, 39,
40, 40, 40, 41, 42, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 48, 48,
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56, 57, 58, 59, 59, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
69, 70, 69, 70, 71, 71, 71, 71, 72, 73, 72, 73, 74, 73, 71, 68, 70,
71, 72, 73, 74, 75, 74, 73, 72, 71, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 88, 88, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 101, 100, 100, 101,
102, 102, 103, 104, 105, 106, 107, 108, 108, 108, 109, 110, 110, 110,
111, 110, 109, 108, 109, 109, 109, 107, 109, 109, 109, 110, 111, 112,
113, 114, 115, 113, 112, 111, 111, 110, 111, 112, 113, 114, 114, 115,
114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 131, 132, 133, 133, 134, 133, 132, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 140, 141, 141, 141, 142,
143, 144, 144, 145, 146, 147, 148, 149, 150, 150, 150, 149, 149, 151,
152, 153, 153, 154, 155, 156, 156, 156, 157, 158, 159, 160, 159, 159,
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148, 149, 150, 149, 148, 148, 150, 150, 149, 150, 146, 145, 144, 143,
142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 133, 134, 133, 132,
131, 130, 132, 133, 134, 134, 135, 136, 137, 138, 138, 139, 140, 141,
142, 143, 144, 143, 142, 143, 141, 140, 139, 138, 139, 140, 139, 139,
140, 141, 140, 139, 140, 140, 137, 136, 135, 134, 135, 135, 136, 136,
133, 132, 131, 132, 132, 133, 132, 130, 129, 130, 131, 131, 130, 131,
132, 132, 133, 134, 135, 136, 135, 134, 135, 133, 131, 128, 127, 126,
125, 124, 123, 122, 121, 121, 122, 122, 120, 119, 118, 117, 116, 115,
116, 117, 116, 117, 118, 118, 118, 117, 116, 115, 113, 112, 112, 113,
114, 113, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 121,
121, 120, 122, 123, 124, 122, 121, 120, 119, 119, 120, 121, 122, 123,
124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 135,
135, 136, 136, 137, 136, 137, 137, 138, 137, 136, 135, 136, 136, 137,
138, 138, 139, 139, 140, 141, 142, 142, 143, 142, 142, 143, 143, 144,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 151, 151, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 20, 21, 22, 23,
24, 25, 26, 27, 27, 26, 26, 27, 28, 29, 30, 31, 32, 33, 32, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 42, 42, 43, 43, 44, 45, 44, 45, 46,
47, 47, 46, 45, 47, 47, 43, 44, 42, 41, 40, 39, 38, 37, 36, 35, 36,
34, 33, 33, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45,
46, 46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 55, 56,

57, 58, 58, 58, 57, 59, 58, 59, 60, 60, 59, 60, 59, 59, 60, 61, 61,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
106, 107, 107, 108, 108, 109, 108, 107, 106, 105, 104, 103, 102, 101,
100, 99, 100, 101, 102, 103, 103, 104, 105, 106, 106, 105, 104, 103,
104, 105, 105, 104, 103, 102, 103, 104, 105, 106, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 117, 117, 118, 119, 120, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 129, 130, 131,
132, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155,
156, 157, 157, 158, 159, 160, 161, 162, 163, 164, 164, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 173, 172, 171, 171, 173, 174, 175,
176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 188,
188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201,
202, 203, 204, 205, 206, 206, 205, 206, 207, 208, 209, 210, 211, 211,
211, 211, 212, 213, 214, 215, 216, 217, 217, 218, 217, 218, 219, 219,
220, 221, 222, 223, 224, 223, 222, 223, 224, 223, 222, 221, 222, 223,
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233, 234, 235, 236, 236, 237, 237, 238, 238, 239, 239, 239, 240, 240,
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183, 181, 180, 179, 178, 177, 176, 175, 174, 173, 172, 173, 171, 170,
169, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 160, 161, 162,
162, 163, 164, 165, 165, 164, 162, 162, 161, 161, 162, 162, 161, 158,
157, 156, 155, 156, 154, 157, 153, 152, 151, 150, 149, 148, 147, 146,
147, 147, 145, 146, 146, 144, 145, 143, 142, 143, 144, 145, 146, 147,
148, 148, 147, 146, 145, 144, 143, 142, 142, 141, 143, 144, 145, 144,
143, 141, 140, 139, 138, 139, 140, 141, 139, 137, 136, 135, 134, 133,
132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 123,
122, 122, 123, 123, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112,
111, 110, 109, 108, 109, 107, 108, 106, 106, 105, 104, 101, 100, 101,
99, 100, 98, 97, 98, 96, 96, 98, 99, 100, 101]

Vertices Covered by Walks: [643, 698, 674, 680, 633, 750, 674, 669,
660, 641, 724, 691, 628, 630, 730, 658, 708, 634, 651, 708, 688, 714,
708, 689, 737]

Farthest Distance from Starting Position: [131, 150, 219, 99, 114,
187, 96, 137, 64, 62, 226, 161, 182, 51, 230, 102, 236, 74, 171, 227,
164, 270, 272, 162, 243]

Number of Recurrent Walks: 7 out of 25 Runs
Step of Return: [74, 15, 3, 13, 11, 2, 2]
Average Step of Return: 15.0 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 28, 29, 30, 29, 28, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 46, 45, 46, 47, 47, 48, 46, 46, 46, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 58, 57, 58, 56, 56, 57, 56, 55, 56, 56, 55, 56, 57, 58, 59, 58, 58, 57, 59, 58, 59, 60, 61, 59, 58, 57, 58, 58, 59, 59, 59, 60, 61, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 65, 66, 67, 67, 68, 68, 68, 67, 66, 65, 63, 64, 64, 64, 64, 62, 61, 60, 59, 58, 57, 56, 54, 53, 52, 51, 50, 49, 49, 50, 50, 50, 50, 51, 50, 52, 53, 52, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60, 59, 58, 56, 58, 58, 59, 60, 60, 55, 56, 57, 57, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 74, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 94, 93, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 96, 95, 92, 91, 90, 91, 91, 92, 93, 92, 91, 92, 92, 91, 87, 86, 85, 86, 87, 86, 87, 88, 88, 89, 88, 89, 92, 93, 94, 95, 93, 94, 95, 95, 94, 94, 95, 95, 96, 95, 96, 96, 97, 98, 99, 100, 101, 100, 99, 98, 97, 98, 99, 100, 101, 100, 98, 99, 98, 96, 97, 96, 95, 96, 97, 97, 98, 93, 92, 90, 89, 90, 90, 87, 85, 83, 82, 82, 81, 83, 84, 84, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 95, 94, 93, 93, 94, 94, 95, 96, 97, 98, 97, 96, 97, 98, 99, 100, 100, 99, 99, 98, 97, 95, 95, 96, 96, 97, 98, 99, 100, 101, 101, 100, 99, 101, 101, 101, 102, 102, 101, 101, 102, 103, 104, 104, 104, 105, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 123, 125, 126, 125, 124, 123, 122, 121, 122, 123, 122, 120, 119, 118, 119, 118, 119, 120, 117, 116, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131, 132, 133, 134, 135, 134, 133, 131, 130, 129, 128, 127, 126, 125, 124, 123, 124, 122, 121, 122, 124, 125, 126, 125, 124, 123, 124, 123, 122, 125, 125, 124, 123, 124, 125, 126, 126, 126, 125, 126, 127, 128, 127, 128, 128, 127, 128, 129, 127, 128, 129, 128, 129, 130, 129, 129, 129, 130, 131, 129, 127, 126, 125, 124, 123, 122, 123, 123, 122, 121, 120, 120, 121, 121, 124, 126, 127, 127, 128, 128, 126, 127, 127, 128, 128, 127, 126, 128, 129, 130, 129, 128, 127, 126, 128, 128, 127, 128, 125, 124, 123, 122, 121, 123, 120, 119, 120, 121, 118, 117, 117, 118, 117, 116, 114, 113, 115, 114, 112, 110, 110, 111, 111, 110, 110, 109, 110, 108, 107, 106, 106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 114]

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164, 165, 166, 167, 167, 166, 168, 169, 170, 171, 172, 172, 171, 171,
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158, 157, 157, 156, 152, 151, 152, 153, 154, 155, 155, 155, 155, 154,
156, 156, 157, 158, 158, 156, 155, 154, 154, 153, 152, 151, 150, 151,
154, 155, 156, 157, 158, 159, 159, 158, 157, 157, 158, 160]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 8, 9,
10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 27, 28, 29, 29, 29, 30, 30, 27, 26, 25, 26, 27,
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29, 27, 26, 25, 24, 23, 24, 22, 23, 24, 25, 24, 25, 21, 20, 19, 20,
18, 17, 18, 18, 16, 15, 14, 13, 15, 15, 14, 12, 11, 10, 9, 8, 7, 6, 5,
4, 4, 4, 5, 6, 7, 6, 7, 8, 8, 7, 8, 9, 9, 10, 11, 12, 12, 11, 10, 11,
11, 10, 11, 12, 13, 14, 15, 15, 14, 13, 14, 15, 16, 15, 14, 12, 11, 8,
6, 7, 5, 4, 3, 5, 5, 5, 5, 7, 8, 8, 9, 9, 9, 9, 9, 8, 9, 10, 11, 12,
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98, 99, 100, 101, 102, 101, 100, 99, 98, 97, 97, 99, 100, 100, 100,
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109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 119,
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138, 139, 139, 140, 141, 142, 142, 143, 144, 145, 146, 145, 145, 146,
147, 146, 145, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 152,
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168, 169, 170, 171, 171, 172, 173, 173, 174, 175, 176, 177, 178, 179,
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207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220,
221, 222, 223, 223, 224, 225, 226]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 9,
10, 11, 11, 12, 13, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 23, 23, 24, 25, 25, 26, 26, 27, 28, 29, 28, 27, 28, 29, 29, 28,
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75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
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111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123,
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131, 132, 133, 134, 135, 136, 137, 137, 136, 135, 133, 134, 135, 135,
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207, 206, 207, 206, 206, 208, 209, 210, 211, 212, 213, 214, 215, 216,
217, 218, 219, 219, 218, 217, 216]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 11, 11, 12, 12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 18, 19, 17,
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31, 31, 33, 32, 32, 31, 32, 32, 33, 30, 32, 33, 33, 34, 35, 36, 37,
38, 37, 36, 35, 38, 39, 40, 40, 41, 42, 43, 42, 41, 40, 39, 38, 37,
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67, 66, 65, 64, 64, 65, 65, 66, 67, 66, 65, 64, 65, 63, 62, 61, 62,
63, 64, 65, 66, 67, 68, 68, 69, 70, 71, 72, 73, 74, 73, 72, 73, 73,
71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 60, 60, 58, 57,
57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 67, 68, 67, 68, 69, 70,
71, 72, 73, 74, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,

83, 84, 85, 85, 86, 86, 87, 87, 86, 85, 86, 85, 86, 87, 87, 88, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 104, 105, 103, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112,
113, 114, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 121,
120, 120, 119, 118, 117, 116, 115, 116, 114, 113, 112, 111, 110, 109,
110, 110, 108, 107, 106, 105, 104, 103, 102, 101, 102, 103, 100, 99,
98, 99, 97, 96, 95, 94, 95, 95, 96, 97, 98, 99, 98, 97, 96, 95, 96,
94, 93, 92, 92, 91, 90, 92, 93, 93, 92, 91, 90, 89, 88, 88, 87, 86,
87, 86, 85, 86, 86, 87, 88, 89, 90, 91, 92, 92, 91, 92, 93, 92, 91,
92, 92, 93, 93, 94, 94, 93, 93, 94, 96, 96, 95, 93, 94, 95, 96, 91,
89, 87, 88, 89, 88, 89, 90, 89, 88, 84, 83, 82, 81, 80, 79, 78, 79,
77, 76, 75, 74, 75, 73, 72, 73, 71, 72, 70, 69, 68, 69, 67, 68, 69,
69, 69, 68, 66, 65, 66, 64, 63, 62, 63, 61, 60, 59, 58, 57, 56, 55,
56, 56, 54, 53, 52, 51, 50, 49, 50, 50, 48, 47, 46, 47, 45, 44, 43,
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34, 33, 32, 31, 30, 32, 33, 34, 34, 35, 36, 37, 37, 38, 39, 40, 40,
41, 42, 43]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 96, 97, 97, 98, 98, 97, 96, 95, 94, 93,
93, 92, 93, 94, 94, 91, 92, 92, 93, 94, 95, 94, 93, 92, 93, 91, 90,
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96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 115, 115, 116, 117, 115, 116, 117, 118, 118,
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144, 145, 146, 146, 147, 146, 146, 145, 144, 145, 146, 147, 148, 149,
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325, 325, 325, 326, 327, 328, 329, 330, 328, 329, 327, 327, 328, 329,
330, 331, 332, 333]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 5, 5, 6,
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34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 39, 40, 41, 42, 43, 44,
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73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86,
87, 88, 89, 90, 91, 91, 89, 88, 89, 89, 89, 90, 91, 92, 93, 94, 95,
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168, 167, 166, 167, 168, 169, 170, 171, 172, 173, 172, 173, 172, 173,
174, 173, 174, 173, 172, 171, 170, 169, 170, 168, 169, 167, 166, 168,
169, 170, 171, 172, 171, 172, 173, 174, 175, 174, 173, 174, 172, 173,
174, 174, 174, 175, 176, 177]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 7,
6, 7, 7, 6, 7, 8, 5, 6, 7, 8, 9, 8, 8, 8, 7, 8, 9, 10, 10, 11, 11, 12,
13, 14, 15, 15, 16, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24,
25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 16, 16, 15, 16, 17, 18, 17,
18, 17, 16, 15, 14, 16, 17, 18, 19, 20, 20, 21, 22, 23, 24, 23, 24,
25, 24, 23, 22, 21, 20, 21, 19, 18, 19, 19, 17, 17, 18, 19, 15, 13,
13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 3, 1, 3, 4, 4, 5, 4, 3, 2, 2,
1, 2, 4, 7, 8, 9, 10, 11, 11, 10, 11, 9, 9, 8, 7, 6, 5, 6, 7, 8, 9, 8,
9, 9, 9, 7, 8, 10, 11, 11, 12, 13, 14, 14, 15, 16, 15, 16, 17, 18, 19,
20, 20, 19, 18, 18, 19, 17, 19, 20, 19, 20, 20, 19, 16, 14, 15, 13,
12, 11, 12, 11, 10, 10, 9, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 26, 26, 26, 27, 28, 29, 30, 31, 30, 29, 30, 30,
31, 31, 31, 32, 28, 27, 27, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35,
35, 34, 34, 33, 33, 32, 35, 36, 37, 38, 38, 39, 38, 37, 36, 37, 37,
38, 36, 35, 34, 35, 37, 38, 39, 40, 39, 38, 37, 36, 35, 33, 32, 32,
30, 30, 31, 32, 32, 33, 34, 32, 34, 33, 34, 35, 35, 34, 33, 36, 35,
36, 37, 34, 32, 33, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 42,
43, 43, 41, 40, 39, 38, 37, 36, 37, 36, 35, 35, 36, 36, 37, 39, 40,
41, 42, 43, 42, 41, 40, 39, 39, 40, 40, 39, 38, 37, 36, 37, 38, 39,
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56, 57, 57, 57, 58, 56, 55, 54, 53, 52, 51, 52, 53, 54, 54, 55, 56,
57, 57, 56, 57, 58, 58, 57, 58, 59, 57, 56, 57, 58, 59, 58, 58, 58,
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54, 55, 55, 55, 56, 57, 57, 58, 58, 58, 58, 59, 59, 60, 61, 62, 63,
63, 64, 65, 66, 67, 68, 69, 68, 67, 66, 67, 67, 68, 68, 69, 67, 66,
67, 68, 69, 68, 68, 69, 70, 70, 69, 67, 68, 69, 70, 71, 71, 70, 69,
70, 71, 72, 73, 71, 70, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58,
57, 56, 57, 58, 57, 55, 54, 55, 55, 54, 55, 53, 52, 53, 51, 50, 49,
48, 49, 50, 50, 49, 50, 48, 47, 46, 45, 46, 47, 47, 49, 50, 51, 50,
51, 52, 53, 51, 50, 49, 48, 47, 46, 45, 44, 46, 46, 45, 46, 44, 45,
46, 47, 47, 46, 47, 48, 45, 46, 47, 48, 49, 49, 50, 50, 49, 49, 50,
51, 52, 53, 54, 55, 56, 57, 57, 56, 55, 54, 53, 53, 54, 55, 56, 55,

54, 53, 52, 48, 48, 47, 46, 45, 44, 43, 42, 41, 42, 42, 43, 44, 48,
49, 50, 51, 52, 53, 52, 51, 52, 53, 54, 55, 56, 56, 57, 57, 58, 59,
59, 58, 59, 60, 61, 61, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 70, 69, 68, 67, 66, 65, 64, 63, 64, 65, 66, 67, 68, 69,
69, 70]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
7, 6, 7, 7, 8, 8, 9, 10, 10, 11, 10, 8, 8, 9, 11, 12, 13, 13, 12, 12,
12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 30, 29, 28, 27, 27, 28, 28, 29, 30, 29, 29,
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21, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 29, 29, 30,
31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 44, 45,
44, 43, 42, 41, 40, 39, 38, 38, 39, 37, 36, 35, 34, 33, 32, 31, 30,
29, 28, 29, 28, 29, 28, 29, 29, 27, 27, 27, 26, 25, 26, 26, 24, 23,
22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 29, 28, 26, 27, 24, 24, 25,
25, 25, 24, 23, 22, 21, 22, 23, 24, 25, 24, 23, 23, 24, 25, 25, 25,
24, 24, 24, 23, 24, 24, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 13,
14, 15, 15, 16, 16, 17, 18, 19, 19, 19, 20, 21, 20, 21, 20, 20, 20,
21, 20, 19, 19, 20, 21, 22, 23, 24, 24, 25, 26, 23, 22, 21, 20, 21,
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72, 73, 74, 75, 76, 75, 74, 74, 73, 72, 71, 71, 72, 73, 72, 71, 72,
68, 69, 68, 69, 70, 70, 71, 70, 69, 70, 71, 70, 71, 71, 70, 68, 67,
67, 69, 70, 71, 70, 71, 71, 70, 69, 68, 67, 66, 67, 67, 66, 65, 64,
65, 66, 67, 67, 66, 64, 67, 66, 65, 64, 66, 67, 68, 68, 68, 69, 70,
71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 80, 79, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 91, 92, 92, 93, 94, 94,
95, 96, 97, 95, 94, 95, 96, 97, 98, 98, 98, 97, 98, 99, 100, 100, 99,
100, 99, 98, 97, 96, 95, 93, 92, 91, 91, 92, 93, 94, 95, 96, 96, 97,
98, 99, 100, 100, 99, 98, 98, 99, 100, 101, 102, 101, 100, 99, 99,
100, 98, 98, 99, 100, 100, 101, 102, 103, 104, 103, 104, 105, 106,
106, 105, 104, 103, 102, 101, 100, 100, 101, 102, 103, 103, 103, 101,
100, 101, 102, 103, 102, 102, 101, 101, 102, 103, 104, 104, 105, 106,
106, 107, 108, 107, 106, 105, 106, 107, 105, 106, 106, 107, 105, 105,
106, 107, 108, 109, 110, 111, 112, 112, 111, 112, 110, 109, 108, 107,
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105, 106, 106, 107, 107, 107, 108, 109, 109, 109, 110, 109, 109, 110,
111, 112, 113, 112, 113, 112, 111, 112, 112, 111, 110, 111, 112, 112,
113, 114, 115, 116, 117, 116, 115, 114, 115, 113, 112, 111, 110, 109,
110, 108, 108, 109, 108, 109, 111, 112, 112, 113, 114, 114, 114]

Run: 14 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 4, 1, 2, 1,
2, 3, 4, 4, 5, 4, 4, 5, 5, 6, 7, 8, 9, 10, 9, 8, 7, 6, 8, 7, 5, 4, 3,
3, 5, 6, 6, 7, 8, 8, 7, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16,
17, 16, 15, 14, 13, 12, 13, 11, 10, 11, 10, 9, 10, 8, 7, 6, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22, 23, 24,

24, 25, 26, 27, 27, 26, 27, 28, 29, 30, 31, 32, 33, 30, 29, 30, 30,
29, 30, 31, 32, 32, 32, 33, 34, 35, 36, 37, 38, 39, 39, 38, 39, 38,
40, 41, 40, 37, 36, 35, 36, 35, 33, 32, 31, 32, 30, 31, 28, 27, 28,
29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 41, 41, 42,
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49, 48, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 59, 60, 61,
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71, 72, 73, 74, 74, 73, 72, 71, 72, 73, 74, 75, 76, 76, 77, 77, 78,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 89, 88, 88, 89, 90,
90, 91, 90, 89, 88, 86, 87, 89, 90, 91, 92, 91, 90, 89, 86, 87, 88,
88, 87, 88, 89, 89, 90, 90, 91, 90, 91, 89, 86, 85, 86, 84, 83, 82,
81, 80, 79, 77, 77, 76, 75, 74, 73, 73, 72, 71, 70, 69, 68, 67, 66,
65, 64, 63, 62, 61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 67, 66, 66,
67, 68, 69, 69, 70, 71, 72, 71, 71, 72, 71, 70, 69, 68, 68, 70, 71,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 100, 100,
101, 101, 101, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 115, 115, 116, 117, 117, 117, 116, 117, 118,
119, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130,
131, 131, 132, 133, 134, 135, 135, 136, 136, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 148, 148, 148, 149, 148,
147, 146, 147, 148, 149, 150, 150, 151, 152, 151, 149, 148, 149, 148,
147, 148, 146, 145, 146, 147, 144, 144, 145, 146, 147, 148, 149, 150,
149, 148, 149, 149, 150, 150, 149, 150, 149, 148, 149, 147, 146, 145,
145, 144, 143, 144, 145, 146, 146, 147, 146, 147, 147, 146, 146, 145,
146, 147, 148, 148, 149, 147, 148, 146, 147, 145, 144, 143, 142, 141,
141, 142, 144, 145, 146, 147, 146, 147, 148, 148, 145, 145, 144, 143,
143, 144, 145, 146, 147, 148, 150, 149, 149, 150, 151, 152, 153, 154,
154, 155, 155, 155, 156, 157, 158, 159, 160, 161, 160, 159, 159, 158,
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157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 166, 167, 168,
169, 170, 170, 169, 167, 168, 169, 168, 167, 167, 167, 168, 168, 167,
169, 169, 168, 167, 168, 169, 170, 170, 171, 172, 173, 174, 175, 176,
177, 177, 178, 179, 180, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202,
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210, 211, 209, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218,
219, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231,
232, 233, 234, 234, 235, 235, 234, 234, 234, 235, 236, 237, 238, 237,
238, 239, 240]

Run: 15 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 5, 4, 3,
3, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 11, 11, 12, 13, 14, 15, 16, 17,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31,
32, 33, 34, 34, 35, 33, 32, 32, 33, 34, 35, 35, 36, 37, 37, 38, 39,
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68, 69, 70, 71, 72, 73, 74, 75, 75, 74, 75, 73, 72, 72, 73, 74, 74,
75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,

91, 90, 90, 91, 92, 92, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 99,
98, 97, 98, 99, 98, 97, 98, 99, 99, 100, 101, 100, 99, 98, 96, 96, 97,
98, 99, 98, 99, 99, 100, 101, 101, 102, 102, 103, 104, 105, 104, 103,
103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108,
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94, 94, 95, 93, 90, 89, 88, 89, 89, 90, 91, 90, 89, 90, 89, 90, 91,
91, 92, 92, 93, 93, 94, 94, 95, 96, 97, 96, 95, 96, 94, 93, 94, 93,
93, 93, 92, 93, 94, 95, 94, 91, 90, 90, 91, 90, 91, 92, 93, 94, 93,
94, 92, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 108, 109, 110, 111, 111, 110, 109, 111, 110, 108, 107, 108,
106, 106, 107, 106, 107, 107, 108, 109, 110, 109, 108, 108, 107, 107,
108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 118,
116, 115, 114, 113, 112, 111, 110, 111, 109, 110, 108, 107, 106, 105,
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101, 100, 99, 98, 97, 96, 97, 98, 99, 97, 95, 94, 93, 91, 91, 92, 93,
93, 94, 94, 93, 94, 95, 95, 96, 94, 94, 95, 94, 93, 92, 91, 88, 89,
91, 92, 93, 94, 95, 96, 96, 97, 98, 99, 99, 98, 97, 98, 96, 97, 98,
99, 100, 100, 101, 102, 102, 101, 102, 102, 101, 100, 100, 102, 102,
102, 103, 104, 105, 105, 106, 107, 108, 109, 109, 110, 111, 111, 112,
113, 114, 115, 116, 117, 117, 115, 114, 113, 112, 111, 110, 109, 108,
107, 106, 105, 104, 109, 110, 111, 112, 112, 112, 111, 112, 111, 110,
109, 108, 109, 109, 107, 106, 105, 104, 103, 103, 104, 104, 105, 105,
103, 102, 103, 103, 101, 102, 103, 104, 105, 106, 107, 107, 107, 108,
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110, 111, 112, 113, 114, 114, 115, 113, 113, 114, 115, 116, 116, 117,
118, 119, 120, 121, 122, 123, 122, 121, 122, 123, 124, 123, 120, 121,
119, 118, 118, 119, 120, 120, 120, 121, 122, 123, 124, 125, 126, 126,
127, 128, 129, 130, 131, 132, 133, 133, 132, 132, 133, 131, 132, 131,
134, 135, 136, 135, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
9, 10, 11, 12, 11, 11, 11, 12, 13, 14, 14, 14, 13, 14, 13, 14, 15, 16,
16, 16, 17, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42,
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35, 36, 36, 37, 36, 35, 34, 33, 32, 32, 31, 32, 33, 34, 34, 33, 32,
31, 32, 32, 33, 34, 35, 35, 34, 34, 35, 36, 37, 36, 35, 36, 37, 38,
39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 52, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 64, 63, 63,

64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 72, 72, 72, 73, 74,
75, 76, 77, 78, 79, 80, 81, 80, 81, 79, 79, 80, 81, 82, 83, 84, 85,
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99, 99, 100, 101, 102, 101, 100, 100, 101, 102, 102, 100, 99, 98, 99,
100, 101, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 110,
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146, 147, 147, 147, 146, 147, 148, 149, 149, 150, 149, 148, 149, 148,
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157, 158, 158, 157, 158, 156, 157, 158, 159, 160, 161, 162, 163, 164,
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169, 168, 165, 164, 163, 164, 162, 161, 160, 159, 158, 157, 157, 158,
157, 156, 157, 158, 159, 158, 157, 159, 160, 161, 162, 163, 164, 165,
165, 164, 164, 165, 163, 164, 162, 163, 164, 165, 166, 167, 168, 169,
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177, 179, 178, 177, 178, 178, 179, 180, 181, 181, 182, 181, 180, 179,
178, 180, 177, 176, 175, 174, 173, 174, 175, 175, 176, 177, 176, 175,
176, 177, 172, 171, 170, 169, 168, 167, 166, 165, 164, 165, 163, 162,
161, 160, 159, 158, 157, 158, 158, 159, 159, 160, 156, 157, 156, 155,
154, 153, 152, 151, 150, 149, 148, 147, 148, 146, 145, 144, 143, 144,
145, 144, 143, 142, 143, 144, 144, 145, 146, 146, 147, 146, 147, 145,
144, 141, 140, 139, 138, 137, 136, 137, 135, 134, 133, 132, 131, 130,
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141, 142, 142, 143, 142, 141, 140, 139, 140, 138, 136, 135, 135, 136,
136, 136, 139, 140, 141, 140, 140, 139, 138, 141, 141, 141, 140, 139,
139, 140, 142, 142, 141, 140, 137, 138, 139, 140, 141, 141, 142, 142,
143, 143, 140, 139, 139, 143, 144, 144, 145, 146, 147, 148, 149, 150,
150, 151, 150, 150]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 6, 6,
4, 4, 5, 6, 7, 7, 8, 9, 10, 10, 10, 11, 11, 10, 10, 11, 12, 13, 14,
15, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27,
26, 25, 24, 23, 22, 23, 24, 25, 26, 25, 24, 21, 20, 19, 18, 17, 16,
15, 14, 13, 12, 11, 10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14,
14, 15, 16, 17, 15, 14, 15, 16, 16, 17, 17, 15, 14, 14, 14, 13, 12,
13, 11, 10, 10, 11, 12, 13, 11, 10, 9, 8, 7, 8, 9, 8, 7, 6, 5, 7, 8,
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12, 13, 11, 10, 12, 13, 13, 13, 14, 15, 16, 17, 17, 16, 15, 14, 13,
14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 26,
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45, 46, 47, 47, 48, 49, 50, 50, 51, 52, 53, 54, 54, 55, 56, 56, 55,
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76, 77, 78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88,
88, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 109, 107, 106, 107,
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174, 175, 175, 174, 173, 174, 172, 174, 173, 173, 175, 176, 177, 177,
178, 179, 180, 181, 182, 181, 182, 180, 179, 179, 180, 181, 182, 183,
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196, 196, 196, 197, 198, 199, 200, 201, 200, 199, 200, 201, 202, 203,
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209, 208, 207, 206, 207, 206, 207, 208, 210, 210, 210, 211, 212, 211,
210, 209, 210, 208, 209, 210, 211, 212, 213, 214, 214, 213, 212, 213,
211, 212, 213, 213, 213, 214, 215, 216, 216, 215, 214, 212, 213, 214,
212, 213, 214, 214, 215, 216, 217, 218]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 10, 10, 11, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 17, 15,
16, 16, 15, 14, 13, 14, 12, 11, 10, 9, 8, 8, 9, 6, 7, 8, 9, 10, 11,
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20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 30, 31, 31, 32, 33, 34,
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35, 36, 36, 34, 33, 32, 34, 35, 36, 37, 38, 39, 40, 40, 39, 40, 41,
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43, 38, 37, 37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 44, 43, 42, 43,
44, 45, 46, 47, 48, 48, 47, 47, 47, 46, 45, 44, 43, 43, 44, 41, 43,
44, 45, 46, 46, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57,
58, 59, 60, 61, 62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 83, 84, 85, 86, 86, 87,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 106, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114,
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127, 126, 125, 126, 127, 128, 129, 130, 130, 129, 129, 130, 131, 132,
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134, 135, 134, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143,
144, 145, 146, 147, 148, 149, 150, 151, 149, 146, 147, 145, 144, 143,
142, 144, 145, 145, 146, 147, 147, 148, 149, 150, 150, 151, 150, 151,
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152, 152, 149, 150, 151, 151, 152, 151, 152, 152, 152, 153, 154, 155,
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157, 158, 159, 160, 161, 162, 163, 164, 164, 165, 166, 167, 168, 168,
168, 169, 170, 170, 170, 171, 172, 173, 173, 172, 172, 171, 170, 171,
172, 173, 173, 174, 175, 175, 176, 177, 178, 179, 179, 178, 177, 177,
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178, 177, 174, 173, 172, 171, 170, 171, 169, 169, 170, 171, 172, 173,
174, 175, 174, 173, 172, 171, 170, 169, 168, 167, 168, 166, 165, 164,
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175, 176, 177, 178, 179, 180, 181, 181, 182, 183, 184, 185, 186, 186,
187, 187, 186, 185, 184, 183, 182, 181, 180, 179, 178, 173, 174]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 18, 17, 18, 19, 20, 20, 17,
18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31,
32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27, 28, 29,
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22, 21, 19, 20, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 30,
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45, 45, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 36, 37, 38, 35,
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19, 18, 19, 20, 19, 20, 21, 20, 20, 21, 22, 21, 21, 21, 20, 17, 16,
17, 18, 15, 14, 13, 12, 11, 12, 13, 14, 15, 16, 16, 17, 18, 18, 17,
18, 19, 20, 18, 15, 14, 13, 11, 12, 13, 12, 11, 10, 12, 13, 13, 12,
13, 11, 10, 12, 12, 11, 12, 12, 13, 14, 14, 15, 15, 16, 17, 19, 20,
21, 20, 20, 21, 22, 21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 28, 27,
25, 26, 27, 28, 29, 30, 31, 31, 32, 32, 32, 33, 33, 32, 33, 34, 35,
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38, 39, 38, 39, 40, 40, 39, 38, 37, 37, 34, 33, 34, 32, 31, 32, 30,
34, 36, 36, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 47, 50,
51, 52, 52, 52, 54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 61, 61, 62,
63, 63, 64, 63, 62, 61, 60, 59, 58, 58, 59, 60, 61, 62]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 7,
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22,
23, 23, 24, 25, 26, 26, 27, 28, 26, 27, 28, 28, 28, 29, 28, 27, 28,
27, 25, 27, 28, 29, 30, 31, 31, 31, 30, 29, 28, 27, 28, 29, 26, 25,
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29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43,
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71, 72, 73, 73, 71, 69, 68, 69, 67, 66, 67, 65, 64, 63, 59, 60, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,
77, 77, 78, 79, 80, 81, 82, 83, 83, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 92, 93, 94, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 103, 103, 104, 105, 105, 106, 105, 104, 105, 106, 107, 108,
109, 109, 110, 111, 112, 113, 114, 115, 114, 114, 115, 116, 115, 115,
115, 116, 115, 115, 116, 117, 117, 116, 115, 114, 115, 115, 116, 117,

116, 113, 112, 111, 110, 109, 108, 109, 108, 109, 109, 110, 111, 112,
111, 112, 112, 113, 114, 115]

Run: 21 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8,
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18, 19, 20, 20, 21, 21, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30,
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79, 80, 81, 82, 83, 82, 83, 82, 83, 83, 84, 85, 86, 86, 87, 85, 86,
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108, 109, 109, 109, 109, 110, 111, 112, 113, 114, 114, 113, 114, 115,
115, 116, 117, 117, 116, 115, 114, 113, 113, 112, 111, 110, 111, 111,
110, 109, 110, 111, 111, 110, 109, 110, 111, 112, 112, 113, 112, 113,
114, 114, 114, 115, 116, 117, 118, 118, 119, 118, 117, 118, 119, 120,
121, 122, 123, 124, 124, 125, 126, 126, 125, 124, 125, 126, 127, 126,
127, 128, 127, 127, 125, 124, 123, 122, 121, 119, 120, 120]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 5, 4,
5, 6, 5, 4, 3, 2, 1, 1, 2, 2, 3, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 11,
12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 20, 21, 22, 22, 23, 24, 25,
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17, 17, 16, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
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75, 76, 77, 76, 75, 76, 76, 76, 74, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 104, 104, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 116, 115, 116, 116, 117, 116, 115,
114, 115, 116, 117, 118, 119, 120, 121, 120, 119, 118, 119, 117, 116,
115, 116, 114, 113, 112, 111, 112, 113, 113, 113, 112, 111, 110, 111,
110, 111, 112, 113, 114, 115, 116, 116, 115, 116, 117, 118, 119, 120,
118, 119, 120, 121, 122, 122, 121, 120, 119, 120, 121, 121, 122, 123,
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138, 136, 135, 135, 136, 137, 138, 139, 138, 139, 138, 139, 137, 136,
135, 134, 133, 132, 131, 128, 127, 126, 125, 124, 123, 124, 122, 121,
120, 118, 117, 116, 115, 116, 114, 113, 114, 115, 112, 113, 111, 112,
113, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 100, 101,
100, 99, 100, 100, 98, 97, 96, 95, 97, 97, 96, 94, 93, 92, 93, 94, 95,
96, 97, 96, 96, 95, 94, 93, 91, 90, 89, 90, 91, 90, 88, 87, 86, 85,
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78, 77, 76, 75, 76, 74, 73, 72, 71, 70, 69, 71, 69, 68, 68, 67, 66,
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69, 70, 71, 72, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
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94, 95, 94, 93, 92, 91, 90, 91, 90, 89, 89, 90, 91, 91, 92, 92, 92,
93, 92, 90, 91, 92, 91]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 2, 2, 3, 4,
5, 6, 7, 8, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 33,
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69, 70, 70, 70, 71, 71, 72, 73, 74, 75, 73, 74, 75, 76, 77, 78, 79,
80, 81, 80, 80, 81, 80, 81, 81, 82, 82, 80, 79, 78, 77, 76, 75, 74,
73, 72, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58,
59, 60, 61, 59, 57, 56, 55, 54, 53, 52, 51, 50, 51, 52, 53, 53, 53,
54, 54, 53, 52, 54, 55, 56, 57, 58, 57, 56, 54, 52, 52, 53, 52, 51,
50, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64,

65, 66, 66, 67, 68, 68, 67, 67, 68, 68, 69, 69, 68, 69, 70, 71, 72,
73, 74, 75, 76, 76, 75, 74, 75, 76, 76, 73, 72, 71, 70, 69, 71, 71,
72, 73, 73, 72, 72, 72, 73, 72, 72, 72, 73, 71, 73, 74, 74, 75, 75,
76, 77, 78, 79, 80, 79, 79, 80, 78, 79, 77, 78, 79, 76, 75, 74, 75,
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70, 68, 69, 67, 68, 69, 70, 71, 72, 72, 71, 70, 70, 69, 66, 65, 66,
67, 67, 67, 66, 64, 67, 68, 70, 70, 69, 68, 69, 67, 66, 63, 64, 65,
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59, 61, 59, 58, 57, 56, 55, 54, 55, 56, 56, 57, 57, 56, 55, 57, 54,
53, 52, 51, 50, 49, 48, 49, 47, 46, 45, 44, 43, 44, 45, 46, 46, 47,
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46, 46, 46, 45, 47, 47, 46, 45, 44, 43, 42, 41, 40, 39, 39, 40, 41,
41, 41, 42, 42, 40, 41, 42, 43, 43, 44, 45, 46, 47, 46, 47, 46, 47,
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63, 64, 65, 66, 67, 68, 68, 69, 69, 70, 70, 71, 71, 71, 70, 71, 71,
72, 73, 74, 75, 76, 77, 77, 78, 79, 79, 80, 79, 78, 77, 78, 79, 80,
80, 81, 82, 83, 84, 82, 81, 83, 84, 82, 79, 79, 78, 77, 76, 75, 76,
74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58,
57, 58, 58, 56, 55, 55, 55, 56, 57, 56, 54, 55, 56, 57, 58, 59, 60,
61, 62, 61, 62, 63, 64, 65, 66, 67, 68, 68, 68, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 87,
88, 88, 86, 85, 86, 87, 84, 85, 86, 83, 84, 83, 82, 81, 80, 79, 78,
77, 78, 76, 75, 74, 75, 76, 76, 77, 78, 79, 79, 80, 81, 81, 82, 82,
83, 84, 84, 85, 84, 83, 82, 83, 81, 82, 83, 84, 85, 85, 83, 80, 81,
82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 74, 75, 76, 77, 75, 73, 72,
71, 70, 70, 69, 70, 71, 70, 71, 71, 72, 72, 72, 71, 70, 71, 72, 73,
74, 75, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 98, 98, 99, 100, 101, 102,
103, 101, 102, 103]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
8, 7, 8, 6, 7, 8, 8, 9, 9, 8, 7, 7, 6, 5, 6, 7, 7, 7, 8, 9, 10, 11,
12, 13, 12, 12, 13, 13, 13, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21,
22, 23, 24, 23, 24, 24, 25, 26, 27, 28, 28, 28, 27, 26, 25, 27, 29,
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33, 34, 32, 33, 34, 35, 36, 35, 36, 34, 33, 32, 34, 34, 35, 34, 33,
32, 33, 31, 32, 32, 30, 29, 28, 27, 26, 25, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 36, 36, 37, 37, 36, 35, 36, 36, 36, 34, 35,
35, 34, 33, 32, 33, 32, 33, 32, 31, 30, 29, 28, 27, 28, 28, 27, 28,
28, 27, 28, 28, 29, 29, 29, 30, 29, 30, 28, 27, 28, 27, 26, 25, 24,
23, 22, 21, 20, 21, 19, 18, 17, 16, 16, 15, 16, 17, 14, 15, 16, 14,
13, 13, 14, 12, 11, 10, 9, 9, 8, 7, 8, 8, 4, 3, 2, 3, 4, 3, 1, 2, 3,
4, 4, 4, 3, 4, 4, 4, 3, 2, 1, 2, 3, 4, 4, 4, 5, 5, 6, 2, 3, 4, 5, 6,
7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 21,
20, 19, 20, 18, 17, 16, 17, 15, 14, 13, 12, 11, 10, 10, 11, 11, 9, 9,
10, 10, 11, 10, 10, 9, 11, 12, 9, 10, 11, 11, 6, 6, 6, 5, 4, 5, 6, 6,
7, 5, 6, 5, 6, 6, 7, 7, 6, 4, 5, 6, 7, 8, 9, 10, 11, 12, 12, 11, 11,
12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 26, 26, 27, 27, 28, 28, 29, 30, 30, 31, 29, 31, 32, 32, 32, 29,
31, 28, 27, 26, 27, 26, 28, 25, 24, 24, 25, 26, 27, 28, 28, 27, 26,

25, 24, 24, 23, 23, 22, 21, 20, 19, 19, 20, 20, 21, 22, 23, 24, 25,
25, 24, 23, 22, 21, 22, 21, 22, 23, 24, 25, 25, 26, 26, 27, 28, 29,
30, 31, 31, 32, 33, 33, 32, 31, 30, 29, 28, 26, 27, 27, 22, 22, 23,
22, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 32, 33, 34, 35, 34, 33,
31, 31, 32, 32, 33, 32, 30, 31, 30, 31, 29, 28, 26, 25, 27, 28, 29,
30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 38, 36, 35, 37, 38, 39, 40,
41, 42, 43, 43, 43, 41, 43, 44, 45, 46, 47, 46, 45, 45, 46, 47, 48,
49, 50, 51, 52, 52, 53, 54, 55, 56, 56, 55, 55, 55, 54, 54, 56, 57,
58, 58, 59, 60, 61, 62, 63, 63, 62, 61, 60, 60, 61, 62, 63, 64, 64,
65, 65, 66, 66, 67, 68, 69, 68, 68, 68, 69, 69, 70, 71, 71, 72, 70,
71, 70, 71, 67, 69, 70, 71, 72, 72, 73, 72, 73, 74, 75, 76, 77, 78,
78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93,
94, 95, 95, 94, 96, 95, 94, 93, 92, 91, 91, 92, 93, 94, 93, 94, 95,
96, 97, 98, 99, 100, 100, 100, 100, 101, 102, 102, 102, 103, 104, 105,
106, 107, 106, 106, 107, 108, 109, 110, 111, 112, 112, 113, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 159, 160, 161, 162]

Run: 25 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 5, 5, 4,
5, 3, 4, 5, 6, 7, 8, 9, 10, 9, 8, 7, 8, 9, 10, 9, 8, 9, 10, 11, 11,
10, 12, 11, 6, 8, 8, 7, 8, 8, 5, 5, 6, 4, 3, 4, 5, 5, 6, 7, 8, 9, 10,
10, 9, 10, 8, 9, 7, 6, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 14, 15, 16,
17, 17, 17, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 30, 31, 32, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,
40, 40, 41, 42, 42, 42, 43, 44, 45, 45, 46, 47, 47, 48, 47, 46, 46,
45, 46, 44, 45, 46, 47, 46, 45, 45, 43, 41, 41, 42, 43, 44, 45, 46,
47, 47, 48, 49, 50, 51, 50, 51, 49, 48, 48, 47, 47, 48, 49, 50, 49,
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54, 54, 52, 50, 51, 50, 51, 50, 48, 48, 47, 47, 48, 48, 48, 48, 49,
50, 51, 52, 53, 54, 53, 52, 53, 53, 52, 53, 54, 55, 56, 57, 58, 59,
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71, 70, 69, 68, 67, 66, 67, 68, 69, 70, 71, 71, 72, 72, 73, 74, 75,
76, 77, 78, 79, 79, 80, 81, 82, 83, 82, 82, 83, 83, 82, 83, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 93, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123,
124, 125, 125, 126, 125, 126, 127, 127, 127, 126, 125, 126, 127, 128,
127, 127, 126, 125, 124, 123, 122, 121, 120, 119, 120, 120, 121, 120,
121, 122, 123, 124, 125, 126, 127, 127, 126, 126, 127, 128, 129, 130,
131, 132, 131, 130, 131, 132, 133, 134, 134, 135, 135, 136, 137, 138,
138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
151, 152, 151, 152, 150, 151, 152, 152, 153, 154, 154, 153, 154, 155,
155, 156, 155, 156, 157, 158, 159, 159, 159, 160, 161, 159, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 168, 169, 170, 171, 172,
173, 174, 173, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182,
183, 184, 185, 186, 187, 188, 189, 190, 190, 189, 190, 191, 191, 192,
193, 194, 195, 196, 197, 197, 198, 197, 196, 195, 193, 192, 192, 193,
194, 195, 196, 197, 198, 199, 200, 201, 202, 202, 203, 204, 205, 206,
206, 207, 208, 207, 206, 207, 207, 208, 209, 209, 210, 211, 212, 213,

214, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225,
226, 226, 226, 227, 228, 229, 229, 230, 231, 232, 233, 234, 234, 235,
234, 233, 232, 230, 230, 231, 232, 233, 233, 234, 233, 233, 233, 234,
235, 235, 236, 237, 238, 235, 235, 234, 234, 235, 236, 237, 238, 239,
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244, 243, 242, 243, 241, 240, 242, 243, 244, 245, 246, 247, 248, 249,
249, 250, 250, 249, 248, 249, 250, 250, 250, 250, 251, 252, 253, 254,
255, 256, 257, 258, 259, 259, 260, 261, 262, 263, 264, 265, 264, 263,
263, 264, 265, 266, 267, 268, 269, 268, 267, 268, 269, 269, 269, 270,
271, 271, 270, 270, 271, 272, 273, 274, 275, 275, 276, 277, 278, 279,
280, 281, 282, 282, 282, 283, 284, 285, 286, 287, 288, 289, 289, 290,
291, 292, 292, 290, 290, 290, 291, 292, 293, 294, 294, 295, 296, 295,
296, 297, 298, 298, 297, 297, 296, 296, 296, 296, 297, 296, 295, 296,
297, 298, 298, 297, 296, 297, 295, 295, 296, 298, 299, 300, 299, 298,
297, 297, 296, 297, 298, 299, 298, 299, 298, 298, 297]

Vertices Covered by Walks: [687, 710, 710, 726, 672, 709, 685, 713,
681, 735, 698, 643, 644, 702, 672, 698, 698, 666, 654, 651, 670, 717,
697, 658, 695]

Farthest Distance from Starting Position: [135, 205, 128, 274, 192,
181, 226, 235, 122, 333, 200, 73, 117, 240, 147, 182, 218, 187, 64,
117, 128, 139, 103, 162, 300]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [22, 14, 2, 38, 2]

Average Step of Return: 13.0 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 4, 5, 4, 4, 5,
5, 6, 7, 6, 6, 7, 8, 8, 7, 7, 8, 9, 10, 10, 10, 11, 12, 13, 14, 14,
15, 16, 17, 18, 19, 20, 21, 21, 22, 20, 21, 22, 23, 22, 23, 21, 22,
23, 24, 25, 24, 25, 26, 26, 25, 23, 23, 24, 25, 25, 26, 24, 23, 24,
22, 21, 22, 21, 22, 23, 24, 25, 24, 23, 22, 23, 24, 23, 22, 21, 20,
19, 18, 18, 19, 21, 22, 23, 24, 25, 25, 24, 24, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 34, 35, 35, 36, 37, 38, 39, 40, 41, 41, 42,
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23, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
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64, 65, 66, 67, 68, 69, 68, 67, 67, 67, 66, 65, 64, 63, 62, 61, 60,
59, 58, 57, 56, 57, 58, 58, 57, 57, 56, 57, 56, 55, 56, 57, 58, 59,
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67, 66, 65, 64, 63, 62, 61, 60, 61, 62, 63, 64, 65, 64, 63, 64, 65,
65, 64, 64, 65, 66, 67, 67, 66, 65, 65, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 73, 74, 74, 75, 76, 77, 78, 78, 77, 77, 78, 78, 79, 80,
81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 91, 92, 93, 94,

95, 96, 96, 97, 97, 98, 99, 100, 101, 101, 102, 103, 102, 101, 102,
102, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 92, 92, 89, 88, 87, 86,
85, 86, 84, 85, 85, 83, 82, 81, 80, 79, 78, 80, 81, 81, 80, 81, 81,
81, 79, 78, 77, 76, 75, 74, 74, 74, 73, 72, 71, 70, 71, 72, 72, 73,
73, 73, 74, 75, 75, 75, 76, 77, 77, 78, 76, 76, 77, 78, 78, 79, 80,
81, 82, 82, 83, 84, 85, 86, 87, 88, 88, 88, 87, 87, 88, 89, 89, 89,
89, 90, 91, 91, 90, 92, 92, 91, 90, 90, 89, 90, 91, 91, 91, 90, 89,
90, 90, 89, 88, 88, 90, 91, 92, 93, 93, 94, 95, 96, 97, 97, 98, 99,
100, 99, 98, 97, 96, 96, 95, 96, 97, 98, 98, 99, 98, 99, 100, 101,
101, 100, 100, 101, 102, 103, 104, 105, 105, 105, 106, 106, 107, 108,
109, 109, 110, 108, 107, 106, 105, 104, 103, 102, 103, 102, 103, 104,
105, 106, 105, 105, 106, 107, 108, 109, 108, 107, 106, 104, 102, 102,
102, 101, 103, 103, 103, 102, 102, 101, 100, 97, 96, 97, 94, 93, 92,
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80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64,
65, 63, 63, 62, 61, 60, 60, 61, 62, 64, 65, 66, 66, 65, 67, 66, 65,
66, 65, 64, 65, 63, 62, 61, 61, 62, 63, 64, 62, 63, 64, 65, 64, 62,
61, 63, 62, 61, 62, 63, 61, 60, 62, 65, 65, 66, 67, 68, 69, 69, 72]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,
42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57,
58, 59, 60, 60, 61, 62, 63, 63, 64, 64, 62, 61, 60, 60, 61, 62, 63,
64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 124, 125, 125, 126, 125, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 135, 136, 137, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 151, 150, 151, 152, 153, 154, 155,
156, 157, 158, 159, 159, 159, 160, 161, 160, 160, 161, 162, 163, 164,
165, 165, 166, 167, 168, 169, 170, 171, 172, 172, 171, 172, 173, 174,
175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 188, 188, 189, 190, 191, 192, 192, 192, 192, 193, 194, 195, 196,
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205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 214, 215, 216, 217,
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254, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265,
266, 267, 267, 267, 267, 268, 269, 270, 270, 271, 272, 273, 274, 275,
276, 277, 276, 276, 277, 278, 278, 279, 280, 278, 277, 276, 275, 277,
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295, 296, 296, 294, 291, 292, 293, 293, 293, 290, 289, 288, 287, 286,

285, 284, 283, 282, 281, 282, 283, 283, 280, 279, 278, 277, 276, 275,
274, 275, 273, 272, 271, 270, 269, 268, 268, 269, 270, 271, 272, 271,
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282, 282, 282, 283, 284, 285, 286, 287, 285, 284, 283, 282, 281, 280,
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314, 313, 312, 313, 312, 313, 314, 314, 313, 314, 315, 315, 315, 316,
312, 313, 314, 314, 315, 316, 316, 317, 315, 316, 317, 318, 319, 320,
320, 321, 322, 322, 323, 324, 325, 324, 324, 325, 325, 326, 327, 326,
326, 326, 326, 325, 324, 323, 322, 321, 321, 322, 322, 322, 323, 324,
325, 326, 327, 328, 329, 330, 331, 330, 329, 328, 327, 328, 329, 326,
325, 324, 323, 322, 321, 322, 322, 320, 319, 320, 318, 317, 316, 315,
314, 313, 312, 311, 310, 309, 308, 307, 306, 305, 306, 304, 301, 302,
300, 299]

Run: 3 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 2, 2, 1, 2, 3, 1,
2, 3, 3, 3, 4, 3, 2, 2, 3, 4, 4, 5, 6, 7, 8, 9, 9, 8, 7, 6, 5, 4, 5,
6, 6, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 19,
20, 21, 21, 22, 23, 23, 23, 24, 24, 23, 22, 23, 24, 21, 20, 20, 19,
18, 18, 19, 20, 21, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29,
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41, 41, 40, 41, 39, 38, 37, 36, 36, 37, 38, 39, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 55, 56, 56, 57,
58, 58, 59, 57, 57, 58, 59, 60, 60, 59, 59, 60, 60, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 70, 70, 71, 71, 72, 72, 73, 73, 74, 75, 74,
75, 76, 76, 77, 76, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 99, 99,
100, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 110, 111,
112, 111, 111, 112, 111, 112, 113, 113, 112, 111, 113, 114, 115, 116,
117, 118, 119, 119, 118, 117, 116, 115, 114, 113, 114, 116, 117, 117,
116, 115, 114, 113, 113, 114, 115, 116, 116, 115, 115, 116, 115, 115,
116, 114, 115, 116, 117, 118, 118, 119, 120, 119, 119, 119, 120, 119,
120, 121, 122, 123, 123, 124, 125, 125, 124, 123, 122, 124, 125, 125,
123, 124, 123, 121, 120, 121, 121, 122, 123, 124, 123, 122, 122, 119,
118, 119, 119, 119, 117, 116, 115, 114, 113, 114, 115, 116, 116, 115,
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190]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 15, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 21,
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103, 104, 105, 105, 106, 105, 104, 106, 105, 104, 105, 106, 105, 105,
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332, 333, 334, 335, 336, 335, 335, 335, 334, 336, 337, 337, 337, 338,
337, 336, 334, 335, 335, 334, 335, 336, 337, 338, 339, 340, 340, 339]
Run: 5 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 1, 2, 1, 2, 3, 4,
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3, 3, 3, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16,
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21, 20, 19, 20, 21, 22, 23, 24, 25, 25, 24, 23, 22, 21, 18, 17, 18,
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69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 3, 4, 4, 4, 5,
5, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14, 14, 13, 14, 14, 15, 15, 16, 14,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 25, 26, 27, 28,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 2, 3, 4, 4,

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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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235, 235, 236, 234, 234, 234, 235, 236, 237, 236, 237, 237, 238, 238,
239, 240, 241, 242, 243, 244, 245, 245, 246, 246, 244, 245]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 11, 12, 13, 14, 14, 14, 15, 16, 15, 15, 16, 17, 18, 19,
20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34,
34, 34, 33, 32, 31, 30, 29, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
38, 39, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50,
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46, 45, 44, 43, 42, 41, 40, 39, 39, 41, 42, 43, 42, 42, 43, 44, 45,
46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56, 57, 58, 59,

60, 61, 62, 63, 63, 64, 65, 64, 65, 66, 65, 65, 65, 66, 67, 68, 69,
70, 71, 70, 69, 68, 69, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 83, 82, 82, 83, 84, 85, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 94, 93, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 114, 113, 112, 113, 112, 111, 112, 110, 112, 113, 114, 114,
113, 112, 111, 111, 111, 111, 112, 113, 114, 115, 116, 117, 118, 119,
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74, 73, 75, 77, 74, 75, 76, 77, 77, 76, 75, 74, 73, 72, 71, 70, 69,
69, 70, 68, 67, 68, 66, 66, 65, 65, 65, 66, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 75, 76, 76, 77, 77, 78, 79, 80, 80, 81, 81,
80, 78, 76, 71, 71, 71, 72, 71, 71, 71, 72, 73, 74, 73, 72, 71, 70,
69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 58, 58, 56, 55,
56, 54, 53, 54, 55, 54, 52, 51, 50, 50, 49, 49, 50, 49, 50, 49, 48,
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31, 27, 28, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 35, 33, 34, 35,
36, 36, 36, 37, 38, 39, 39, 40, 40, 41, 42, 42, 43, 43, 41, 40, 40,
41, 42, 43, 44, 44, 45, 46, 45, 46, 47, 47, 48, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 64, 64, 65,
66, 66, 65, 65, 66, 67, 68, 69, 69, 70, 71, 70, 71, 70, 71, 72,
73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 83, 84, 85,
86, 87, 88, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 3, 4, 5, 6,
7, 7, 6, 5, 6, 4, 3, 3, 3, 2, 2, 1, 1, 2, 2, 1, 2, 2, 3, 4, 4, 5, 6,
5, 4, 5, 6, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 14, 15, 15, 16,
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11, 12, 12, 10, 9, 10, 8, 7, 6, 7, 5, 4, 3, 2, 3, 3, 4, 3, 4, 5, 6, 7,
8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21,
22, 22, 23, 24, 24, 25, 26, 27, 28, 29, 28, 29, 28, 29, 27, 28, 29,
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49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64,
65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122,

123, 124, 125, 125, 126, 127, 128, 129, 130, 130, 131, 130, 131, 132,
132, 132, 132, 133, 134, 135, 135, 136, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148, 148, 147, 148, 146, 145, 144, 143,
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187, 186, 185, 184, 185, 183, 182, 184, 185, 185, 186, 187, 190, 190,
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198, 198, 198, 199, 200, 201, 202, 203, 204, 205, 205, 204, 205, 206,
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236, 237, 238, 238, 239, 240, 241, 242, 243, 243, 244, 245, 244, 243,
244, 244, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255,
256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 268,
268, 267, 266, 265, 264, 263, 263, 264, 265, 266, 267, 268, 269, 270,
271, 270, 267, 266, 266, 266, 267, 267, 268, 269, 269, 268, 268, 267,
266, 267, 269]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7,
8, 9, 8, 9, 10, 11, 12, 13, 12, 9, 7, 4, 3, 2, 1, 1, 1, 2, 3, 4, 5, 5,
6, 5, 6, 7, 6, 4, 5, 3, 3, 4, 3, 4, 3, 4, 5, 4, 5, 4, 5, 6, 7, 8, 9,
10, 10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20,
21, 22, 23, 23, 23, 24, 25, 26, 27, 28, 28, 27, 26, 26, 27, 28, 29,
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72, 73, 74, 75, 76, 77, 76, 75, 77, 78, 78, 79, 77, 76, 74, 73, 72,
73, 73, 71, 70, 71, 72, 73, 74, 75, 76, 77, 76, 77, 76, 77, 77, 78,
79, 80, 79, 78, 78, 77, 78, 77, 78, 78, 76, 75, 74, 73, 72, 71, 70,

71, 72, 71, 69, 70, 71, 70, 68, 69, 70, 69, 67, 66, 67, 65, 64, 63,
62, 61, 60, 61, 58, 57, 56, 57, 58, 58, 55, 55, 54, 54, 55, 54, 52,
52, 52, 51, 52, 53, 54, 54, 55, 56, 57, 57, 56, 56, 57, 57, 57, 57,
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64, 63, 64, 65, 66, 65, 64, 65, 64, 65, 66, 67, 67, 68, 69, 70, 71,
68, 67, 66, 66, 67, 68, 69, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 80, 81, 82, 83, 84, 85, 85, 85, 84, 85, 83, 84, 84,
83, 84, 82, 82, 83, 84, 85, 86, 86, 85, 84, 83, 83, 84, 85, 86, 87,
87, 88, 87, 86, 85, 86, 87, 86, 84, 85, 85, 83, 82, 81, 80, 79, 78,
77, 76, 75, 76, 77, 78, 78, 77, 76, 74, 73, 72, 71, 71, 72, 73, 73,
74, 75, 76, 78, 79, 78, 79, 79, 79, 80, 80, 80, 81, 82, 83, 84, 85,
86, 85, 86, 87, 88, 89, 90, 90, 89, 88, 87, 87, 86, 86, 87, 88, 87,
88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
102, 103, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91,
90, 91, 92, 93, 94, 94, 95, 93, 93, 94, 95, 96, 96, 97, 98, 98, 99,
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99, 97, 95, 94, 93, 92, 91, 90, 92, 93, 94, 93, 92, 91, 89, 88, 87,
88, 89, 90, 90, 91, 92, 93, 93, 94, 96, 95, 94, 95, 95, 96, 97, 98,
99, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109,
110, 110, 110, 110, 111, 111]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8,
8, 7, 6, 5, 4, 3, 4, 2, 3, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13,
14, 15, 16, 17, 16, 15, 12, 11, 11, 12, 13, 14, 15, 16, 16, 17, 18,
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22, 21, 22, 20, 19, 18, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 23,
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13, 12, 13, 14, 10, 11, 11, 9, 8, 7, 6, 5, 6, 7, 6, 7, 8, 9, 8, 7, 6,
7, 5, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20,
19, 20, 20, 20, 18, 17, 16, 15, 16, 17, 18, 19, 19, 19, 19, 18, 17,
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95, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 103, 102,
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107, 108, 107, 108, 109, 110, 110, 109, 108, 109, 109, 110, 111, 112,
113, 114, 115, 116, 117, 117, 116, 117, 117, 118, 119, 118, 117, 116,
115, 116, 115, 117, 118, 119, 120, 121, 122, 121, 121, 122, 123, 124,
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123, 124, 125, 126, 127, 128, 129, 130, 129, 128, 127, 127, 128, 130,
131, 132, 133, 134, 135, 135, 136, 137, 138, 138, 139, 138, 139, 139,
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137, 138, 139, 140, 141, 142, 143, 144, 145, 144, 145, 146, 147, 147,
148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157, 157, 158, 159,
158, 159, 160, 160, 159, 159, 160, 161, 162, 161, 160, 159, 160, 161,
162, 163, 163, 162, 161, 160, 159, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 169, 169, 170, 171, 170, 170, 171, 171, 172,
172, 172, 172, 173, 174, 175, 176, 176, 177, 178, 178, 179, 180, 181,
182, 183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194,
195, 194, 195, 193, 194, 193, 195, 196, 197, 198, 199, 200, 201, 202,
203, 204, 205, 206, 206, 205, 204, 203, 202, 201, 200, 199, 199, 198,
197, 196, 195, 196, 197, 198, 200, 199, 200, 198, 197, 196, 197, 198,
195, 194, 195, 192, 193, 194, 194, 195, 196, 196, 197, 191, 190, 189,
190, 191, 192, 193, 194, 194]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 11, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 29, 27, 27, 28,
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27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 37, 36, 35, 35, 36,
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71, 71, 72, 71, 73, 72, 72, 73, 74, 75, 74, 74, 75, 76, 77, 78, 79,
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95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 104, 103, 103,
104, 103, 102, 101, 100, 101, 99, 98, 97, 97, 98, 99, 100, 101, 101,
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154, 154, 154, 155, 156, 155, 155, 156, 157, 157, 157, 156, 155, 155,
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175, 176, 177, 178, 178, 179, 180, 181, 180, 180, 180, 181, 179, 180,
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208, 209, 210, 211, 212, 213, 214, 215, 213, 214, 215, 216, 217, 218,
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271, 272, 273, 274, 275, 276, 277, 276, 275, 276, 277, 278, 279, 279,
278, 277, 276, 275, 274, 273, 272, 271, 270, 270, 270, 270, 271, 269,
266, 267]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 10, 11, 12, 13, 12, 12, 12, 11, 10, 9, 8, 7, 6, 6, 5, 4, 3, 3,
4, 5, 6, 5, 6, 6, 7, 5, 5, 6, 7, 7, 7, 8, 9, 10, 11, 11, 10, 9, 10, 8,
8, 10, 11, 12, 13, 14, 15, 15, 15, 14, 13, 12, 12, 12, 13, 14, 15, 14,
15, 16, 17, 17, 18, 18, 18, 18, 19, 19, 20, 21, 22, 22, 22, 21, 20,
21, 22, 22, 21, 21, 21, 21, 21, 20, 19, 20, 20, 19, 18, 17, 16, 17,
18, 19, 18, 19, 19, 18, 17, 16, 15, 15, 18, 17, 18, 18, 17, 16, 14,
15, 16, 16, 15, 14, 13, 13, 13, 13, 15, 16, 16, 17, 17, 18, 17, 18,
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 Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 6, 7,
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 Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 2, 3, 4, 5, 6,
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Run: 17 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 7, 8,
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Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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160, 159, 158, 157, 158, 157, 155, 155, 156, 157, 157, 158, 159, 160,
160]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 31, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 49, 50, 51, 52, 53, 54,
55, 56, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69,
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71, 72, 73, 74, 74, 75, 76, 77, 78, 79, 79, 80, 81, 80, 81, 82, 81,
80, 81, 81, 82, 83, 83, 82, 83, 82, 81, 80, 79, 79, 80, 80, 83, 84,
85, 86, 87, 88, 88, 87, 88, 88, 89, 90, 91, 91, 90, 91, 89, 88, 87,
88, 89, 89, 88, 87, 88, 88, 86, 88, 87, 89, 90, 91, 92, 93, 92, 92,
92, 93, 94, 95, 96, 97, 96, 95, 94, 93, 93, 93, 94, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 101, 101, 102, 103, 104, 105, 106, 107,
106, 104, 103, 102, 101, 100, 99, 100, 101, 102, 102, 103, 104, 105,
104, 103, 101, 102, 100, 101, 98, 99, 99, 97, 96, 95, 94, 95, 93, 92,
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95, 96, 97, 98, 99, 100, 101, 101, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 116, 117, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 127, 128, 129, 130,
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122, 123, 124, 124, 123, 122, 121, 123, 121, 124, 124, 123, 122, 123,
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117, 115, 114, 113, 112, 111, 110, 111, 108, 107, 107, 108, 109, 110,
112, 113, 114, 115, 116, 117, 118, 116, 115, 114, 114, 115, 115, 116,
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134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145, 146,
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158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 167, 167, 166, 168,
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168, 170, 171, 169, 168, 168, 167, 167, 166, 169, 169, 167, 168, 165,
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167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179,
180, 181, 182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 190, 191,
191, 192, 192, 191, 191, 190, 191, 192, 193, 194, 195, 196, 197, 198,
199, 200, 200, 201, 201, 201, 202, 203, 204, 205, 206, 206, 207, 208,
209, 210, 211, 212, 211, 210, 211, 210, 210, 210, 209, 208, 208, 209,
210, 211, 211, 212, 213, 214, 215, 215, 214, 215, 213, 214]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8,
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21, 22, 23, 24, 25, 25, 26, 27, 26, 25, 26, 27, 26, 25, 28, 29, 30,
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35, 36, 36, 37, 38, 37, 36, 37, 38, 39, 39, 39, 37, 37, 36, 36, 37,
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89, 90, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 97, 98, 99,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 109,
110, 111, 112, 113, 114, 115, 115, 114, 113, 115, 114, 113, 112, 112,
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176, 177, 178, 179, 180, 180, 181, 182, 183, 184, 184, 185, 184, 185,
186, 185, 186, 187, 188, 189, 188, 187, 186, 187, 185, 183, 185, 186,
187, 188, 189, 189, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198,
199, 200, 201, 202, 203, 204, 205, 206, 207, 206, 205, 206, 205, 204,
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229, 228, 227, 226, 227, 225, 224, 223, 221, 224, 225, 226, 227, 227,
227, 228, 228, 229, 230, 230]

Run: 22 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 10, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 14, 15,
13, 12, 11, 10, 9, 8, 7, 6, 5, 6, 7, 8, 9, 7, 4, 5, 5, 4, 3, 4, 3, 2,
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15, 14, 13, 14, 15, 16, 15, 15, 14, 15, 16, 17, 18, 19, 20, 19, 20,
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20, 21, 22, 22, 20, 19, 18, 16, 15, 14, 13, 12, 11, 10, 9, 8, 9, 10,
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15, 14, 13, 7, 10, 9, 8, 7, 6, 6, 7, 8, 8, 9, 7, 6, 5, 4, 5, 5, 6, 7,
6, 6, 4, 5, 4, 4, 3, 5, 6, 7, 8, 9, 10, 7, 8, 9, 9, 8, 8, 7, 8, 9, 10,
10, 11, 11, 11, 10, 11, 12, 13, 13, 12, 13, 14, 15, 15, 14, 15, 16,
16, 15, 16, 17, 18, 17, 16, 17, 18, 19, 20, 20, 21, 21, 21, 20, 19,
18, 17, 16, 17, 18, 19, 20, 21, 22, 19, 18, 17, 15, 14, 16, 14, 13,
12, 13, 14, 15, 16, 17, 17, 18, 17, 18, 19, 20, 20, 21, 22, 23, 23,
24, 22, 22, 22, 21, 20, 19, 18, 19, 19, 18, 19, 19, 20, 19, 18, 17,
16, 15, 16, 15, 14, 14, 14, 15, 15, 14, 13, 14, 15, 16, 16, 15, 16,
16, 17, 18, 18, 17, 17, 16, 15, 16, 15, 18, 17, 16, 17, 15, 14, 13,
14, 12, 11, 10, 9, 8, 7, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18,
19, 19, 20, 18, 17, 16, 17, 17, 18, 21, 22, 23, 23, 24, 25, 26, 27,
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39, 40, 41, 41, 40, 39, 38, 35, 34, 33, 32, 33, 34, 35, 35, 34, 33,
31, 32, 33, 34, 35, 35, 34, 33, 34, 35, 32, 31, 30, 29, 28, 29, 27,
26, 25, 24, 23, 22, 21, 20, 21, 22, 22, 21, 22, 23, 22, 19, 18, 17,
16, 17, 18, 19, 19, 18, 18, 18, 19, 20, 20, 19, 19, 20, 21, 22, 23,
24, 25, 26, 26, 27, 28, 29, 30, 31, 31, 32, 32, 33, 34, 35, 35, 34,
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37, 36, 35, 35, 36, 37, 38, 39, 38, 37, 38, 38, 38, 38, 39, 39, 38,

37, 36, 35, 34, 33, 32, 31, 30, 28, 29, 27, 26, 27, 25, 24, 23, 22,
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14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 25, 26,
27, 27, 28, 27, 26, 24, 23, 22, 23, 23, 21, 20, 19, 18, 17, 18, 16,
15, 14, 13, 12, 10, 9, 8, 6, 5, 3, 2, 1, 2, 3, 2, 2, 3, 1, 3, 4, 3, 4,
5, 6, 8, 10, 11, 12, 13, 14, 12, 17, 17, 16, 17, 18, 19, 19, 16, 14,
12, 11, 13, 11, 10, 11, 11, 12, 13]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 4, 5, 6, 7,
6, 6, 5, 5, 4, 3, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 14, 15, 16, 16,
15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
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38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 47, 48, 46, 45, 44,
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66, 68, 68, 69, 69, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62, 60,
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81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 112, 113, 114, 113, 114, 114, 115, 116, 117, 118, 119,
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129, 130, 130, 129, 128, 129, 130, 131, 132, 133, 134, 135, 136, 136,
135, 134, 133, 132, 131, 130, 124, 125, 124, 125, 126, 126, 125, 124,
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134, 133, 132, 133, 134, 135, 134, 133, 135, 136, 137, 138, 139, 139,
138, 137, 136, 137, 136, 135, 134, 135, 136, 135, 136, 137, 138, 139,
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141, 140, 139, 138, 138, 139, 140, 141, 142, 143, 143, 144, 145, 146,
147, 147, 148, 148, 149, 149, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 158, 157, 156, 156, 157, 157, 157, 158, 158, 159, 160, 161,
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159, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 165, 165,
166, 167, 167, 168, 169, 170, 171, 171, 170, 169, 169, 170, 171, 172,
172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184,
184, 185, 186, 187, 188, 189, 190, 191, 192, 192, 193, 194, 195, 196,
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219, 220, 221, 222, 223, 224, 225, 226, 226, 226, 226, 227, 228, 229,
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232, 233, 234, 235, 236, 236, 237, 237, 236, 238, 239, 240, 241, 242,

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245, 246, 247, 248, 249, 249, 250, 250, 251, 250, 251, 252, 253, 254,
255, 256, 257, 258, 259, 260, 261, 262, 262, 263, 263, 264, 265, 266,
267]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8,
7, 8, 7, 8, 8, 9, 9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20,
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29, 29, 31, 31, 33, 35, 36, 37, 38, 39, 37, 37, 38, 39, 40, 41, 41,
42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56,
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71, 72, 73, 74, 73, 72, 73, 72, 73, 74, 75, 74, 75, 76, 77, 74, 75,
76, 77, 74, 77, 77, 75, 74, 74, 75, 76, 76, 75, 77, 76, 75, 76, 77,
78, 77, 76, 77, 78, 77, 76, 77, 78, 78, 77, 76, 75, 74, 73, 72, 71,
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89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102,
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103, 102, 101, 100, 99, 98, 99, 99, 100, 99, 99, 100, 101, 98, 99, 98,
98, 99, 100, 101, 102, 101, 102, 103, 102, 101, 103, 104, 104, 103,
104, 105, 106, 107, 105, 104, 105, 106, 107, 106, 105, 104, 103, 105,
107, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 116, 117,
117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130,
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132, 133, 134, 135, 136, 137, 138, 139, 139, 138, 139, 140, 141, 137,
136, 135, 134, 133, 132, 131, 130, 130, 129, 130, 131, 132, 131, 132,
133, 134, 135, 134, 135, 134, 133, 133, 135, 134, 132, 133, 134]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 3, 3, 4,
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37, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47, 47, 48,
46, 45, 44, 45, 45, 44, 45, 46, 47, 46, 47, 46, 46, 44, 45, 43, 45,
44, 45, 43, 42, 41, 42, 42, 42, 42, 43, 44, 43, 40, 43, 44, 45, 46,
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46, 46, 46, 47, 47, 46, 47, 48, 49, 50, 51, 52, 52, 51, 50, 51, 52,
53, 54, 54, 55, 53, 52, 51, 51, 52, 50, 49, 48, 49, 50, 49, 50, 51,
52, 51, 52, 52, 53, 52, 53, 54, 55, 54, 55, 54, 55, 55, 54, 53, 52,
51, 52, 53, 54, 55, 53, 54, 54, 53, 54, 54, 55, 56, 57, 58, 59, 60,
60, 60, 61, 62, 65, 66, 67, 67, 66, 65, 64, 64, 63, 63, 64, 62, 61,
60, 61, 62, 65, 66, 65, 64, 63, 62, 63, 63, 62, 61, 59, 58, 57, 58,
58, 56, 55, 54, 53, 52, 53, 51, 50, 51, 49, 48, 47, 46, 46, 44, 44,
44, 41, 42, 43, 44, 44, 43, 43, 44, 43, 43, 42, 41, 42, 42, 42, 43,
44, 44, 44, 46, 46, 45, 44, 43, 45, 46, 47, 47, 49, 50, 51, 52, 53,
54, 55, 56, 57, 56, 56, 57, 58, 59, 58, 57, 58, 59, 59, 58, 58, 59,
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66, 65, 64, 63, 62, 61, 62, 63, 64, 65, 64, 65, 64, 64, 63, 64, 63,
64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 73, 74, 72, 71, 72,
71, 70, 69, 70, 71, 71, 71, 70, 69, 68, 70, 72, 73, 73, 74, 75, 75,
74, 73, 72, 71, 70, 70, 69, 68, 67, 66, 66, 66, 67, 66, 68, 68, 69,
70, 71, 72, 73, 72, 71, 73, 74, 75, 75, 76, 77, 76, 76]

Vertices Covered by Walks: [681, 760, 642, 731, 667, 692, 685, 702,
680, 686, 687, 697, 696, 659, 677, 675, 649, 723, 759, 720, 685, 630,
724, 623, 639]

Farthest Distance from Starting Position: [110, 331, 195, 340, 82,
136, 211, 246, 120, 271, 111, 206, 279, 74, 83, 279, 119, 364, 165,
215, 234, 41, 267, 141, 83]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [295, 2, 7, 2, 2, 2, 4, 2, 19]

Average Step of Return: 33.5 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 16, 15, 14,
13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 1, 2, 2, 3, 4, 3, 2, 4, 5,
6, 7, 6, 5, 6, 5, 4, 3, 4, 4, 5, 5, 6, 7, 6, 5, 3, 4, 2, 2, 4, 5, 6,

7, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 13, 12, 13, 11, 12, 13, 13, 14,
14, 15, 16, 15, 14, 13, 12, 14, 15, 15, 15, 16, 15, 14, 15, 16, 15,
14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 20, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41,
42, 43, 44, 44, 43, 42, 42, 43, 43, 44, 41, 42, 43, 44, 44, 43, 42,
43, 42, 43, 44, 43, 42, 44, 43, 43, 44, 45, 46, 47, 48, 49, 49, 50,
51, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65,
66, 67, 68, 68, 68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 78,
79, 79, 78, 77, 77, 76, 77, 75, 74, 73, 72, 73, 73, 71, 70, 71, 72,
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84, 82, 81, 80, 79, 78, 79, 77, 76, 74, 75, 76, 77, 77, 78, 79, 80,
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92, 91, 90, 91, 90, 89, 88, 88, 89, 90, 91, 90, 91, 92, 93, 94, 95,
95, 95, 95, 94, 93, 92, 93, 94, 93, 94, 95, 95, 94, 94, 94, 93, 92,
94, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 108, 108, 107, 108, 109, 109, 110, 110, 109, 108, 110, 110, 110,
111, 111, 110, 109, 107, 106, 109, 110, 111, 112, 113, 114, 114, 113,
112, 111, 110, 109, 108, 107, 105, 106, 107, 108, 109, 110, 108, 108,
108, 109, 108, 107, 107, 104, 103, 102, 101, 100, 99, 98, 97, 96, 96,
95, 96, 96, 95, 96, 97, 98, 99, 100, 99, 100, 101, 101, 102, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 108, 107, 107, 106, 108, 109,
110, 111, 111, 112, 113, 114, 114, 113, 113, 112, 113, 114, 115, 116,
117, 115, 114, 112, 113, 114, 114, 113, 112, 111, 110, 106, 107, 109,
110, 111, 112, 113, 114, 114, 115, 115, 116, 115, 116, 116, 117, 118,
117, 116, 115, 111, 112, 113, 114, 115, 114, 113, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 121, 122, 120, 119, 118, 117, 116,
117, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 107, 105, 104,
103, 102, 101, 102, 100, 99, 100, 101, 100, 99, 98, 97, 96, 96, 97,
97, 98, 97, 96, 95, 94, 92, 94, 94, 95, 95, 93, 91, 89, 89, 90, 91,
92, 91, 90, 92, 93, 94, 95, 95, 94, 94, 93, 89, 90, 90, 91, 92, 93,
94, 90, 89, 91, 92, 93, 94, 95, 96, 97, 97, 96, 96, 97, 98, 97, 96,
96, 97, 94, 93, 94, 95, 95, 96, 95, 96, 97, 96, 97, 97, 96, 96, 97,
98, 99, 99, 99, 98, 99, 100, 100, 100, 99, 98, 99, 98, 97, 98, 97, 95,
94, 94, 94, 92, 91, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 5, 7, 8, 9,
9, 10, 11, 12, 12, 13, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 19, 20,
19, 20, 21, 22, 22, 23, 24, 25, 26, 26, 24, 23, 22, 20, 20, 23, 24,
25, 26, 26, 27, 28, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 39, 38, 37, 38, 39, 40, 41, 41, 42, 42, 43, 42, 43, 43, 43,
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63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 74, 76, 77,
78, 78, 79, 80, 81, 81, 82, 83, 84, 84, 84, 85, 86, 87, 88, 88, 87,
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80, 81, 82, 83, 84, 85, 86, 86, 87, 87, 86, 87, 87, 86, 85, 84, 83,
82, 81, 82, 80, 79, 78, 77, 76, 75, 74, 73, 75, 72, 73, 74, 71, 72,

70, 71, 69, 70, 68, 69, 67, 68, 66, 65, 64, 63, 63, 62, 64, 61, 60,
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85, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 90, 89, 90, 89, 90,
91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 102, 103, 104,
105, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 115, 116,
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117, 116, 115, 114, 115, 116, 115, 116, 117, 118, 119, 120, 120, 119,
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127, 128, 129, 129, 128, 128, 128, 127, 128, 128, 129, 128, 129, 130,
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142, 142, 141, 140, 139, 138, 139, 137, 136, 135, 135, 136, 137, 138,
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144, 145, 145, 145, 146, 147, 148, 148, 147, 146, 147, 147, 147, 148,
149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 158, 159, 160, 161,
162, 163, 164, 164, 164, 165, 165, 165, 164, 163, 164, 162, 161, 160,
159, 158, 157, 156, 155, 154, 154, 155, 153, 152, 151, 150, 149, 148,
147, 146, 145, 144, 143, 142, 141, 140, 139, 141, 142, 143, 144, 145,
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141, 140, 142, 142, 139, 141, 142, 140, 141, 138, 137, 136, 135, 134,
133, 134, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121,
120, 119, 118, 117, 116, 115, 114, 114, 113, 112, 111, 113, 110, 111,
112, 113, 113, 115, 114, 112, 112, 111, 112, 110, 109, 110, 109, 110,
111, 109, 110, 112, 113, 114, 113, 111, 112, 113, 114, 113, 112, 111,
110, 111, 110, 110]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
4, 3, 2, 1, 1, 2, 3, 3, 4, 5, 6, 7, 8, 7, 5, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 16, 17, 17, 17, 18, 19, 20, 21, 18, 17, 18,
19, 20, 21, 22, 23, 24, 23, 25, 22, 21, 20, 19, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 28, 27, 28, 27, 28, 29, 30, 31, 32, 32, 31, 30,
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48, 48, 48, 47, 49, 50, 49, 49, 48, 47, 48, 49, 46, 45, 44, 46, 47,
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52, 53, 54, 54, 53, 52, 52, 53, 54, 55, 56, 57, 58, 58, 59, 58, 59,
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70, 69, 69, 70, 70, 69, 68, 67, 68, 69, 70, 69, 70, 68, 66, 65, 66,
64, 63, 62, 61, 60, 59, 60, 59, 58, 60, 60, 61, 61, 62, 63, 63, 63,
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74, 75, 74, 73, 72, 73, 74, 74, 75, 75, 76, 76, 74, 73, 74, 71, 70,
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95, 96, 97, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
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117, 117, 117, 118, 119, 120, 121, 122, 122, 121, 121, 120, 122, 123,
122, 122, 122, 123, 124, 123, 121, 119, 119, 120, 120, 121, 122, 121,
120, 120, 121, 124, 125, 123, 123, 122, 123, 122, 121, 120, 121, 122,
121, 119, 118, 117, 116, 115, 114, 113, 114, 114, 115, 115, 116, 115,
116, 116, 115, 116, 117, 117, 118, 118, 119, 117, 116, 117, 115, 114,
113, 117, 116, 117, 117, 117, 116, 115, 114, 115, 116, 117, 118, 118,
117, 116, 117, 118, 118, 119, 118, 119, 118, 119, 120, 121, 122, 123,
124, 125, 124, 125, 124, 123, 123, 122, 121, 120, 119, 119, 120, 121,
121, 122, 123, 123, 124, 125, 123, 123, 124, 125, 126, 125, 126, 125,
126, 127, 128, 129, 130, 130, 131, 132, 131, 130, 129, 130, 131, 130,
131, 131, 132, 131, 132, 131, 128, 127, 126, 125, 126, 126, 124, 123,
122, 121, 120, 119, 120, 121, 122, 122, 122, 121, 119, 120, 121, 118]
Run: 4 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9, 9,
9, 10, 10, 11, 12, 13, 14, 14, 14, 15, 16, 15, 16, 16, 15, 16, 17, 18,
18, 19, 20, 21, 21, 20, 19, 18, 19, 20, 20, 19, 20, 21, 21, 22, 22,
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22, 21, 20, 19, 18, 19, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30,
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92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 102, 103, 104,
105, 106, 105, 106, 107, 108, 107, 107, 108, 109, 110, 110, 111, 111,
112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123,
123, 124, 125, 125, 126, 127, 126, 125, 124, 125, 125, 126, 127, 128,
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137, 138, 138, 139, 140, 141, 142, 140, 139, 137, 136, 135, 134, 133,
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121, 120, 119, 119, 118, 117, 118, 119, 120, 119, 118, 120, 120, 121,
122, 123, 123, 123, 124, 124, 122, 123, 123, 123, 124, 126, 127, 128,
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137, 138, 139, 140, 141, 142, 143, 143, 142, 141, 140, 141, 141, 140,
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159, 159, 160, 161, 162, 163, 164, 165, 166, 165, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 176, 175, 176, 177, 178, 179,
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189, 190, 191, 191, 192, 192, 193, 194, 195, 196, 197, 198, 196, 197,
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255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 266,
267, 268, 269, 269, 270, 271, 272, 273, 274, 275, 274, 273, 274, 275,
273, 274]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 10, 11, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 19, 20,
20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 30, 29, 28, 27,
26, 25, 24, 25, 26, 25, 24, 23, 23, 24, 25, 25, 26, 27, 29, 30, 31,
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269, 268, 267, 267, 268, 269, 270, 270, 271, 272, 272, 273, 274, 275,
276, 277, 276, 275, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284,
285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298,
299, 299, 298, 297, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305,
306, 307, 308, 309, 310, 311, 312, 312, 313, 314, 315, 316, 317, 318,
319]

Run: 6 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 6, 7, 8, 7,
8, 6, 7, 7, 7, 6, 7, 5, 6, 7, 7, 8, 6, 5, 6, 7, 8, 8, 9, 9, 10, 9, 8,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22,
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34, 34, 34, 33, 32, 32, 33, 36, 37, 38, 39, 40, 41, 42, 43, 42, 42,
43, 42, 42, 43, 42, 41, 40, 40, 41, 42, 42, 41, 43, 44, 43, 42, 42,
43, 43, 43, 44, 42, 42, 41, 41, 41, 42, 43, 42, 43, 44, 43, 42, 41,
41, 41, 39, 40, 41, 43, 44, 45, 46, 46, 45, 44, 45, 44, 45, 46, 46,
47, 47, 47, 48, 46, 49, 50, 51, 52, 53, 54, 54, 52, 51, 52, 50, 51,
51, 50, 49, 50, 49, 48, 47, 48, 49, 46, 46, 45, 47, 46, 47, 48, 49,
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43, 44, 44, 44, 43, 42, 43, 42, 42, 43, 40, 40, 44, 44, 43, 41, 42,
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48, 47, 46, 45, 45, 47, 48, 49, 48, 49, 50, 51, 52, 52, 53, 53, 54,
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65, 66, 67, 67, 65, 66, 67, 68, 67, 68, 66, 66, 67, 68, 67, 67, 68,
67, 68, 69, 70, 71, 72, 73, 73, 73, 74, 75, 76, 77, 78, 78, 78, 79,
80, 81, 81, 80, 79, 79, 80, 81, 80, 81, 79, 79, 80, 80, 81, 82, 80,
81, 82, 83, 84, 84, 83, 82, 81, 82, 83, 83, 83, 83, 82, 82, 81, 82,
83, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 88, 89, 90, 90, 91, 92,
93, 91, 91, 90, 89, 89, 90, 91, 92, 93, 94, 93, 92, 93, 94, 93, 91,
90, 92, 93, 94, 95, 96, 94, 95, 95, 93, 92, 92, 93, 94, 95, 96, 97,
98, 97, 96, 96, 98, 99, 100, 101, 102, 103, 104, 105, 105, 105, 104,
105, 105, 104, 105, 105, 106, 103, 102, 103, 104, 103, 104, 104, 103,
105, 103, 104, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 110,
110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121,
122, 123, 124, 125, 126, 127, 128, 128, 127, 126, 127, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 151, 150, 149, 149, 150, 151, 152,
153, 153, 154]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 3, 3, 2, 1, 3, 4,
5, 5, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 8, 8, 9, 9, 9, 10, 11, 11, 8,
7, 6, 5, 4, 3, 4, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 8, 6, 5, 5, 6, 7, 8,
9, 9, 10, 11, 12, 13, 14, 14, 15, 15, 16, 17, 18, 17, 16, 15, 13, 14,
15, 16, 15, 14, 15, 16, 15, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 19, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31,
32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 42, 43, 44, 43,
44, 41, 42, 43, 44, 45, 45, 46, 47, 48, 45, 46, 47, 47, 46, 47, 48,
49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 63,
62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 53, 54, 51, 50, 49, 48,
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42, 45, 46, 45, 44, 45, 43, 42, 41, 40, 39, 38, 39, 40, 39, 38, 39,
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58, 59, 60, 61, 62, 63, 63, 64, 64, 63, 62, 64, 64, 61, 62, 63, 64,
65, 66, 67, 68, 69, 68, 67, 66, 67, 67, 68, 68, 68, 66, 67, 67, 68,
69, 70, 70, 71, 72, 71, 72, 73, 74, 69, 68, 66, 68, 68, 68, 69, 70,
71, 72, 72, 71, 70, 69, 68, 69, 70, 67, 66, 65, 64, 63, 62, 61, 60,
61, 61, 59, 58, 57, 58, 59, 58, 56, 55, 54, 55, 55, 53, 52, 51, 50,
49, 48, 47, 46, 47, 44, 43, 44, 45, 46, 46, 47, 47, 47, 48, 47, 45,
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76, 75, 76, 77, 78, 79, 79, 79, 77, 77, 77, 77, 78, 79, 78, 78, 78,
78, 78, 79, 77, 76, 77, 78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86,
86, 85, 84, 83, 82, 83, 82, 83, 84, 85, 86, 87, 87, 88, 86, 86, 86,
87, 88, 89, 89, 90, 91, 92, 92, 91, 90, 90, 91, 92, 93, 94, 95, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 109,
110, 111, 110, 110, 111, 112, 112, 112, 113, 113, 114, 115, 115, 116,
116, 115, 114, 113, 112, 111, 110, 109, 110, 110, 108, 108, 109, 110,

111, 112, 113, 114, 115, 116, 117, 118, 119, 118, 119, 120, 121, 122,
123, 124, 124, 124, 123, 122, 124, 125, 126, 127, 127, 128, 129, 130,
129, 129, 128, 129, 128, 129, 130, 131, 132, 133, 134, 133, 134, 132,
132, 133, 134, 135, 136, 135, 134, 133, 134, 135, 135, 134, 135, 136,
137, 138, 138, 138, 139, 140, 141, 142, 143, 143, 144, 142, 141, 142,
143, 144, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 4, 3,
4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 24, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35,
36, 37, 38, 39, 40, 41, 42, 43, 42, 43, 44, 41, 42, 41, 42, 43, 44,
45, 44, 43, 41, 42, 42, 42, 41, 40, 39, 40, 41, 42, 42, 43, 44, 45,
46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52, 52, 54, 55, 56,
56, 57, 58, 58, 59, 60, 59, 58, 57, 58, 56, 55, 54, 53, 52, 51, 51,
52, 53, 54, 55, 56, 56, 56, 57, 58, 59, 59, 59, 60, 61, 62, 63, 64,
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66, 65, 66, 66, 64, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 71,
70, 69, 70, 68, 69, 67, 66, 65, 64, 63, 62, 63, 63, 61, 62, 63, 64,
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65, 64, 63, 63, 63, 64, 65, 65, 66, 66, 67, 66, 66, 67, 65, 60, 59,
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73, 72, 71, 71, 72, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74, 73, 72,
71, 72, 70, 69, 68, 67, 67, 68, 67, 67, 68, 69, 70, 71, 72, 73, 74,
75, 74, 74, 75, 75, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 82,
83, 84, 85, 86, 87, 88, 89, 89, 90, 89, 90, 90, 90, 91, 92, 93, 94,
95, 96, 95, 94, 93, 92, 92, 92, 91, 90, 89, 88, 87, 88, 86, 87, 85,
86, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 76, 76, 75, 74, 73, 72,
71, 70, 71, 71, 71, 71, 70, 69, 68, 67, 66, 65, 67, 64, 63, 62, 61,
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63, 61, 62, 63, 64, 65, 64, 64, 64, 65, 66, 66, 67, 67, 68, 67, 68,
69, 70, 71, 72, 73, 74, 74, 75, 76, 77, 77, 77, 77, 78, 78, 76, 75,
76, 76, 77, 78, 79, 80, 79, 78, 77, 76, 74, 73, 72, 73, 71, 70, 69,
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79, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 86, 86, 86, 85, 84, 87,
88, 89, 88, 87, 86, 86, 85, 87, 87, 87, 85, 83, 82, 81, 80, 79, 78,
77, 76, 75, 74, 73, 72, 71, 72, 73, 73, 72, 73, 74, 75, 76, 76, 77,
78, 79, 79, 80, 80, 79, 78, 77, 76, 77, 79, 79, 78, 79, 77, 76, 74,
73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 64, 65, 65, 66, 67, 68, 69,
70, 70, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 92, 93, 93, 93,
94, 95, 95, 94, 92, 92, 92, 93, 94, 95, 95, 96, 97, 98, 99, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8, 8,
7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21,

21, 21, 22, 23, 22, 22, 23, 21, 24, 25, 26, 27, 28, 28, 27, 28, 28,
29, 28, 27, 28, 26, 27, 27, 26, 25, 27, 28, 29, 28, 27, 28, 29, 27,
28, 29, 26, 28, 28, 24, 23, 22, 21, 20, 19, 18, 17, 16, 17, 16, 15,
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19, 17, 19, 19, 16, 11, 10, 9, 8, 7, 7, 8, 6, 7, 5, 4, 3, 4, 3, 4, 4,
4, 4, 5, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 23, 24, 25, 26, 26, 25, 24, 24, 23, 24, 24, 25, 26,
27, 28, 29, 30, 30, 29, 31, 30, 31, 32, 31, 31, 30, 31, 32, 33, 31,
32, 31, 30, 29, 28, 27, 28, 28, 29, 28, 28, 27, 28, 28, 29, 30, 29,
26, 25, 25, 22, 21, 22, 23, 23, 24, 25, 25, 26, 25, 26, 27, 28, 27,
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108, 109, 110, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 126, 125, 125, 126,
127, 128, 129, 127, 127, 127, 128, 129, 129, 128, 129, 130, 129, 130,
130, 131, 132, 132, 132, 133, 133, 131, 131, 132, 133, 134, 135, 136,
137, 138, 139, 140, 140, 141, 141, 142, 142, 142, 140, 141, 142, 141,
142]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 5, 6, 6,
7, 7, 6, 7, 8, 9, 10, 11, 12, 11, 10, 9, 8, 7, 6, 7, 8, 9, 10, 11, 12,
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19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
36, 37, 38, 39, 39, 40, 40, 41, 42, 43, 42, 42, 43, 44, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
62, 61, 61, 62, 63, 64, 65, 66, 63, 62, 63, 63, 64, 65, 64, 61, 60,
61, 58, 58, 59, 60, 61, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86,
85, 84, 83, 82, 81, 81, 82, 83, 83, 84, 85, 85, 86, 87, 88, 89, 89,
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83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 92, 93, 94, 95, 96, 97,
97, 98, 97, 98, 99, 98, 96, 95, 96, 94, 93, 92, 91, 90, 89, 88, 89,

87, 86, 86, 87, 88, 89, 90, 90, 89, 89, 90, 91, 92, 93, 93, 94, 93,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 101, 101, 101,
102, 103, 103, 104, 105, 106, 107, 107, 107, 106, 107, 107, 107, 106,
107, 107, 108, 109, 109, 108, 109, 107, 106, 106, 108, 109, 107, 107,
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111, 111, 112, 112, 113, 113, 114, 114, 113, 113, 114, 116, 117, 118,
119, 120, 121, 122, 122, 123, 124, 124, 123, 124, 125, 126, 126, 127,
126, 125, 124, 123, 124, 125, 125, 124, 122, 123, 124, 125, 126, 121,
120, 119, 118, 117, 116, 115, 114, 113, 114, 114, 112, 111, 112, 113,
112, 110, 110, 111, 112, 112, 113, 114, 115, 116, 117, 116, 115, 114,
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111, 110, 109, 108, 107, 105, 106, 104, 103, 102, 101, 102, 102, 103,
104, 105, 105, 105, 106, 107, 107, 108, 108, 109, 110, 109, 108, 109,
110, 111, 111, 111, 112, 113, 114, 115, 116, 117, 118, 118, 117, 116,
117, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 106, 107,
107, 108, 108, 108, 108, 107, 106, 106, 107, 107, 106, 106, 107, 108,
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108, 109, 110, 111, 110, 110, 111, 111, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 122, 123, 124, 125,
126, 127, 126, 125, 124, 125, 125, 123, 122, 123, 123, 123, 124, 124,
124, 125, 125, 126, 126, 124, 125, 126, 127, 127, 128, 126, 126, 127,
128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 145, 146, 147, 146, 145, 146, 147, 148, 149, 150,
151, 152, 153, 154]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 22, 22, 23, 23,
24, 23, 22, 22, 24, 25, 24, 23, 24, 25, 25, 25, 26, 26, 27, 28, 29,
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73, 74, 73, 74, 74, 75, 76, 76, 75, 74, 73, 72, 73, 73, 71, 72, 73,
73, 72, 70, 70, 69, 68, 68, 69, 69, 69, 68, 67, 69, 68, 67, 69, 70,
71, 72, 73, 73, 73, 74, 75, 74, 73, 74, 75, 76, 76, 75, 74, 73, 74,
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92, 91, 90, 89, 88, 87, 86, 87, 88, 89, 88, 85, 84, 85, 83, 82, 81,
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75, 76, 76, 75, 75, 74, 74, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81,

82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95,
94, 93, 92, 91, 91, 92, 93, 94, 95, 95, 95, 95, 96, 97, 97, 98, 99,
100, 99, 100, 100, 100, 101, 100, 98, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 114, 114, 113,
113, 112, 112, 114, 115, 116, 117, 118, 119, 120, 119, 120, 121, 121,
120, 119, 118, 117, 119, 120, 121, 120, 119, 118, 117, 118, 116, 117,
118, 119, 118, 118, 117, 116, 115, 114, 115, 113, 112, 113, 113, 111,
113, 114, 115, 116, 117, 116, 117, 119, 120, 119, 120, 120, 118, 118,
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114, 115, 114, 115, 116, 117, 117, 116, 117, 118, 117, 116, 117, 117,
116, 115, 114, 114, 113, 113, 114, 113, 112, 111, 112, 114, 113, 113,
114, 115, 117, 118, 119, 118, 117, 118, 121, 120, 118, 117, 116, 117,
115, 116, 118, 119, 118, 119, 117, 118, 119, 119, 118, 118, 117, 116,
115, 114, 113, 112, 110, 111, 109, 108, 107, 108, 106, 105, 104, 103,
102, 101, 100, 99, 98, 98, 99, 99, 97, 96, 95, 95, 96, 97, 98, 99, 98,
97, 96, 96, 97, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105,
104, 105, 106, 108, 108, 110, 114, 115, 115, 116, 117, 118, 118, 119,
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128, 129, 127, 126, 127, 127, 128, 127, 128, 127, 127, 126, 127, 129,
128, 129, 128, 127]

Run: 12 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 4, 3, 3,
3, 3, 4, 5, 6, 7, 8, 9, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16,
17, 18, 18, 19, 19, 20, 19, 19, 20, 21, 21, 21, 22, 23, 22, 22, 21,
22, 23, 23, 24, 25, 25, 26, 26, 27, 28, 27, 27, 26, 25, 26, 26, 25,
26, 24, 25, 25, 26, 27, 27, 26, 28, 29, 28, 27, 26, 26, 25, 24, 25,
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39, 38, 37, 38, 36, 35, 34, 33, 34, 35, 36, 37, 37, 38, 39, 38, 39,
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82, 82, 83, 84, 84, 81, 80, 79, 79, 78, 77, 78, 78, 76, 77, 77, 77,
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75, 75, 78, 79, 78, 79, 80, 81, 81, 82, 80, 78, 79, 79, 75, 75, 75,
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68, 69, 69, 69, 70, 68, 67, 66, 64, 65, 66, 66, 67, 68, 68, 67, 66,
65, 63, 62]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 17, 17, 16, 17, 15, 14, 13, 12, 11, 10,
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232, 233, 234, 235, 236, 235, 234, 233, 234, 235, 234, 232, 233, 231,
230, 229, 228, 227, 228, 227, 228, 229, 230, 231, 232, 232, 233, 234,
235]

Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
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85, 85, 86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
99, 100, 100, 101, 100, 101, 102, 101, 102, 102, 101, 102, 102, 101,
100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113,
114, 114, 114, 115, 116, 117, 118, 119, 119, 119, 120, 121, 122, 121,
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121, 120, 119, 118, 119, 119, 117, 116, 115, 114, 113, 112, 111, 110,
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137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
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158, 158, 158, 159, 160, 161, 161, 160, 162, 163, 159, 158, 157, 156,
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163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 174, 175,
175, 176, 177, 178]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 7,
6, 7, 8, 8, 8, 7, 8, 9, 9, 10, 9, 8, 10, 11, 12, 13, 14, 15, 16, 17,
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23, 21, 22, 24, 24, 23, 24, 25, 25, 26, 27, 26, 24, 25, 26, 26, 25,
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15, 16, 15, 14, 15, 16, 15, 12, 10, 9, 9, 10, 11, 12, 13, 12, 11, 10,
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8, 7, 6, 7, 7, 8, 8, 9, 10, 11, 12, 13, 12, 11, 12, 10, 9, 10, 8, 9,
11, 12, 9, 8, 7, 9, 10, 11, 11, 10, 9, 9, 8, 8, 9, 6, 7, 7, 8, 9, 10,
10, 12, 13, 14, 14, 13, 12, 13, 14, 17, 18, 20, 21, 22, 24, 25, 24,
23, 24, 24, 23, 22, 21, 20, 19, 20, 22, 22, 20, 18, 17, 17, 17, 18,
19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 28, 29, 30, 31, 32, 33,
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93, 93, 94, 93, 92, 93, 91, 92, 94, 95, 94, 94, 95, 95, 96, 95, 94,
93, 92, 91, 90, 89, 88, 87, 88, 89, 89, 88, 88, 86, 86, 88, 89, 90,
91, 91, 92, 92, 92, 92, 93, 94, 95, 96, 97, 98]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8,
9, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 30, 31, 32, 31, 31, 32, 33, 34, 35, 36, 37, 38,
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121, 121, 122, 124, 127, 124, 124, 124, 123]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 22, 23, 24, 25,
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35, 36, 37, 38, 39, 39, 40, 40, 40, 39, 40, 41, 40, 40, 41, 36, 34,
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73, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
86, 87, 88, 88, 87, 86, 85, 86, 87, 84, 83, 84, 82, 84, 83, 81, 80,
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32, 33, 32, 31, 30, 30, 30, 31]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
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64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 74, 73, 74, 75, 76,
77, 77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 103, 104,
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152, 153, 154, 155, 156, 155, 155, 156, 157, 157, 157, 158, 159, 159,
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272, 273, 274, 273, 272, 272, 273, 273, 274, 275, 276, 277, 278, 279,
280, 281, 282, 283, 284, 285, 286, 287, 288]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8,
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16, 17, 18, 19, 20, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28,
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76, 77, 77, 77, 78, 78, 79, 79, 80, 81, 80, 81, 80, 81, 82, 83, 83,
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79, 80, 81, 82, 83, 84, 83, 83, 84, 85, 86, 87, 88, 89, 88, 89, 90,
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95, 94, 93, 92, 91, 90, 91, 92, 93, 92, 91, 90, 90, 91, 93, 92, 91,
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95, 96, 95, 96, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105,
106, 107, 108, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117,
118, 117, 116, 115, 116, 117, 118, 118, 119, 120, 121, 122, 121, 122,
123, 124, 125, 126, 126, 127, 128, 129, 128, 129, 130, 131]
Run: 20 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 5, 4, 4, 5,
6, 6, 7, 8, 9, 10, 11, 12, 12, 11, 13, 12, 12, 11, 12, 13, 14, 15, 16,
15, 16, 14, 13, 14, 12, 11, 10, 9, 8, 9, 8, 9, 8, 7, 8, 8, 9, 9, 8, 6,
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38, 39, 40, 40, 39, 38, 37, 38, 39, 40, 41, 42, 43, 44, 45, 44, 45,
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16, 14, 18, 19, 20, 21, 21, 20, 19, 18, 17, 17, 19, 20, 21, 22, 23,
24, 23, 24, 25, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,

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64, 65, 66, 67, 68, 69, 70, 71, 71, 70, 69, 68, 69, 69, 70, 71, 72,
73, 73, 71, 72, 70, 71, 72, 72, 71, 69, 69, 70, 71, 71, 72, 73, 74,
73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 96, 97, 98, 99,
98]

Run: 21 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 2, 3, 3, 4,
3, 2, 3, 4, 5, 6, 7, 5, 4, 4, 5, 6, 7, 6, 7, 7, 8, 9, 10, 9, 8, 7, 6,
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79, 78, 79, 79, 77, 76, 75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83]

Run: 22 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 14, 13, 12, 13, 14, 14, 15, 16, 17, 16, 15,
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23, 24, 25, 25, 26, 27, 28, 28, 27, 26, 25, 25, 24, 26, 26, 26, 26,
25, 25, 26, 28, 28, 27, 28, 29, 28, 27, 26, 25, 26, 25, 24, 23, 24,
22, 21, 22, 23, 24, 25, 24, 23, 23, 24, 25, 25, 26, 27, 26, 27, 23,
24, 25, 25, 26, 26, 27, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35,
36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 46, 47, 48, 49, 48, 47,
46, 45, 46, 43, 44, 44, 45, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
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48, 44, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53,
54, 55, 56, 57, 58, 59, 58, 59, 57, 56, 55, 54, 54, 52, 53, 52, 48,
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17, 16, 15, 19, 18, 19, 20, 21, 21, 20, 20, 21, 22, 23, 24, 25, 26,
27, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 34, 34, 35, 36, 37,
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86, 86, 85, 84, 83, 84, 86, 87, 87, 88, 89, 90, 91, 91, 92, 92, 91,
90, 89, 90, 88, 90, 91, 91, 92, 91, 87, 86, 86, 87, 88, 85, 84, 82,
81, 82, 83, 84, 85, 86, 87]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 17, 16, 16, 17, 18, 19, 20, 18, 17,
16, 17, 17, 18, 18, 19, 20, 21, 21, 22, 23, 24, 24, 25, 26, 26, 25,
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23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 31, 30, 29, 30, 29, 30, 31,
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55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
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91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
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108, 109, 110, 111, 112, 112, 111, 112, 113, 114, 115, 114, 113, 110,
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134, 133, 133, 133, 134, 133, 132, 131, 133, 134, 135, 135, 135, 136,
135, 135, 135, 136, 137, 137, 138, 139, 139, 140, 140, 140, 139, 138,
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139, 138, 134, 135, 133, 133, 134, 134, 133, 135, 136, 137, 137, 132,
131, 133, 134, 135, 136, 136, 135, 134, 132, 133, 134, 132, 134, 134,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
146, 146, 147, 148, 149, 150, 151, 152, 153, 153, 153, 154, 155, 155,
154, 154, 155, 156, 157, 157, 158, 159, 160, 161, 162, 163, 164, 165,
164, 163, 164, 164, 163, 162, 161, 160, 159, 160, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 173, 174, 175, 176,
177, 178, 177, 178, 179, 180, 181, 180, 179, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 189, 189, 188, 189, 186, 187, 186, 185, 184,
183, 182, 181, 180, 179, 178, 177, 176, 177, 175, 174, 173, 172, 171,
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156, 157, 158, 158, 158, 159, 160, 160, 159, 159, 159, 160, 161, 162,
163, 163, 162, 161, 161, 162, 163, 163, 164, 164, 165, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181,
182, 182, 183, 183, 183, 184, 185, 186, 187, 188, 189, 190, 191, 191,
192, 193, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204,
205, 204, 203, 202, 201, 201, 202]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 10, 11, 12, 13, 14, 15, 16, 15, 16, 17, 17, 18, 18, 19, 20, 21,
21, 22, 21, 21, 22, 23, 23, 24, 25, 26, 27, 27, 26, 27, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 38, 39, 40, 41,
41, 40, 40, 39, 41, 40, 41, 41, 40, 41, 41, 41, 40, 41, 42, 43, 44,
45, 46, 47, 48, 48, 48, 49, 48, 47, 46, 47, 48, 49, 45, 44, 43, 42,
42, 41, 40, 39, 38, 37, 36, 35, 36, 37, 37, 36, 35, 34, 33, 33, 34,
35, 35, 36, 36, 37, 38, 39, 39, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 48, 49, 49, 48, 48, 49, 50, 49, 48, 49, 49, 47, 46, 45, 44,
43, 42, 41, 41, 42, 43, 44, 45, 46, 46, 46, 46, 47, 48, 48, 45, 46,
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47, 48, 48, 49, 50, 51, 52, 52, 53, 54, 55, 55, 56, 56, 57, 55, 54,
53, 52, 53, 54, 55, 56, 57, 58, 59, 58, 57, 57, 56, 56, 57, 58, 57,
58, 58, 59, 59, 60, 61, 62, 62, 61, 63, 63, 62, 62, 63, 61, 60, 59,
58, 59, 60, 57, 56, 55, 56, 57, 58, 56, 57, 58, 58, 59, 60, 60, 61,
62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 71, 72, 73, 73, 72,
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76, 77, 78, 79, 80, 81, 82, 83, 83, 84, 84, 85, 85, 86, 87, 88, 89,
90, 89, 88, 87, 86, 85, 84, 85, 83, 82, 81, 80, 81, 82, 81, 80, 79,
80, 81, 80, 81, 82, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 90, 89,
88, 87, 86, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 94,
94, 94, 95, 95, 96, 97, 96, 96, 96, 97, 98, 99, 98, 98, 99, 99, 100,
101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 110, 108,
108, 109, 109, 109, 108, 108, 107, 106, 106, 105, 107, 110, 111, 112,

112, 111, 110, 108, 109, 109, 109, 110, 111, 112, 111, 110, 109, 108,
107, 106, 105, 104, 105, 103, 102, 101, 100, 98, 99, 100, 100, 101,
100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 92, 90, 89, 88, 87, 86, 85,
86, 86, 87, 88, 89, 88, 88, 89, 90, 91, 91, 90, 90, 91, 92, 93, 93,
93, 93, 94, 95, 96, 97, 98, 97, 97, 98, 98, 99, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 113, 114, 114,
115, 116, 117, 118, 117, 118, 119, 118, 118, 119, 119, 120, 121, 121,
120, 119, 119, 120, 121, 121, 122, 120, 119, 120, 121, 122, 123, 124,
124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135,
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149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 156, 155, 156, 156,
157, 158, 159, 160, 160, 161, 162, 163, 164, 165, 165, 165, 164, 165,
166, 166, 165, 164, 165, 166, 167, 168, 169, 170, 171, 171, 172, 173,
174, 175, 176, 177, 178, 179, 180, 181, 182, 182, 183, 184, 185, 186,
187, 188, 189, 190, 191, 191, 192, 192, 192, 192, 193, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 208, 208,
209, 210, 210, 211, 209, 210, 211, 212, 213, 214, 215, 215, 216, 217,
218, 219, 220, 221, 222, 222, 223, 224, 225, 226, 226, 227, 228, 229,
229, 230, 231, 232, 232, 233, 234, 235, 236, 237, 237, 238, 239, 240,
241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 252, 253,
254, 255, 255, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 13, 13, 14, 12, 13, 12, 14, 12, 12, 13, 14, 14,
15, 16, 15, 15, 14, 14, 16, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22,
22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 33, 33, 34,
35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 47,
48, 49, 50, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 56, 55, 56,
54, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
67, 66, 65, 66, 67, 67, 68, 69, 69, 70, 70, 69, 68, 68, 67, 68, 69,
70, 71, 72, 73, 73, 72, 71, 70, 69, 69, 69, 70, 71, 72, 73, 72, 73,
74, 73, 71, 71, 71, 70, 69, 69, 70, 71, 70, 70, 71, 72, 73, 73, 74,
75, 76, 75, 76, 74, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 80,
81, 79, 79, 80, 81, 82, 83, 84, 85, 84, 85, 85, 85, 84, 83, 82, 81,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
108, 107, 108, 109, 110, 110, 109, 108, 107, 106, 107, 107, 107, 105,
106, 108, 109, 109, 108, 107, 108, 109, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128,
128, 129, 128, 129, 130, 129, 129, 130, 131, 132, 133, 134, 134, 135,
136, 137, 138, 139, 140, 141, 141, 142, 143, 144, 145, 144, 143, 143,
144, 145, 146, 147, 148, 149, 150, 151, 151, 151, 152, 153, 154, 155,
155, 156, 157, 158, 159, 158, 159, 160, 161, 162, 162, 163, 163, 164,
165, 166, 167, 168, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176,
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177, 178, 178, 177, 176, 177, 178, 179, 180, 181, 182, 183, 183, 182,
183, 183, 182, 181, 180, 179, 178, 177, 178, 176, 177, 177, 176, 177,
177, 178, 177, 176, 175, 175, 175, 176, 176, 174, 173, 173, 172, 171,
170, 169, 171, 171, 170, 169, 168, 167, 168, 169, 170, 171, 172, 171,
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173, 171, 172, 173, 174, 175, 174, 173, 172, 174, 175, 175, 174, 172,

173, 174, 175, 176, 175, 176, 175, 176, 174, 173, 172, 173, 174, 175,
174, 173, 174, 175, 175, 174, 173, 171, 171, 172, 168, 167, 166, 165,
164, 165, 164, 166, 163, 163, 164, 162, 164, 164, 163, 161, 160, 161,
161, 159, 158, 157, 156, 155, 154, 153, 152, 151, 150, 149, 148, 147,
146, 146, 146, 147, 148, 149, 150, 151, 151, 152, 153, 154, 155, 156,
157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 165, 166, 167,
168, 169, 170, 171, 172, 172, 173, 174, 175, 175, 176, 174, 174, 173,
172, 173, 174, 175, 176, 174, 173, 174, 172, 173, 173, 173, 174, 175,
176, 177, 178, 179, 179, 178, 177, 176, 175, 174, 173, 174, 173, 174,
174, 175, 173, 171, 170, 169, 168, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 177, 175, 174, 176, 177, 177, 178, 178, 178, 177,
175, 178, 179, 179, 180, 181, 181, 180, 179, 180, 181, 182, 181, 182,
180, 179, 180, 181, 181, 182, 183, 184, 185, 185, 185, 184, 183, 182,
183, 184, 185, 186, 186, 185, 186, 185, 186, 186, 184, 185, 186, 187,
187, 188, 189, 189, 190, 190, 191, 190, 189, 188, 187, 186, 185, 184,
183, 180, 179, 178, 177, 176, 174, 175, 176, 177, 178, 178, 177, 176,
176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 185, 186, 187,
188, 188, 186, 186, 187, 188, 189, 190, 191, 191, 190, 189, 188, 189,
190, 189, 188, 187, 186, 187, 188, 189, 190, 191]

Vertices Covered by Walks: [668, 703, 708, 708, 712, 631, 675, 696,
616, 650, 671, 612, 691, 688, 634, 680, 682, 723, 628, 683, 566, 648,
694, 697, 702]

Farthest Distance from Starting Position: [123, 165, 132, 275, 319,
154, 152, 119, 142, 154, 129, 86, 236, 178, 98, 149, 88, 288, 131, 99,
87, 92, 205, 264, 191]

Number of Recurrent Walks: 7 out of 25 Runs

Step of Return: [2, 2, 2, 2, 39, 22, 2]

Average Step of Return: 8.875 out of 1000 Steps

Average MaxCluster Size: 59048.8

Probability: 0.9

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 8,
9, 7, 6, 5, 5, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18,
18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 26, 25, 26, 26, 27,
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36, 36, 36, 35, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 54, 54, 55, 55, 56, 57, 56, 57, 58,
58, 58, 59, 59, 60, 61, 62, 63, 64, 63, 64, 64, 65, 64, 63, 62, 65,
66, 67, 66, 65, 64, 63, 61, 65, 66, 67, 68, 69, 69, 70, 71, 70, 69,
68, 69, 70, 69, 68, 67, 67, 68, 64, 63, 65, 65, 64, 65, 65, 66, 65,
66, 66, 67, 64, 63, 62, 61, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68,
68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 75, 74, 73, 75, 76, 76, 75,
75, 74, 74, 75, 74, 73, 75, 76, 77, 78, 78, 77, 76, 76, 78, 79, 80,
81, 82, 83, 83, 83, 83, 84, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92,
93, 94, 95, 96, 96, 97, 97, 98, 99, 100, 100, 101, 101, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116,

117, 117, 116, 116, 117, 118, 118, 119, 120, 119, 120, 119, 119, 120,
121, 121, 120, 121, 120, 121, 121, 120, 121, 120, 121, 121, 120, 121,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 153, 152, 151, 152, 154, 154, 155, 156, 157, 158, 159, 160, 160,
159, 158, 158, 159, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 168, 167, 168, 167, 169, 169, 170, 168, 169, 170, 171, 170, 169,
169, 169, 170, 171, 172, 172, 171, 170, 170, 169, 171, 172, 173, 172,
173, 174, 172, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182,
183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 194, 195,
196, 197, 197, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207,
208, 209, 210, 211, 212, 213, 214, 215, 215, 216, 216, 215, 216, 217,
218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 230,
231, 232, 233, 234, 235, 235, 235, 234, 235, 233, 234, 235, 235, 235,
236, 237, 238, 239, 239, 239, 240, 241, 242, 243, 244, 245, 244, 245,
245, 246, 246, 245, 244, 243, 243, 244, 245, 247, 248, 248, 249, 250,
251, 252, 253, 254, 255, 256, 257, 258, 259, 258, 260, 261, 262, 262,
263, 264, 265, 264, 263, 262, 262, 263, 263, 264, 265, 266, 267, 268,
268, 269, 270, 271, 272, 273, 274, 273, 274, 274, 273, 274, 275, 276,
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289, 290, 291, 291, 290, 288, 289, 290, 290, 290, 291, 292, 293, 294,
295, 295, 296, 297, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303,
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300, 300, 301, 302, 303, 303, 304, 305, 306, 306, 306, 307, 306, 307,
308, 307, 305, 304, 305, 306, 304, 304, 305, 304, 305, 306, 307, 308,
309, 310, 311, 311, 312, 313, 314, 315, 316, 316, 316, 317, 317, 316,
317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 327, 328, 329,
328, 329, 327, 328, 329, 330, 331, 330, 331, 330, 331, 332, 333, 334,
335, 335, 336, 337, 338, 339, 340, 340, 341, 342, 343, 344, 345, 346,
347, 348, 349, 350, 351, 352, 353, 354, 354, 355, 356, 357, 358, 359,
360, 361, 362, 363, 363, 364]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8,
9, 10, 11, 12, 8, 8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 16, 16, 16,
15, 14, 15, 16, 15, 15, 14, 13, 14, 15, 15, 14, 15, 13, 14, 15, 16,
17, 17, 17, 18, 19, 20, 21, 21, 22, 20, 22, 22, 21, 20, 19, 21, 21,
22, 23, 18, 18, 19, 19, 19, 20, 20, 19, 20, 21, 20, 20, 21, 22, 22,
23, 22, 22, 23, 23, 23, 21, 20, 21, 22, 21, 20, 21, 19, 18, 17, 16,
16, 17, 16, 15, 14, 12, 11, 11, 12, 13, 12, 11, 10, 10, 11, 9, 8, 9,
8, 7, 8, 10, 7, 9, 10, 11, 12, 13, 14, 14, 14, 13, 12, 11, 12, 12, 13,
14, 15, 16, 16, 15, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27, 28, 29, 28, 27, 26, 26, 25, 24, 25, 25, 26, 27, 28, 28,
26, 27, 27, 27, 27, 23, 22, 21, 22, 20, 19, 18, 18, 19, 20, 21, 22,
24, 25, 24, 25, 26, 26, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 33,
33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 41, 41, 42, 43, 43, 44, 45,
46, 47, 48, 49, 48, 47, 46, 47, 48, 48, 45, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 60, 59, 58, 58, 59, 60,
58, 57, 58, 59, 56, 55, 54, 53, 53, 54, 54, 55, 56, 57, 58, 59, 60,
59, 57, 56, 55, 54, 54, 54, 55, 56, 52, 51, 50, 49, 48, 47, 46, 47,

48, 49, 50, 49, 50, 48, 49, 47, 47, 46, 47, 48, 49, 50, 51, 50, 49,
47, 45, 44, 43, 42, 41, 40, 39, 40, 41, 42, 42, 43, 41, 40, 41, 41,
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41, 42, 41, 42, 42, 41, 40, 42, 42, 42, 38, 37, 38, 36, 35, 36, 37,
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41, 42, 42, 43, 44, 45, 46, 46, 45, 43, 44, 45, 46, 47, 47, 48, 47,
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45, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 59, 59,
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81, 81, 82, 83, 83, 83, 83, 84, 82, 82, 83, 84, 85, 86, 87, 87, 88,
89, 90, 90, 90, 91, 92, 93, 92, 93, 92, 91, 91, 92, 93, 94, 95, 95,
96, 96, 97, 98, 99, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108,
109, 109, 109, 110, 111, 112, 113, 114, 115, 116, 115, 114, 114]
Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 2, 3, 4, 5, 5, 6,
4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
17, 18, 19, 20, 21, 20, 19, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26,
26, 27, 28, 29, 29, 30, 31, 32, 33, 33, 34, 34, 33, 32, 32, 34, 33,
34, 35, 36, 37, 36, 37, 37, 35, 34, 33, 34, 35, 36, 37, 38, 39, 40,
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68, 69, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 78, 79, 80, 81,
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80, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 88, 87, 89, 86,
85, 84, 83, 82, 81, 81, 80, 81, 79, 81, 82, 81, 80, 77, 78, 78, 76,
75, 74, 73, 72, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 92, 89, 88, 87, 86, 85,
84, 83, 82, 83, 84, 84, 85, 85, 84, 85, 86, 87, 88, 89, 90, 90, 90,
88, 87, 86, 85, 84, 85, 83, 82, 81, 80, 79, 79, 79, 78, 77, 79, 76,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 1, 1, 2,
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185]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 4, 3,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 6, 5, 4, 5, 6, 5, 6, 7, 8, 9, 10, 10, 9, 11, 8, 7, 8, 7, 7, 5, 5, 6, 7, 8, 9, 10, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 33, 34, 35, 35, 32, 31, 33, 34, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 51, 52, 53, 52, 51, 51, 52, 50, 51, 52, 53, 53, 54, 52, 52, 52, 53, 54, 54, 55, 55, 56, 57, 58, 57, 56, 55, 54, 53, 52, 51, 49, 48, 49, 50, 50, 53, 53, 52, 51, 50, 49, 48, 47, 46, 45, 46, 45, 44, 44, 43, 44, 43, 42, 47, 48, 49, 49, 48, 47, 48, 48, 49, 50, 48, 49, 50, 51, 51, 51, 52, 51, 47, 49, 53, 55, 56, 57, 56, 56, 57, 58, 59, 60, 60, 60, 59, 58, 57, 56, 55, 54, 53, 51, 52, 53, 52, 51, 50, 51, 49, 49, 50, 51, 52, 53, 54, 54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 83, 83, 83, 84, 84, 84, 85, 84, 84, 85, 85, 86, 87, 88, 88, 89, 90, 91, 91, 90, 91, 92, 93, 94, 94, 93, 92, 93, 94, 95, 96, 97, 97, 97, 96, 95, 94, 93, 92, 93, 91, 92, 90, 92, 91, 90, 89, 90, 91, 92, 92, 92, 92, 93, 94, 95, 94, 93, 92, 93, 93, 94, 93, 94, 95, 94, 92, 91, 90, 89, 90, 89, 88, 91, 92, 92, 91, 90, 89, 88, 87, 87, 88, 89, 90, 89, 90, 88, 88, 89, 90, 89, 90, 91, 91, 92, 91, 91, 92, 92, 93, 93, 90, 92, 93, 94, 95, 96, 96, 95, 92, 93, 94, 94, 94, 95, 93, 92, 91, 90, 89, 88, 89, 90, 91, 92, 93, 90, 91, 92, 87, 86, 85, 86, 87, 86, 86, 86, 86, 85, 87, 88, 89, 93, 94, 95, 96, 96, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 105, 104, 105, 106, 107, 107, 107, 108, 108, 109, 107, 108, 107, 105, 106, 107, 108, 109, 110, 110, 111, 111, 111, 112, 112, 113, 114, 115, 115, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 123, 122, 121, 120, 119, 118, 119, 117, 118, 118, 117, 116, 117, 117, 117, 115, 114, 113, 112, 113, 111, 110, 109, 110, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 95, 96, 93, 92, 92, 91, 90, 91, 91, 89, 90, 91, 92, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 68, 69, 70, 69, 68, 66, 65, 64, 63, 62, 63, 64, 65, 66, 66, 67, 68, 67, 66, 65, 64, 62, 61, 61, 62, 61, 60, 59, 60, 58, 57, 56, 55, 54, 55, 53, 52, 51, 50, 49, 50, 48, 47, 46, 45, 44, 43, 42, 42, 41, 40, 39, 38, 37, 38, 39, 40, 40, 41, 43, 44, 44, 42, 43, 43, 44, 39, 40, 40, 36, 37, 38, 39, 40, 39, 36, 37, 38, 38, 37, 38, 39, 40, 41, 42, 43, 43, 42, 43, 44, 44, 45, 45, 44, 43, 42, 41, 40, 41, 39, 38, 37, 38, 39, 40, 40, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 53, 54, 55, 56, 55, 56, 54, 53, 54, 55, 56, 55, 52, 51, 52, 53, 52, 52, 53, 54, 55, 55, 54, 53, 52, 51, 50, 49, 50, 49, 49, 50, 50, 49, 48, 47, 47, 48, 49, 48, 50, 50, 52, 51, 52, 53, 52, 53, 53, 54, 55, 52, 51,

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 8, 9, 9, 8, 7, 6, 7, 8, 9, 9, 10, 11, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 42, 42, 43, 44, 44, 45, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 55, 56, 54, 53, 54, 55, 56, 55, 52, 51, 52, 53, 52, 52, 53, 54, 55, 55, 54, 53, 52, 51, 50, 49, 50, 49, 49, 50, 50, 49, 48, 47, 47, 48, 49, 48, 50, 50, 52, 51, 52, 53, 52, 53, 53, 54, 55, 52, 51,

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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8, 9,
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107, 108, 109, 110, 111, 112, 112, 113, 113, 112, 111, 110, 109, 111,
111, 110, 108, 107, 106, 105, 104, 105, 104, 101, 100, 101, 99, 97,
97, 98, 98, 99, 100, 101, 102, 103, 104]
Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 8,
9, 10, 10, 11, 11, 12, 13, 14, 14, 15, 14, 15, 16, 17, 18, 18, 19, 20,
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162, 163, 164, 165, 166, 167, 167, 167, 166, 166, 167, 168]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 7, 8,
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325, 325, 326, 327, 328, 329, 330, 329, 330, 329, 330, 331, 332, 332]

Run: 12 Steps from Starting Point: [0, 1, 1, 1, 2, 2, 3, 2, 2, 3, 3,
3, 4, 5, 6, 5, 4, 3, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7, 6, 7, 8, 8, 9,
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114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
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Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 5, 6, 7,
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172, 173, 174, 175, 176, 177, 178]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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118, 117, 118, 116, 118, 119, 118, 117, 115, 114, 112, 113, 114, 114,
113, 113, 113, 111, 111, 110, 111, 112, 113, 112, 111, 110, 109, 108,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 122,
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141, 140, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
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154, 153, 153, 154, 155, 155, 154, 155, 156, 155, 155, 156, 155, 156,
157, 156, 157, 155, 155, 156, 157, 158, 159, 160, 159, 160, 161, 162,
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156, 156, 157, 158, 159, 159, 158, 159, 160, 159, 158, 158, 159, 160,
159, 160, 161, 162, 163, 162, 161, 159, 159, 160, 161, 161, 161, 160,
161, 162, 163, 164, 163, 162, 161, 161, 162, 163, 164, 164, 163, 162,

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159, 160, 161, 162, 163, 164, 165, 164, 163, 162, 161, 162, 160, 161,
162, 163, 164, 164, 163, 164, 162, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 171, 171, 170, 169, 170, 171, 171, 168, 167, 166,
165, 164, 163, 159, 158, 157, 158, 159]

Run: 15 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 7,
8, 9, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 19, 20, 21,
22, 22, 23, 24, 25, 26, 27, 27, 26, 25, 24, 23, 23, 24, 25, 26, 26,
27, 28, 29, 30, 30, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35,
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67, 65, 66, 66, 67, 68, 69, 70, 69, 69, 68, 67, 66, 66, 67, 66, 67,
68, 69, 69, 70, 70, 71, 72, 73, 74, 73, 72, 71, 70, 71, 72, 73, 73,
74, 75, 75, 74, 73, 74, 75, 76, 77, 78, 78, 79, 77, 76, 75, 74, 73,
74, 74, 73, 72, 71, 71, 71, 70, 69, 70, 71, 71, 70, 69, 68, 69, 68,
69, 70, 70, 71, 72, 73, 73, 74, 75, 76, 77, 77, 78, 79, 80, 80, 79,
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76, 75, 74, 73, 72, 72, 72, 73, 75, 76, 77, 78, 77, 78, 79, 80, 81,
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79, 78, 79, 79, 77, 78, 79, 79, 80, 81, 82, 83, 83, 82, 82, 81, 83,
81, 82, 83, 84, 85, 85, 84, 83, 82, 81, 80, 79, 78, 77, 77, 78, 79,
79, 80, 81, 82, 83, 84, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107,
108, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118,
118, 119, 120, 121, 122, 122, 123, 124, 125, 126, 127, 128, 129, 130,
131, 132, 133, 134, 135, 136, 137, 138, 138, 137, 138, 136, 137, 138,
139, 140, 141, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149, 150,
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156, 157, 158, 159, 160, 161, 162, 162, 163, 164, 165, 166, 167, 168,
169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 180,
182, 183, 184, 184, 185, 185, 184, 185, 186, 187, 187, 188, 188, 188,
189, 189, 188, 189, 187, 186, 187, 188, 187, 189, 190, 190, 191, 192,
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187, 184, 183, 185, 186, 187, 188, 189, 188, 188, 187, 187, 189, 190,
191, 190, 189, 190, 190, 190, 191, 191, 192, 193, 194, 195, 196, 196,
197, 196, 197, 197, 198, 198, 199, 199, 200, 201, 202, 201, 200, 201,
202, 203, 204, 205, 205, 206, 207, 208, 209, 209, 210, 210, 209, 210,
210, 209, 208, 209, 210, 211, 212, 213, 214, 214, 213, 212, 213, 214,
215, 216, 217, 218, 219, 216, 215, 214, 213, 214, 214, 213, 213, 215,
216, 217, 218, 219, 220, 221, 220, 220, 221, 222, 223, 223, 222, 224,
225, 226, 227, 228, 229, 230, 231, 232, 233, 232, 232, 233, 234, 235,
235, 235, 234, 233, 234, 235, 236, 236, 237, 237, 237, 236, 235, 236,
237, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249,
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263, 261, 261, 262, 263, 263, 264, 265, 266, 267, 268, 269, 270, 271,
272, 273, 273, 274, 275, 276, 275, 274, 272, 272, 273, 274, 273, 274,

275, 276, 277, 278, 278, 279, 280, 281, 282, 281, 281, 282, 283, 283,
284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 294, 295, 296,
297]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 5, 4, 5,
3, 3, 4, 4, 2, 3, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 21, 20, 20, 21, 20, 21, 22, 23, 24, 23, 22, 23, 21,
20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 11, 12, 11, 11, 12, 13,
14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28,
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52, 53, 54, 55, 56, 57, 58, 59, 58, 58, 59, 60, 61, 62, 63, 64, 64,
65, 65, 65, 66, 67, 68, 69, 68, 69, 67, 68, 67, 66, 65, 64, 65, 66,
64, 65, 66, 67, 68, 69, 68, 67, 66, 65, 64, 63, 63, 64, 64, 62, 63,
64, 62, 61, 60, 61, 62, 63, 62, 63, 64, 65, 65, 66, 62, 61, 61, 62,
62, 62, 63, 61, 63, 63, 63, 64, 64, 65, 66, 67, 67, 67, 68, 67, 68,
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69, 70, 69, 68, 67, 66, 67, 67, 65, 64, 63, 62, 63, 63, 64, 65, 65,
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38, 39, 40, 41, 42, 43, 43, 44, 45, 46, 47, 47, 48, 49, 50, 51, 50,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 99, 100, 101,
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143, 144, 145, 145, 146, 147, 145, 146, 147, 148, 147, 148, 149, 150,
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158, 159, 160, 161, 162, 162, 163, 164, 165, 166, 167, 168, 169, 170,
171, 172, 171, 170, 172, 173, 172, 172, 172, 173, 174, 175, 176, 177,
178, 179, 179, 178, 177, 180, 181, 182, 183, 184, 185, 186, 187, 186,
185, 184, 183, 184, 185, 185, 185, 186, 187, 188, 189, 190, 191, 190,
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194, 195, 196, 197, 198, 199, 200, 201, 202, 201, 200, 198, 199, 200,
201, 202, 203, 204, 205, 206, 207, 208, 208, 209, 208, 208, 208, 207,
209, 210, 211, 211, 212, 212, 211, 210, 212, 211, 212, 213, 212, 213,
214, 214, 213, 215, 213, 212, 211, 213, 214, 212, 209, 207, 208, 209,
210, 210, 211, 212]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 1, 2, 3, 4, 5, 5, 6,
6, 7, 8, 8, 9, 10, 9, 9, 9, 9, 10, 10, 11, 12, 12, 13, 14, 15, 14, 13,
12, 11, 12, 13, 13, 11, 12, 13, 14, 15, 16, 16, 17, 17, 17, 18, 19,

20, 21, 22, 23, 24, 25, 26, 25, 25, 26, 26, 25, 26, 26, 27, 26, 25,
26, 27, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37,
38, 39, 40, 41, 41, 42, 43, 44, 45, 44, 45, 46, 46, 47, 48, 49, 50,
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66, 67, 68, 69, 70, 71, 72, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63,
64, 64, 65, 62, 61, 60, 61, 59, 60, 60, 58, 57, 58, 58, 57, 56, 55,
55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 61, 61, 62, 63, 64, 65,
64, 65, 63, 64, 62, 61, 60, 60, 61, 59, 58, 57, 58, 59, 61, 62, 61,
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68, 67, 66, 65, 66, 64, 65, 66, 67, 68, 70, 71, 71, 71, 72, 71, 70,
71, 72, 73, 73, 74, 75, 76, 74, 75, 72, 70, 71, 72, 73, 74, 75, 76,
77, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 69, 69, 68, 67, 66, 67,
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70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 80, 79, 79, 80,
81, 82, 83, 84, 85, 85, 85, 86]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 9, 11, 12, 11, 12, 13, 14, 14, 15, 13, 12, 13, 14, 15, 16, 15,
15, 15, 15, 14, 15, 16, 16, 15, 17, 17, 16, 16, 15, 14, 15, 16, 17,
18, 18, 19, 19, 19, 17, 17, 16, 15, 16, 17, 18, 19, 20, 18, 19, 20,
21, 21, 22, 23, 23, 24, 24, 24, 23, 22, 21, 20, 19, 20, 21, 22, 22,
21, 20, 19, 20, 18, 17, 16, 15, 14, 14, 17, 18, 17, 18, 19, 20, 17,
16, 17, 18, 20, 21, 22, 22, 21, 20, 20, 21, 22, 23, 24, 25, 24, 25,
25, 24, 25, 23, 22, 21, 20, 19, 18, 17, 16, 11, 10, 9, 8, 7, 6, 6, 7,
8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22,
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69, 70, 71, 71, 72, 72, 71, 73, 74, 75, 76, 77, 78, 79, 80, 80, 81,
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92, 93, 94, 95, 96, 97, 98, 98, 97, 96, 95, 96, 97, 97, 98, 99, 99,
100, 101, 100, 100, 101, 102, 103, 102, 101, 101, 102, 103, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
118, 118, 119, 118, 119, 117, 116, 115, 114, 113, 112, 113, 111, 110,
109, 111, 112, 111, 109, 108, 107, 106, 105, 106, 105, 106, 106, 107,
108, 108, 108, 109, 109, 110, 109, 109, 110, 111, 112, 113, 114, 115,
114, 113, 113, 114, 115, 116, 115, 115, 116, 117, 118, 119, 119, 118,
117, 116, 115, 114, 113, 114, 114, 113, 112, 115, 111, 110, 109, 108,
107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 99, 99, 100, 97, 98,
99, 94, 93, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 111, 110, 110, 111, 112, 111,
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131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
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153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 177, 178,
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191, 192, 193, 193, 193, 192, 192, 193, 194, 195, 196, 197, 198, 199,
200, 201, 201, 202, 203, 204, 205, 204, 203, 202, 201, 200, 199, 198,
199, 198, 198, 199, 200, 201, 202, 202, 203, 203, 203, 204, 205, 206,
207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220,
221, 222, 223, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233,
234, 233, 232, 232, 233, 234, 235]

Run: 19 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 10, 9, 10, 9, 8, 9, 8, 7, 8, 9, 10, 11, 9, 6, 7, 8, 8, 9, 9, 9,
8, 9, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
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47, 47, 46, 46, 47, 48, 48, 47, 48, 48, 46, 45, 45, 43, 42, 41, 42,
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41, 42, 43, 43, 42, 41, 42, 43, 43, 42, 41, 39, 40, 42, 43, 44, 43,
42, 43, 44, 44, 43, 43, 44, 44, 45, 46, 47, 48, 49, 46, 46, 45, 47,
46, 47, 46, 48, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 54, 55, 54,
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103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 112, 111, 110,
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115, 116, 117, 118, 117, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 131, 131, 130, 131, 132, 133,
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151, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160,
161, 161, 162, 161, 162, 163, 164, 165, 166, 166, 166, 166, 166, 167,
168, 169, 170, 170, 169, 169, 170, 171, 172, 173, 174, 175, 176, 177,
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182, 183, 184, 185, 186, 187, 188, 189, 189, 190, 189, 190, 191, 190,
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199, 200, 199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208, 209,
210, 211, 212]

Run: 20 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 3, 4, 5,
5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 13, 13, 12, 11, 12, 10, 9, 8,
7, 6, 5, 6, 7, 6, 4, 4, 5, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12,
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45, 45, 46, 44, 46, 47, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 36,
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20, 21, 22, 23, 24, 25, 26, 26, 27, 25, 26, 26, 24, 23, 22, 21, 22,
22, 20, 19, 18, 17, 16, 15, 16, 17, 16, 16, 17, 14, 13, 12, 11, 10,
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74, 75, 76, 76, 77, 78, 79, 80, 81, 81, 80, 80, 81, 82, 83, 84, 85,
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80, 79, 78, 77, 76, 75, 74, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 94, 95, 96, 97]
Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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112, 113, 114, 115, 116, 114, 113, 112, 113, 114, 115, 115, 116, 117,
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120, 118, 120, 116, 115, 116, 115, 115, 116, 118, 119, 120, 121, 122,
123, 123, 124, 125, 126, 127, 126, 125, 124, 123, 122, 121, 120, 121,
122, 121, 122, 123, 124, 125, 126, 127, 128, 128, 127, 126, 125, 124,
123, 124, 122, 123, 119, 118, 117, 118, 116, 117, 115, 116, 117, 116,
114, 114, 113, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 125, 126, 127, 128, 129, 130, 129, 131, 132, 133, 133,
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118, 117, 116, 115, 114, 113, 112, 111, 112, 110, 109, 108, 107, 106,
105, 104, 103, 102, 103, 103, 101, 100, 99, 100, 101, 102, 102, 101,
98, 97, 96, 95, 94, 93, 94, 94, 92, 91, 90, 89, 90, 88, 87, 88, 86,
85, 84, 83, 84, 84, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71,
70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54,
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55, 55, 56, 56, 55, 54, 54, 54, 53, 51, 49, 48, 47, 46, 45, 44, 43,
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27, 28, 29, 30, 31, 31, 32, 32, 33, 34, 33, 33, 32, 33, 33, 31, 32,
33, 34, 35, 36, 36, 36, 37, 38, 39]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
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43, 42, 43, 41, 40, 39, 38, 39, 39, 40, 37, 36, 35, 34, 33, 32, 33,
34, 34, 35, 35, 36, 37, 38, 39, 40, 41, 41, 42, 43, 43, 44, 45, 46,
47, 48, 48, 47, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57,
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97, 98, 98, 98, 97, 96, 98, 98, 97, 98, 99, 100, 101, 102, 103, 103,
104, 105, 106, 107, 106, 104, 103, 102, 103, 104, 104, 103, 102, 103,
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143, 143, 144, 145, 146, 146, 147, 148, 149, 150, 151, 151, 152, 153,
153, 153, 154, 155, 156, 157, 157, 155, 155, 156, 156, 156, 157, 157,
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169, 169, 168, 170, 169, 168, 167, 168, 171, 172, 173, 174, 175, 176,
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176, 176, 177, 179, 180, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199, 199, 200,
201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 211, 212, 213,
214, 215, 216, 217, 218, 219, 220, 218, 219]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 3, 3, 3, 3,
4, 5, 6, 6, 7, 8, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 17, 18, 18,
17, 16, 15, 14, 13, 12, 13, 11, 10, 9, 8, 9, 7, 8, 9, 10, 9, 8, 9, 7,
6, 5, 6, 7, 8, 9, 4, 3, 1, 2, 3, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 14, 15, 16, 16, 15, 15, 16, 16, 17, 18, 19, 20,
21, 22, 23, 24, 25, 25, 25, 24, 23, 23, 24, 25, 26, 27, 27, 25, 24,
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74, 71, 71, 72, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84,
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96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 131, 130, 130, 131,
132, 133, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 153, 153, 154,
155, 156, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
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195, 197, 198, 199, 195, 194, 195, 196, 193, 193, 194, 196, 197, 198,
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297, 298, 299, 300, 301, 302, 303, 304, 305]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 10, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 21,
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125, 124, 123, 122, 121, 120, 119, 118, 117, 118, 118, 116, 116, 115,
114, 113, 112, 111, 111, 113, 113, 114]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8,
9, 10, 11, 12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
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187, 186, 185, 185, 185, 185, 184, 185, 185, 186, 186, 183, 182, 181,
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177, 178, 180, 181, 182, 183, 184, 185, 186, 187, 187, 188, 187, 186,
187, 185, 184, 183, 182, 181, 180, 179, 180, 181, 182, 178, 177, 178,
176, 175, 174, 173, 172, 171, 170, 169, 168, 167, 166, 165, 164, 163,
162, 161, 161, 160, 161, 159, 158, 159, 157, 158, 158, 159, 160, 161,
162, 163, 164, 165, 166, 167, 168, 168, 167, 166, 165, 166, 167, 168,
169, 169, 169, 170, 171, 172, 171, 170, 169, 168, 167, 168, 169, 170,
170, 171, 169, 170, 168, 169, 170, 171, 172, 173, 172, 172, 172, 172,
171, 170, 166, 164, 163, 162, 163, 161, 160, 161, 159, 160, 161, 162,
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135, 134, 133, 132, 132, 133, 132, 131, 131, 131, 130, 129, 128, 127,
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137, 138, 139, 140, 141, 141, 140, 142, 143, 142, 143, 142, 143, 144,
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153, 154, 155, 156, 157, 158, 157, 158, 159, 160, 160, 160, 160, 161,
162, 163, 164, 165, 165, 166, 167, 168, 169, 170, 171, 170, 171, 172,
173, 174, 174, 175, 175, 176, 176, 176, 173, 172, 171, 173, 170, 171,
172, 173, 174, 174, 173, 172, 171, 172, 172, 173, 174, 175, 176, 176,
175, 174, 175, 175, 175, 175, 176, 177, 178, 179, 179, 178, 177, 176,
176, 177, 178, 179, 180, 181, 182]

Vertices Covered by Walks: [703, 656, 654, 703, 685, 700, 681, 675,
662, 659, 756, 727, 677, 676, 712, 685, 651, 721, 674, 682, 718, 631,
707, 644, 733]

Farthest Distance from Starting Position: [364, 116, 167, 185, 243,

258, 125, 114, 151, 172, 332, 215, 178, 171, 297, 215, 86, 235, 212, 97, 167, 220, 305, 129, 189]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [2, 10, 2, 2, 14, 2, 2, 164, 8]

Average Step of Return: 20.6 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 4, 5, 5, 6, 7, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 31, 32, 33, 34, 35, 34, 33, 32, 32, 33, 33, 34, 35, 34, 34, 35, 34, 35, 36, 37, 36, 36, 37, 38, 37, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 72, 72, 71, 70, 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 92, 93, 95, 94, 93, 92, 91, 90, 89, 89, 90, 89, 88, 88, 89, 87, 87, 88, 89, 90, 91, 93, 92, 93, 93, 93, 94, 95, 96, 97, 98, 99, 98, 99, 99, 100, 101, 101, 100, 101, 102, 103, 102, 101, 100, 101, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 111, 112, 112, 111, 110, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 123, 123, 124, 124, 125, 126, 127, 128, 127, 126, 125, 124, 123, 124, 125, 126, 127, 126, 125, 124, 122, 121, 122, 122, 120, 119, 118, 117, 116, 116, 117, 118, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 131, 133, 134, 135, 136, 137, 138, 137, 136, 135, 134, 133, 132, 131, 132, 133, 134, 135, 135, 134, 133, 133, 133, 134, 135, 136, 137, 138, 139, 138, 137, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 150, 151, 151, 151, 150, 151, 152, 153, 154, 155, 154, 155, 155, 153, 154, 152, 151, 150, 149, 148, 148, 149, 150, 151, 152, 153, 151, 151, 152, 153, 154, 155, 156, 156, 155, 154, 155, 156, 157, 156, 155, 156, 157, 158, 159, 160, 161, 162, 162, 163, 164, 164, 163, 163, 164, 165, 166, 166, 165, 164, 164, 164, 164, 165, 166, 167, 168, 167, 166, 165, 166, 167, 168, 169, 168, 167, 168, 168, 169, 169, 170, 169, 168, 167, 167, 168, 169, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 175, 174, 173, 172, 171, 170, 170, 169, 170, 171, 172, 171, 170, 169, 170, 171, 172, 173, 172, 171, 172, 172, 170, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 182, 181, 182, 182, 182, 183, 180, 179, 178, 178, 179, 177, 176, 175, 174, 173, 172, 171, 171, 172, 173, 174, 174, 174, 173, 173, 173, 174, 175, 176, 177, 178, 179, 179, 180, 181, 182, 183, 182, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 200, 199, 198, 199, 200, 201, 202, 203, 204, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 215, 216, 217, 216, 215, 214, 214, 213, 214, 214, 216, 217, 218, 219, 218, 219, 220, 221, 222, 222, 223, 224, 225, 226, 227, 228, 228, 227, 228, 229, 230, 231, 232, 233, 233, 232, 231, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 240, 240, 241, 239, 238, 239, 239, 240, 240, 237, 236, 235, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255,

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263, 262, 261, 260, 259, 258, 259, 257, 256, 256, 257, 255, 254, 253,
252, 253, 253, 253, 254, 254, 254, 254, 255, 254]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24,
25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 35, 36, 37,
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64, 64, 63, 62, 63, 62, 63, 64, 64, 64, 65, 66, 67, 68, 68, 69, 70,
71, 71, 70, 71, 71, 72, 71, 72, 72, 72, 71, 69, 70, 67, 67, 67, 68,
69, 69, 70, 71, 71, 71, 72, 73, 74, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 85, 84, 84, 83, 81, 82, 83, 84, 84, 85, 86, 87,
88, 87, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99,
100, 101, 102, 103, 103, 104, 103, 104, 105, 106, 107, 107, 108, 109,
110, 111, 111, 112, 113, 114, 114, 115, 114, 115, 115, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 125, 126, 124, 124, 125, 126, 127,
128, 129, 129, 130, 128, 127, 128, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
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306, 307, 308, 309, 310, 311, 312, 312, 312, 312, 311, 312, 313, 314,
315, 316, 317, 318, 319, 319, 320, 321, 322, 323, 324, 325, 324, 325,
326, 327, 328, 328, 328, 328, 329, 330, 330, 331, 331, 332, 333, 334,
335, 336, 337, 338, 338, 337, 337, 338, 339, 340]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 6, 5, 4,
5, 3, 2, 3, 6, 7, 8, 9, 9, 8, 8, 7, 8, 9, 10, 9, 8, 7, 7, 6, 5, 4, 5,
6, 7, 8, 9, 9, 10, 10, 9, 8, 7, 6, 5, 1, 3, 4, 5, 3, 3, 4, 2, 4, 2, 3,
4, 5, 6, 7, 7, 8, 8, 9, 10, 11, 11, 10, 9, 8, 7, 8, 8, 9, 8, 7, 6, 5,
4, 3, 3, 1, 2, 3, 4, 4, 5, 5, 4, 3, 1, 2, 3, 4, 5, 4, 3, 4, 5, 6, 6,
6, 7, 7, 5, 6, 6, 7, 7, 6, 8, 9, 10, 10, 9, 8, 9, 10, 10, 11, 9, 8, 7,
8, 9, 10, 10, 9, 8, 7, 8, 4, 4, 5, 6, 7, 6, 8, 7, 7, 8, 9, 10, 10, 9,
8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 25, 24, 23, 22, 22, 23, 24, 25, 26, 27, 28, 29, 28, 29, 29,
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16, 15, 16, 14, 16, 13, 12, 11, 10, 10, 11, 12, 13, 12, 11, 10, 11,
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17, 18, 17, 16, 15, 16, 17, 18, 17, 16, 14, 13, 12, 11, 10, 9, 8, 9,
10, 10, 9, 9, 8, 7, 8, 7, 10, 9, 10, 11, 11, 11, 12, 13, 14, 13, 12,
13, 13, 14, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 18, 18, 19,
19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 26, 27, 26, 27, 24,
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67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 78, 79, 80, 81,
82, 83, 84, 85, 86, 85, 84, 85, 85, 84, 83, 85, 86, 87, 88, 89, 90,
89, 90, 91, 91, 90, 89, 88, 87, 88, 89, 90, 89, 88, 88, 87, 87, 87,
86, 87, 85, 84, 83, 84, 85, 85, 86, 87, 83, 84, 85, 86, 86, 87, 87,
86, 87, 87, 88, 87, 88, 87, 86, 87, 88, 88, 89, 88, 87, 85, 84, 84,
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93, 93, 94, 92, 91, 90, 91, 91, 90, 91, 91, 90, 89, 89, 90, 91, 90]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 19, 18, 19, 17, 16, 16,
17, 18, 19, 20, 21, 19, 19, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28,
29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 31, 30, 29, 30,
31, 28, 27, 26, 25, 25, 26, 27, 26, 25, 24, 23, 22, 22, 23, 24, 25,
26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,
42, 41, 42, 43, 44, 43, 44, 42, 41, 42, 42, 43, 44, 45, 46, 46, 47,
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65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 85, 84, 82, 81, 80, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 88, 89, 89, 90, 90, 91, 89, 89, 90, 91, 92, 92, 92, 93,
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92, 91, 93, 94, 93, 92, 93, 94, 95, 96, 97, 96, 97, 97, 96, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 108, 108,
109, 110, 109, 109, 110, 111, 112, 113, 114, 113, 114, 115, 116, 117,
118, 118, 118, 118, 119, 119, 120, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 131, 131, 132, 133, 134, 134, 133, 132, 133,
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289, 290, 291]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 9,
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85, 84, 83, 82, 81, 80, 79, 77, 78, 79, 79, 78, 77, 76, 75, 76, 74,
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283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 292, 291, 293, 294,
295, 296, 297, 298, 299, 300, 301, 302, 303, 302, 303, 303, 304, 305,
305, 306, 307, 308, 308, 307, 308, 309, 310, 311, 312, 313, 314, 315,
316, 317, 318, 317, 315, 316, 316, 317, 318, 319, 320, 321, 322, 323,
324, 325, 326, 326, 327, 326, 326, 324, 323, 324, 325, 326, 327]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 18, 19, 20, 19, 18, 19,
19, 20, 20, 19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 27, 28, 27, 26,
25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 34, 35, 36, 37, 38,
38, 39, 40, 41, 42, 43, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 55, 54, 53, 53, 54, 54, 55, 56, 57, 58, 59, 60, 61, 62,
62, 63, 64, 65, 66, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76,
77, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 97, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 109, 108, 108, 109, 110, 109, 111,

108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120,
121, 122, 122, 122, 121, 120, 120, 121, 121, 122, 123, 124, 125, 125,
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123, 124, 125, 126, 127, 128, 129, 129, 128, 127, 126, 127, 128, 129,
129, 128, 128, 128, 129, 129, 127, 128, 129, 130, 131, 132, 133, 133,
132, 132, 133, 132, 131, 130, 129, 128, 126, 127, 127, 127, 128, 127,
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124, 123, 124, 123, 122, 123, 124, 124, 124, 125, 126, 127, 128, 129,
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133, 134, 134, 133, 134, 135, 136, 137, 138, 136, 135, 134, 135, 136,
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137, 137, 136, 137, 136, 135, 134, 133, 134, 133, 134, 132, 132, 133,
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139, 140, 140, 141, 142, 143, 144, 145, 146, 146, 147, 147, 148, 149,
150, 151, 150, 151, 151, 152, 153, 152, 152, 151, 151, 152, 152, 153,
154, 155, 155, 156, 157, 158, 159, 160, 159, 158, 159, 159, 160, 159,
157, 156, 155, 154, 153, 149, 149, 149, 150, 151, 152, 153, 154, 155,
154, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 163,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177,
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203, 204, 202, 202, 203, 203, 203, 202, 202, 203, 203, 204, 204, 205,
206, 206, 207, 208, 208, 209, 209, 210, 211, 212, 213, 214, 213, 212,
213, 214, 215, 216, 216, 216, 217, 218, 219, 220, 221, 222, 223, 224,
225, 225, 224, 224, 225, 224, 225, 226, 225, 226, 227, 227, 228, 229,
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268, 269, 270, 269, 270, 271, 272, 273, 271, 270, 269, 268, 268, 269,
269, 270, 271, 271, 272, 273, 274, 274, 275, 274, 275, 276, 275, 276,
277, 277, 278, 277, 278, 277, 276, 275, 276, 277, 278, 278, 278, 278,
277, 278, 278, 276, 275, 274, 273, 272, 271, 270, 269, 270, 271, 272,
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272, 272, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 283, 284,
285, 285, 284, 284, 284, 285, 286, 286, 285, 284, 285, 286, 287, 286,
286, 287, 288, 289, 290, 290, 291, 292, 291, 291]

Run: 7 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 2, 3, 4, 5, 6, 6,
7, 8, 9, 9, 10, 11, 12, 13, 12, 12, 12, 13, 14, 15, 16, 16, 17, 14,
15, 16, 17, 18, 19, 19, 20, 21, 22, 22, 21, 20, 21, 22, 21, 22, 23,
23, 23, 24, 25, 26, 27, 28, 28, 27, 29, 29, 28, 26, 27, 27, 27, 28,
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18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 30, 31, 31,
31, 32, 33, 34, 35, 34, 33, 34, 33, 32, 32, 33, 34, 33, 34, 34, 32,
33, 34, 34, 35, 36, 37, 38, 38, 39, 40, 39, 40, 41, 42, 43, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61,

62, 63, 64, 65, 66, 67, 68, 69, 68, 68, 69, 70, 71, 72, 73, 74, 75,
76, 77, 78, 79, 80, 81, 82, 81, 82, 82, 83, 84, 84, 84, 85, 84, 85,
86, 85, 86, 83, 84, 82, 83, 84, 85, 86, 85, 85, 83, 82, 81, 82, 82,
81, 83, 84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 91, 90, 91,
92, 93, 94, 94, 93, 93, 94, 95, 95, 94, 93, 92, 92, 93, 94, 95, 96,
96, 97, 98, 99, 98, 97, 96, 95, 96, 95, 94, 94, 95, 96, 97, 98, 99,
98, 97, 95, 94, 96, 95, 92, 93, 93, 94, 95, 95, 94, 95, 96, 97, 98,
99, 100, 101, 102, 100, 100, 101, 101, 101, 101, 100, 101, 101, 100,
99, 98, 97, 97, 98, 99, 99, 100, 98, 99, 97, 96, 96, 95, 94, 95, 96,
97, 97, 98, 99, 100, 101, 100, 100, 101, 99, 101, 101, 101, 102, 103,
104, 105, 104, 103, 102, 103, 104, 103, 102, 100, 99, 98, 97, 96, 95,
94, 93, 92, 91, 90, 89, 88, 88, 87, 87, 86, 85, 85, 86, 87, 88, 89,
90, 91, 91, 90, 89, 88, 88, 89, 89, 88, 89, 90, 91, 92, 93, 93, 92,
93, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105,
106, 107, 108, 108, 109, 110, 111, 112, 113, 114, 115, 114, 115, 115,
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123, 122, 121, 122, 123, 122, 120, 121, 122, 121, 119, 120, 118, 117,
116, 117, 118, 119, 118, 118, 117, 113, 112, 112, 112, 112, 113, 114,
114, 116, 117, 116, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124,
124, 125, 124, 123, 122, 121, 121, 122, 123, 124, 125, 125, 126, 127,
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133, 131, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143,
144, 144, 145, 145, 146, 147, 146, 144, 143, 142, 141, 140, 139, 140,
141, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 128,
126, 125, 124, 123, 124, 124, 125, 126, 126, 125, 124, 122, 122, 121,
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118, 118, 119, 119, 120, 121, 122, 123, 122, 123, 123, 124, 125, 125,
125, 124, 123, 121, 122, 120, 119, 119, 117, 116, 118, 119, 120, 121,
122, 123, 124, 123, 122, 121, 121, 118, 117, 114, 113, 112, 111, 110,
109, 108, 107, 106, 105, 104, 103, 102, 103, 104, 105, 104, 104, 101,
100, 99, 98, 97, 96, 95, 93, 92, 90, 89, 90, 88, 87, 86, 85, 85, 85,
84, 83, 84, 84, 85, 85, 86, 89, 90, 91, 94, 95, 96, 97, 98, 99, 100,
100, 99, 99, 100, 99, 98, 101, 102, 103]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25,
25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 38,
39, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47, 48, 49, 49, 50,
51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 74, 74, 75, 75, 75, 76, 77, 78, 79,
80, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 108,
108, 109, 110, 111, 108, 107, 106, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 121, 120,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
133, 134, 135, 136, 136, 137, 138, 139, 140, 139, 138, 139, 140, 141,
142, 141, 142, 143, 143, 144, 144, 145, 146, 147, 147, 148, 149, 148,
149, 150, 151, 151, 150, 149, 148, 147, 146, 147, 148, 147, 146, 145,
144, 143, 144, 142, 142, 143, 143, 144, 145, 145, 144, 143, 142, 141,
140, 141, 142, 139, 138, 137, 139, 140, 141, 142, 143, 142, 140, 140,

140, 142, 143, 144, 145, 144, 144, 145, 146, 147, 147, 148, 149, 150,
151, 151, 152, 153, 154, 154, 153, 154, 155, 156, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173,
173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 181, 180, 179, 178,
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189, 188, 187, 186, 185, 184, 183, 182, 181, 180, 181, 179, 180, 181,
180, 178, 179, 179, 177, 176, 175, 176, 174, 173, 172, 171, 170, 171,
169, 168, 169, 170, 167, 166, 165, 164, 163, 162, 163, 162, 161, 162,
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169, 170, 168, 169, 169, 169, 168, 169, 170, 170, 169, 170, 168, 167,
166, 165, 166, 164, 163, 162, 161, 160, 159, 158, 159, 159, 157, 156,
155, 156, 157, 156, 155, 156, 157, 157, 158, 159, 158, 156, 157, 158,
159, 163, 163, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173,
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186, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197,
198, 199, 200, 201, 201, 200, 199, 198, 197, 198, 196, 195, 194, 193,
192, 191, 192, 193, 190, 189, 188, 187, 186, 185, 184, 183, 182, 181,
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191, 192, 193, 194, 194, 195, 196, 197, 198, 199, 199, 200, 201, 201,
200, 199, 198, 198, 199, 200, 201, 202, 202, 202, 203, 204, 204, 205,
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207, 208, 209, 210, 211, 212, 213, 212, 213, 211, 210, 211, 211, 210,
209, 208, 207, 206, 207, 205, 204, 203, 201, 200, 202, 201, 202, 202,
201, 200, 202, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212,
213, 213, 213, 214, 215, 215, 215, 216, 217, 218, 219, 220, 221, 222,
223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236,
237, 238, 239, 240, 240, 241, 242, 243, 244, 244, 245, 245, 246, 244,
243, 242, 241, 242, 243, 244, 245, 246, 247]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 5, 6, 7, 8,
9, 10, 11, 12, 11, 12, 13, 13, 12, 13, 12, 11, 10, 11, 9, 8, 7, 6, 5,
4, 4, 5, 4, 3, 2, 1, 2, 3, 4, 4, 3, 2, 2, 3, 4, 5, 6, 7, 8, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 23, 22,
21, 22, 21, 20, 22, 22, 21, 19, 18, 17, 16, 15, 15, 16, 17, 18, 19,
19, 19, 20, 21, 21, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 36, 36, 35, 34, 33, 32, 31, 30, 30, 31, 31, 30,
29, 29, 30, 30, 31, 29, 28, 27, 28, 29, 30, 31, 32, 33, 31, 31, 31,
30, 31, 30, 29, 28, 27, 28, 28, 30, 31, 32, 33, 34, 35, 36, 37, 38,
39, 40, 41, 42, 42, 42, 41, 40, 40, 41, 42, 41, 42, 43, 44, 45, 45,
46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 54, 53, 52, 53, 54, 55,
54, 55, 51, 50, 49, 50, 48, 47, 46, 45, 44, 43, 44, 44, 43, 43, 42,
43, 43, 44, 42, 41, 40, 40, 42, 43, 42, 41, 40, 41, 39, 38, 38, 38,
39, 38, 39, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52,
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86, 87, 88, 89, 90, 91, 92, 91, 90, 90, 91, 90, 91, 90, 91, 92, 93,
94, 95, 96, 95, 94, 93, 94, 95, 95, 96, 97, 98, 99, 98, 97, 96, 95,
95, 96, 97, 97, 98, 97, 97, 98, 98, 97, 96, 96, 97, 98, 99, 99, 98,
99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 108, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122,
122, 123, 124, 125, 126, 127, 128, 129, 129, 128, 127, 126, 126, 127,
128, 129, 129, 130, 131, 131, 130, 130, 131, 132, 133, 134, 135, 136,
137, 136, 137, 138, 139, 138, 137, 138, 136, 137, 135, 134, 136, 133,
132, 131, 132, 130, 131, 129, 130, 130, 131, 132, 132, 133, 134, 133,
132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 123, 124, 124,
125, 125, 121, 120, 119, 120, 120, 121, 121, 118, 117, 117, 116, 115,
117, 118, 119, 118, 117, 116, 115, 114, 113, 114, 113, 114, 114, 113,
112, 111, 110, 111, 111, 112, 111, 109, 108, 109, 108, 109, 110, 109,
110, 111, 112, 113, 114, 113, 114, 116, 117, 117, 117, 118, 118, 119,
120, 121, 122, 123, 124, 124, 122, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 138, 139, 140,
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152, 153, 154, 154, 155, 153, 152, 151, 150, 152, 153, 154, 154, 153,
154, 154, 155, 153, 153, 152, 153, 153, 151, 151, 152, 152, 152, 153,
152, 153, 152, 151, 150, 149, 151, 152, 151, 147, 143, 142, 141, 140,
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142, 143, 142, 140, 139, 138, 137, 138, 136, 139, 140, 141, 142, 143,
144, 144, 143, 142, 141, 142, 143, 143, 142, 141, 142, 140, 139, 140,
140, 136, 135, 135, 134, 133, 134, 136, 137]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 1, 2, 2, 3, 3,
4, 5, 6, 7, 8, 7, 7, 6, 5, 5, 6, 6, 6, 7, 8, 9, 9, 10, 11, 11, 10, 10,
10, 11, 12, 13, 12, 13, 14, 14, 13, 9, 8, 7, 7, 8, 8, 9, 10, 10, 10,
11, 11, 11, 11, 12, 12, 13, 12, 10, 11, 12, 13, 14, 14, 15, 15, 16,
16, 17, 16, 17, 17, 18, 19, 20, 21, 20, 19, 18, 19, 20, 20, 19, 17,
18, 18, 16, 17, 15, 14, 13, 12, 11, 10, 9, 9, 10, 11, 12, 13, 12, 13,
14, 15, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26,
27, 28, 29, 29, 29, 29, 30, 31, 32, 32, 33, 33, 33, 33, 34, 34, 34,
34, 35, 36, 37, 38, 39, 39, 40, 40, 41, 40, 41, 39, 39, 40, 38, 37,
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38, 39, 40, 41, 41, 39, 41, 42, 43, 41, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 50, 49, 48, 47, 46, 47, 46, 45, 44, 45, 44, 44,
45, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 60, 59,
58, 59, 57, 56, 56, 57, 55, 54, 53, 52, 52, 53, 54, 55, 56, 56, 57,
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81, 82, 83, 84, 85, 86, 87, 88, 87, 87, 88, 89, 90, 89, 89, 90, 90,
91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 110, 110, 111, 109, 110, 111, 110, 109, 108, 110,
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112, 113, 114, 115, 116, 117, 117, 118, 119, 118, 117, 118, 118, 119,
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122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135,
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139, 140, 141, 142, 143, 144, 143, 144, 145, 146, 147, 148, 148, 149,
150, 151, 152, 153, 154, 155, 156, 157, 158, 157, 156, 155, 156, 157,
154, 153, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 162,
163, 164, 164, 165, 165, 166, 167, 168, 169, 168, 169, 168, 169, 169,
168, 168, 168, 167, 166, 167, 169, 170, 171, 172, 173, 174, 175, 176,
177, 178, 178, 177, 176, 177, 175, 176, 174, 173, 172, 173, 172, 171,
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166, 165, 164, 165, 166, 163, 162, 161, 160, 159, 158, 158, 159, 160,
161, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 171, 170,
169, 168, 167, 168, 169, 170, 170, 169, 168, 167, 166, 165, 164, 163,
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165, 165, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176,
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189, 190, 191, 192, 191, 192, 193, 194, 195, 196, 196, 195, 194, 195,
196, 197, 196, 196, 197, 198, 196, 198, 199, 200, 201, 202, 203, 203,
202, 201, 201, 202, 203, 204, 205, 206, 206, 207, 208, 209, 210, 211,
212, 213, 214, 215, 216, 217, 217, 218, 218, 219, 220, 221, 222, 223,
224, 225]

Run: 11 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 2, 3, 4, 4, 5,
3, 2, 1, 1, 2, 2, 3, 4, 5, 6, 7, 3, 4, 5, 4, 5, 5, 5, 6, 7, 8, 9, 9,
8, 7, 6, 5, 4, 3, 2, 2, 2, 3, 4, 6, 7, 8, 9, 10, 11, 10, 12, 13, 14,
15, 16, 16, 14, 14, 13, 12, 12, 11, 10, 9, 8, 9, 10, 9, 10, 11, 11,
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14, 15, 14, 14, 14, 13, 12, 13, 11, 12, 11, 12, 13, 14, 15, 16, 17,
18, 18, 19, 20, 21, 22, 22, 23, 22, 23, 24, 25, 26, 27, 27, 28, 29,
28, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 35, 35, 36, 37, 36, 37,
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Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 6,
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Run: 14 Steps from Starting Point: [0, 1, 2, 1, 3, 4, 5, 5, 4, 6, 6,
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Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8,
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Run: 16 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 3, 3, 3, 4, 4,
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64, 65, 66, 67, 66, 65, 64, 63, 62, 61, 62, 63, 64, 65, 66, 65, 64,
62, 60, 59, 58, 57, 58, 58, 58, 56, 55, 56, 57, 57, 56, 57, 57, 56,
57, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 45, 45, 43, 42, 41,
40, 40, 39, 38, 37, 38]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
9, 10, 10, 9, 8, 8, 9, 7, 8, 9, 10, 10, 9, 9, 10, 9, 10, 11, 11, 10,
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18, 17, 18, 19, 20, 19, 20, 20, 21, 22, 22, 21, 22, 20, 17, 16, 15,
14, 13, 15, 16, 16, 16, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23,
23, 22, 21, 22, 20, 19, 18, 17, 18, 18, 16, 15, 16, 15, 14, 15, 17,
18, 18, 17, 14, 13, 12, 11, 11, 12, 12, 13, 15, 14, 13, 10, 10, 9, 11,
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17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 27, 27, 28, 29, 30,
31, 32, 33, 34, 35, 35, 34, 34, 33, 32, 33, 33, 34, 35, 36, 37, 36,
35, 36, 36, 35, 34, 37, 38, 37, 35, 34, 33, 32, 31, 30, 29, 28, 27,
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22, 23, 24, 25, 24, 26, 27, 28, 29, 28, 29, 28, 28, 29, 29, 30, 30,
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27, 26, 25, 26, 27, 28, 27, 27, 24, 23, 22, 21, 20, 19, 20, 19, 19,
15, 16, 16, 17, 17, 18, 18, 19, 20, 19, 18, 17, 16, 16, 18, 17, 19,
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42, 42, 44, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50, 50, 50, 50, 51,
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24, 23, 22, 21, 20, 20, 21, 22, 22, 22, 23, 24, 25, 26, 26, 27, 28,
27, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 16, 13, 12, 15, 14,
11, 10]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 1, 2, 3, 4,
5, 6, 7, 8, 9, 8, 7, 8, 9, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17,
18, 18, 19, 20, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29,
29, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 40, 40, 41, 41,
41, 40, 39, 40, 41, 41, 42, 42, 43, 43, 44, 45, 46, 47, 47, 46, 45,
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55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 62, 63, 64, 65, 66, 67, 68,
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96, 97, 98, 99, 100, 101, 102, 102, 102, 103, 104, 105, 106, 107, 108,
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251, 251, 252, 252, 253, 254, 255, 256, 256, 254, 253, 252, 253, 254,
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308, 309, 309, 309, 310, 311, 312, 313, 314, 314, 315, 316, 317, 318,
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336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349,
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366, 367, 367, 366, 365, 364, 363, 365, 366, 366, 365, 366, 366, 367,
367, 368, 368, 367]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 14, 14, 15, 15, 16, 16, 16, 17, 18, 19, 19, 20,
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73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88,
89, 90, 91, 92, 92, 93, 93, 94, 94, 93, 94, 93, 94, 95, 96, 97, 98,
98, 99, 100, 100, 101, 100, 99, 98, 98, 98, 98, 97, 95, 95, 96, 96,
97, 98, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 106, 106,
106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 110,
111, 109, 108, 107, 106, 107, 105, 106, 107, 106, 105, 104, 105, 104,
103, 105, 104, 103, 104, 102, 101, 100, 99, 98, 99, 100, 100, 101,
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167, 168, 167, 168, 169, 165, 164, 163, 164, 164, 161, 160, 161, 162,
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166, 165, 159, 158, 157, 158, 157, 156, 155, 154, 152, 151, 150, 148,
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157, 158, 159, 160, 159, 158, 159, 160, 161, 162, 163, 164, 165, 166,
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178, 179, 180, 181, 182, 183, 183, 184, 183, 182, 181, 181, 182, 181,
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205, 206, 207, 208, 209, 209, 208, 207, 208, 207, 208, 209, 210, 211,
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232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244,
245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258,
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277, 277, 278, 277, 276, 276, 275, 276, 274, 275, 275, 274, 274, 273,
274, 274, 273, 274]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 5, 6, 7, 7,
8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 18, 17, 18, 18, 19,
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71, 72, 71, 70, 72, 72, 69, 68, 69, 69, 69, 70, 69, 67, 66, 65, 64,
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69, 67, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 91, 92, 93,
94, 93, 94, 95, 94, 92, 93, 94, 95, 96, 97, 98, 99, 98, 97, 99, 100,
101, 102, 101, 102, 103, 104, 104, 105, 104, 103, 102, 101, 102, 103,
104, 105, 106, 107, 108, 108, 108, 107, 106, 105, 104, 105, 103, 104,
104, 103, 105, 102, 101, 102, 102, 101, 102, 100, 100, 99, 102, 103,
104, 105, 106, 105, 104, 103, 104, 104, 105, 106, 106, 106, 105, 105,
104, 103, 105, 105, 105, 106, 106, 106, 107, 108, 107, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 115, 113, 114, 112, 111, 111, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124,
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131, 130, 131, 130, 129, 128, 129, 132, 133, 134, 135, 136, 137, 138,
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141, 140, 139, 139, 140, 138, 134, 133, 132, 131, 130, 131, 132, 131,
131, 132, 132, 131, 130, 131, 131, 131, 131, 132, 131, 130, 129, 128,
128, 127, 126, 125, 126, 127, 126, 124, 123, 124, 122, 121, 120, 119,
120, 121, 120, 119, 118, 117, 118, 118, 116, 117, 118, 119, 118, 117,
115, 114, 113, 112, 111, 110, 109, 110, 111, 111, 111, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 121, 120, 118,
119, 120, 120, 120, 121, 121, 122, 123, 124, 125, 126, 125, 124, 125,

126, 127, 128, 128, 129, 128, 127, 128, 128, 127, 127, 129, 129, 130,
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125, 126, 124, 123, 123, 124, 123, 122, 122, 123, 123, 122, 123, 124,
124, 124, 125, 124, 123, 122, 121, 121, 122, 123, 124, 125, 126, 127,
128, 129, 129, 130, 130, 131, 132, 133, 134, 135, 136, 137, 136, 136,
135, 134, 133, 132, 131, 130, 129, 128, 127, 127, 128, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139]

Run: 21 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 1, 2, 2, 3, 2,
3, 4, 3, 4, 3, 5, 6, 6, 7, 5, 4, 4, 5, 6, 6, 5, 3, 4, 5, 4, 2, 4, 5,
6, 7, 8, 9, 10, 11, 11, 12, 13, 13, 14, 15, 16, 17, 18, 15, 16, 17,
16, 15, 16, 17, 17, 17, 16, 17, 16, 17, 16, 15, 14, 15, 15, 16, 17,
18, 17, 17, 18, 18, 19, 18, 15, 14, 15, 13, 14, 15, 16, 17, 18, 17,
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33, 34, 34, 34, 35, 35, 33, 34, 33, 34, 33, 34, 33, 34, 35, 34, 32,
33, 35, 36, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48,
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113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 123, 124, 125,
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198, 199, 200, 201, 202, 203, 204, 205, 206, 206, 206, 206, 207, 208,
209, 210, 211, 212, 213, 214]

Run: 22 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 8,
8, 9, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 18, 18, 19,
20, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 29, 29, 30, 29, 28, 27,
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72, 72, 73, 74, 75, 76, 76, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 88, 88, 89, 90, 91, 92, 93, 94, 94, 94, 95, 96,
97, 98, 99, 99, 100, 100, 100, 99, 100, 101, 100, 97, 94, 95, 96, 97,
98, 99, 100, 101, 102, 102, 103, 104, 103, 102, 101, 102, 100, 100,
99, 99, 101, 100, 99, 98, 99, 97, 96, 95, 94, 93, 92, 93, 94, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109,
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111, 112, 111, 110, 110, 111, 112, 112, 111, 110, 109, 110, 111, 112,
113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 120, 121, 119, 119,
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127, 126, 125, 124, 123, 122, 121, 120, 121, 119, 120, 121, 121, 122,
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132, 133, 134, 135, 136, 137, 136, 136, 137, 138, 139, 139, 140, 141,
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135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
146, 145, 146, 144, 143, 142, 141, 140, 139, 138, 139, 137, 136, 135,
134, 135, 131, 130, 129, 128, 129, 127, 126, 125, 124, 123, 122, 121,
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112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 101, 102, 103, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 116, 115, 113, 115,
115, 116, 117, 117, 116, 118, 118, 117, 116, 115, 114, 113, 114, 114,
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112, 111, 110, 111, 112, 112, 111, 111, 112, 113, 114, 115, 116, 115,
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104, 105, 105, 103, 102, 101, 100, 101, 102, 103, 102, 100, 99, 99,
99, 98, 98, 99, 99, 99, 97, 97, 99, 100, 100, 101, 101, 101, 102, 103,
104, 105, 106, 107, 106, 108, 109, 110, 111, 112, 113, 113, 113, 114,
115, 115, 115, 116, 116, 117, 118, 119, 120, 120, 119, 118, 117, 118,

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Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 5, 4, 3, 3, 4, 5, 6, 6, 7, 6, 5, 5, 6, 6, 7, 8, 7, 6, 7, 8, 9, 10, 11, 12, 13, 12, 13, 14, 15, 16, 16, 15, 14, 15, 14, 16, 15, 14, 13, 13, 14, 14, 14, 12, 13, 13, 12, 13, 14, 15, 16, 16, 16, 17, 18, 19, 19, 20, 21, 22, 23, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 54, 53, 53, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 69, 69, 70, 70, 69, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72, 71, 72, 70, 73, 73, 73, 73, 73, 72, 69, 68, 67, 66, 65, 66, 64, 63, 62, 61, 60, 61, 59, 58, 57, 56, 55, 56, 54, 55, 56, 57, 58, 59, 60, 60, 59, 58, 57, 56, 56, 56, 57, 57, 57, 53, 52, 51, 50, 49, 48, 47, 48, 48, 49, 50, 49, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 39, 37, 36, 37, 35, 34, 33, 32, 31, 30, 29, 28, 27, 28, 29, 28, 29, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 29, 26, 25, 24, 25, 23, 22, 23, 24, 25, 25, 26, 27, 27, 28, 29, 28, 28, 29, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 39, 38, 37, 37, 38, 37, 36, 38, 38, 38, 37, 38, 36, 37, 39, 38, 37, 35, 37, 36, 34, 33, 32, 31, 30, 29, 27, 26, 25, 24, 23, 22, 21, 20, 19, 20, 20, 20, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 9, 7, 6, 6, 7, 8, 9, 9, 9, 9, 9, 10, 10, 9, 10, 8, 9, 8, 8, 9, 9, 10, 11, 11, 12, 13, 13, 14, 14, 14, 13, 14, 14, 15, 16, 17, 16, 15, 14, 15, 15, 14, 13, 14, 14, 15, 16, 16, 15, 17, 18, 19, 20, 21, 19, 18, 17, 16, 15, 15, 14, 13, 14, 13, 14, 15, 14, 16, 16, 15, 16, 15, 14, 14, 15, 14, 13, 14, 15, 11, 15, 16, 15, 14, 14, 15, 16, 17, 17, 16, 16, 16, 15, 16, 17, 18, 17, 16, 14, 15, 16, 17, 15, 17, 16, 15, 15, 16, 15, 16, 16, 16, 14, 15, 14, 13, 13, 12, 11, 10, 7, 6, 7, 7, 8, 9, 10, 11, 12, 12, 11, 12, 13, 13, 12, 11, 10, 10, 11, 12, 13, 14, 15, 15, 14, 15, 15, 18, 18, 17, 15, 16, 13, 13, 13, 12, 12, 14, 12, 15, 14, 15, 16, 17, 18, 18, 17, 16, 15, 14, 13, 13, 13, 12, 10, 9, 8, 10, 11, 12, 12, 11, 10, 9, 10, 9, 10, 10, 11, 12, 14, 15, 14, 14, 15, 16, 14, 13, 14, 15, 16, 10, 11, 12, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 23, 22, 22, 22, 23, 23, 23, 23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 38, 38, 38, 39, 40, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 31, 29, 28, 28, 27, 26, 25, 24, 23, 21, 22, 22, 20, 21, 19, 18, 17, 16, 15, 14, 14, 13, 12, 12, 13, 14, 15, 15, 15, 15, 16, 17, 18, 19, 20, 20]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9, 8, 9, 10, 10, 9, 8, 9, 9, 9, 8, 10, 7, 8, 10, 10, 11, 11, 12, 13, 14, 14, 15, 15, 15, 15, 16, 14, 13, 12, 13, 14, 14, 13, 12, 11, 11, 10, 6, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 21, 21, 20, 22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 21, 21, 19, 20, 21, 19, 20, 18, 17, 16, 18, 18, 17, 16, 17, 16, 17, 17, 18, 19, 20, 19, 18, 20, 20, 20, 21, 21, 22, 23, 22, 20, 19, 20, 20, 20, 21, 21, 20, 21, 22, 22, 20, 21, 21, 18, 17, 16, 18, 19, 18, 17, 18, 17, 17, 18, 19, 20, 20, 19, 19, 18, 19, 18, 20, 21, 22, 22, 23, 24, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 32, 30, 30, 29, 29, 31, 30, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 22, 20, 19, 20, 18, 17, 16, 15, 14, 13, 12, 11, 12, 13, 13, 11, 10, 9, 8, 7, 6, 7, 8, 9, 10, 10, 11, 12, 11, 10, 11, 12, 13, 14, 13, 12, 11, 10, 9, 8, 8, 8, 9, 8, 7, 5, 4, 3,

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37, 36, 37, 36, 35, 34, 36, 37, 38, 37, 38, 39, 40, 41, 38, 36, 34,
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64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80,
81, 82, 83, 84, 85, 86, 87, 87, 88, 87, 88, 89, 90, 89, 88, 89, 88,
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93, 92, 91, 90, 91, 91, 90, 88, 87, 86, 89, 88, 86, 87, 88, 89, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104, 104,
105, 106, 105, 106, 105, 104, 106, 105, 106, 104, 103, 102, 101, 101,
100, 102, 103, 103, 104, 104, 102, 101, 99, 98, 99, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 108, 110, 109, 110,
111, 112, 113, 114, 114, 113, 112, 113, 114, 114, 113, 112, 111, 113,
114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 122, 123, 124, 123,
124, 125, 125, 126, 126, 125, 124, 124, 125, 126, 126, 125, 124, 123,
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124, 125, 126, 127, 128, 128, 129, 130, 130, 131, 131, 131, 132, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 145]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 5, 6, 7,
7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 14, 15, 15, 13, 12, 11, 10, 9, 8,
7, 6, 5, 4, 3, 2, 1, 2, 3, 4, 5, 5, 4, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 14, 15, 16, 16, 17, 18, 19, 20, 21, 21, 22, 22, 21, 20,
20, 21, 22, 23, 24, 25, 25, 24, 25, 26, 27, 26, 26, 27, 28, 29, 29,
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65, 65, 66, 66, 67, 68, 69, 70, 71, 70, 69, 68, 67, 66, 67, 65, 64,
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59, 57, 56, 55, 54, 55, 55, 55, 56, 55, 53, 50, 51, 52, 49, 48, 48,
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77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 112, 111, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 126, 125, 124,
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132, 132, 133, 133, 134, 132, 130, 131, 129, 128, 127, 125, 124, 123,
122, 123, 122, 121, 120, 119, 118, 119, 120, 121, 122, 121, 121, 121,
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137, 136, 134, 132, 132, 132, 133, 133, 132, 131, 130, 129, 130, 130,
128, 129, 130, 127, 126, 125, 124, 124, 126, 128, 129, 130, 131, 131,
132, 132, 131, 130, 129, 129, 130, 131, 132, 133, 134, 134, 135, 136,
137, 138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 146,
145, 144, 145, 146, 147, 147, 148, 147, 145, 144, 143, 144, 145, 146,
146, 145, 146, 147, 147, 148, 149, 149, 148, 147, 146, 145, 145, 146,
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143, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154, 155, 155, 156, 157, 158, 159, 160, 160, 160, 160, 159, 159, 161,
162, 163, 164, 165, 166, 167, 167, 166, 165, 164, 165, 166, 166, 165,
164, 165, 166, 167, 168, 169, 170, 171, 172, 171, 172, 173, 174, 175,
176, 177, 178, 179, 180, 181, 181, 182, 183, 184, 185, 186, 187, 187,
188, 189, 190, 191, 192, 193, 194, 193, 194, 195, 196, 196, 197, 198,
199, 200, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 209, 210,
211, 212, 212, 213, 214, 215, 216, 217, 218]

Vertices Covered by Walks: [711, 720, 630, 722, 715, 716, 676, 725,
688, 687, 641, 715, 694, 615, 702, 687, 582, 744, 703, 633, 701, 678,
618, 676, 749]

Farthest Distance from Starting Position: [272, 340, 94, 291, 327,
292, 147, 247, 155, 225, 60, 284, 182, 53, 211, 90, 62, 375, 278, 144,
214, 147, 74, 146, 218]

Number of Recurrent Walks: 10 out of 25 Runs

Step of Return: [3, 2, 2, 3, 2, 42, 2, 2, 2, 25]

Average Step of Return: 7.72727272727 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 17, 18, 19, 20, 21, 22, 22,
23, 22, 22, 23, 23, 24, 25, 26, 27, 28, 29, 28, 29, 29, 29, 30, 31,
30, 31, 32, 32, 33, 34, 34, 33, 34, 35, 36, 37, 36, 37, 36, 35, 36,
36, 36, 35, 38, 39, 40, 41, 42, 42, 41, 40, 39, 38, 37, 38, 36, 37,
36, 35, 34, 35, 33, 34, 34, 35, 35, 36, 37, 38, 39, 39, 38, 37, 38,
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44, 44, 45, 46, 47, 48, 49, 49, 50, 51, 50, 50, 51, 51, 51, 50, 52,
49, 48, 47, 46, 45, 46, 44, 44, 45, 43, 43, 44, 43, 42, 41, 40, 39,
38, 37, 36, 35, 34, 35, 36, 37, 33, 32, 31, 35, 36, 36, 37, 38, 39,
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90, 91, 92, 93, 94, 94, 94, 95, 95, 96, 97, 98, 99, 99, 100, 101, 102,
102, 103, 103, 104, 105, 105, 104, 103, 102, 101, 102, 102, 102, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115,
116, 115, 114, 113, 112, 113, 112, 111, 110, 109, 110, 109, 108, 109,
110, 110, 108, 107, 108, 107, 108, 109, 110, 111, 112, 113, 114, 114,
115, 116, 117, 118, 117, 117, 118, 119, 120, 121, 122, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 148, 149, 150, 151,
152, 152, 152, 153, 154, 155, 156, 156, 156, 157, 158, 159, 160, 161,
162, 163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 171, 171, 172,
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167, 167, 166, 166, 167, 168, 169, 170, 171, 171, 172, 173, 172, 173,
172, 173, 173, 172, 173, 174, 175, 176, 177, 178, 178, 178, 179, 179,
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164, 164, 164, 164, 165, 166, 167, 166, 166, 167, 168, 169, 170, 171,
171, 172, 173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183,
184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 194, 195,
196, 197, 198, 199, 200, 201, 202]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 7, 8,
9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
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37, 36, 36, 35, 36, 34, 33, 32, 33, 31, 32, 30, 29, 28, 27, 26, 25,
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21, 20, 19, 20, 21, 22, 23, 23, 24, 25, 25, 26, 27, 28, 29, 29, 30,
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21, 22, 21, 22, 23, 24, 25, 26, 26, 25, 26, 24, 23, 24, 24, 22, 23,
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141, 142, 143, 144, 145, 146, 146, 145, 144]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8, 9,
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Run: 4 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 6, 5,
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135, 136, 137, 138, 139, 140, 141, 142, 143]

Run: 5 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 7, 6,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 5, 6, 7,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8, 8,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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62, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72,
71, 71, 72, 73, 73, 72, 73, 74, 73, 72, 71, 72, 71, 70, 72, 72, 69,
68, 67, 66, 65, 65, 64, 65, 66, 65, 65, 63, 62, 63, 64, 65, 64, 61,
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53, 54, 55, 56, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
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82, 81, 82, 83, 80, 79, 78, 79, 77, 76, 75, 74, 73, 72, 71, 70, 69,
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79, 80, 81, 82, 83, 83, 84, 85, 85, 84, 85, 86, 86, 87, 88, 89, 90,
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104, 105, 106, 107, 108, 109, 110, 110, 110, 111, 112, 113, 114, 115,
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115, 115, 114, 114, 115, 115, 116, 117, 118, 119, 120, 119, 120, 121,
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144, 144, 145, 146, 147, 148, 147, 148, 149, 150, 151, 152, 153, 153,
152, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 143, 144, 145,
146, 147, 148, 149, 150, 151, 152, 153, 153, 154, 155, 155, 154, 153,
152, 151, 150, 149, 150, 148, 149, 147, 146, 147, 146, 147, 146, 143,

141, 140, 140, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149,
149, 149, 148]

Run: 9 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 21, 22, 21, 20, 20,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 34, 34,
35, 36, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 45, 45, 46, 47, 47,
47, 45, 46, 47, 47, 48, 47, 46, 47, 47, 47, 46, 45, 45, 45, 44, 43,
46, 45, 44, 42, 43, 44, 41, 40, 39, 38, 37, 36, 35, 36, 35, 36, 37,
38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 48, 49, 50, 51,
52, 53, 54, 55, 56, 56, 57, 57, 56, 57, 57, 56, 57, 57, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 73, 74, 75,
76, 77, 75, 76, 77, 78, 79, 80, 80, 81, 81, 82, 82, 83, 84, 85, 86,
87, 86, 87, 88, 89, 89, 88, 87, 88, 89, 90, 91, 92, 89, 90, 91, 91,
92, 92, 93, 93, 92, 91, 90, 92, 93, 94, 95, 96, 97, 97, 97, 98, 99,
100, 101, 102, 103, 103, 104, 105, 104, 103, 102, 103, 104, 104, 103,
101, 100, 101, 99, 98, 99, 100, 100, 100, 99, 97, 96, 95, 94, 93, 92,
93, 94, 94, 93, 94, 93, 94, 95, 96, 97, 98, 99, 98, 97, 96, 95, 94,
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95, 96, 97, 98, 99, 99, 100, 100, 100, 100, 99, 98, 98, 100, 100, 101,
100, 101, 101, 102, 102, 103, 104, 105, 106, 106, 105, 104, 103, 102,
101, 100, 99, 100, 100, 101, 102, 102, 101, 100, 100, 98, 99, 101,
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93, 93, 92, 90, 89, 88, 87, 86, 85, 84, 83, 84, 82, 81, 82, 80, 79,
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92, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 99, 100, 100, 99, 100,
101, 102, 102, 103, 104, 105, 103, 102, 101, 100, 99, 98, 99, 97, 96,
95, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 103, 104, 103, 102,
102, 103, 104, 105, 106, 105, 105, 106, 103, 104, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 120,
120, 121, 122, 123, 124, 123, 122, 121, 119, 118, 118, 119, 120, 121,
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132, 130, 129, 129, 130, 126, 125, 126, 127, 128, 127, 126, 127, 128,
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141, 142, 142, 142, 142, 143, 142, 142, 141, 140, 141, 142, 143, 144,
143, 142, 142, 143, 141, 142, 142, 142, 143, 144, 143, 139, 138, 137,
136, 136, 137, 138, 139, 140, 141, 142, 142, 143, 142, 141, 141, 141,
140, 140, 141, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
154, 155, 156, 157, 157, 158, 159, 157, 157, 157, 156, 155, 155, 158,
160, 161, 162, 163]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 8,
9, 10, 10, 11, 12, 13, 14, 14, 13, 12, 10, 10, 11, 12, 13, 13, 13, 12,

11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
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71, 71, 69, 70, 71, 72, 71, 71, 72, 73, 74, 75, 75, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 85, 84, 83, 84, 82, 81,
82, 83, 82, 80, 79, 78, 77, 76, 77, 75, 74, 73, 74, 72, 73, 74, 75,
75, 75, 74, 73, 72, 71, 70, 69, 68, 63, 64, 65, 66, 66, 67, 68, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83,
84, 85, 86, 87, 88, 87, 89, 88, 87, 88, 89, 90, 90, 91, 92, 93, 92,
91, 88, 89, 90, 91, 92, 91, 92, 93, 90, 89, 88, 87, 87, 86, 85, 84,
85, 86, 86, 85, 86, 87, 87, 86, 87, 88, 87, 85, 85, 83, 84, 85, 84,
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77, 77, 76, 75, 75, 74, 75, 76, 76, 75, 75, 76, 74, 73, 72, 70, 69,
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52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68,
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79, 80, 81, 82, 83, 83, 83, 84, 85, 86, 86, 86, 87, 88, 89, 90, 91,
92, 93, 94, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 101, 100, 99,
100, 101, 102, 103, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93,
94, 95, 96, 97, 98, 98, 98, 98, 99, 100, 101, 102, 103, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 115, 116, 117,
116, 116, 116, 117, 118, 119, 119, 119, 120, 121, 122, 123, 124, 125,
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146, 146, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156,
155, 154, 153, 151, 151, 152, 153, 154, 153, 153, 153, 154, 155, 155,
152, 151, 150, 149, 148, 149, 150, 151, 152, 152, 153, 154, 155, 155,
154, 153, 154, 154, 152, 151, 151, 153, 154, 154, 155, 156, 157, 158,
158, 158, 157, 156, 157, 155, 155, 156, 156, 157, 157, 158, 158, 157,
157, 158, 159, 159, 160, 161, 162, 163, 164, 164, 163, 164, 164, 162,
163, 163, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172,
173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186,
185, 186, 185, 186, 187, 188, 189, 190, 191, 192, 193, 191, 192, 193,
194, 195, 196, 197, 198, 198, 199, 200, 200, 201, 202, 200, 201, 201,
201, 200, 198, 201, 201, 201, 201, 202, 203, 204, 205, 206, 207, 206,
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213, 214, 215, 216, 217, 218, 219, 219, 220, 221, 222, 223, 224, 223,
222, 223, 223, 221, 221]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 2, 3, 3, 4, 5, 6, 5,
6, 7, 8, 8, 7, 6, 7, 8, 9, 9, 8, 7, 8, 5, 4, 3, 2, 2, 3, 2, 4, 5, 6,
5, 5, 6, 7, 8, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15, 16, 15, 14, 13,

12, 11, 10, 10, 11, 11, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16,
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28, 27, 27, 28, 29, 29, 28, 28, 29, 30, 31, 32, 33, 34, 33, 32, 31,
32, 33, 34, 35, 36, 37, 38, 38, 37, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 54, 55, 56, 57, 57,
58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
75, 75, 76, 76, 76, 75, 76, 77, 78, 79, 80, 80, 81, 82, 82, 83, 83,
84, 84, 84, 83, 84, 85, 86, 87, 87, 86, 85, 86, 87, 88, 88, 89, 88,
87, 86, 87, 85, 86, 86, 87, 87, 86, 87, 87, 88, 87, 86, 85, 85, 84,
84, 84, 85, 86, 87, 87, 88, 87, 87, 86, 87, 88, 87, 86, 86, 84, 83,
82, 82, 83, 84, 85, 88, 89, 89, 88, 86, 87, 88, 89, 90, 91, 92, 92,
93, 94, 95, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 104, 103,
104, 105, 106, 106, 107, 107, 106, 105, 104, 103, 104, 105, 105, 106,
107, 108, 108, 107, 108, 109, 110, 111, 111, 112, 113, 112, 112, 113,
114, 115, 116, 117, 118, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 129, 128, 129, 129, 130, 129, 128, 127, 126, 125,
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128, 127, 126, 126, 124, 123, 122, 121, 120, 119, 118, 119, 116, 117,
118, 119, 120, 121, 122, 122, 123, 121, 120, 119, 118, 117, 118, 116,
115, 114, 113, 113, 112, 112, 113, 111, 114, 115, 116, 116, 116, 117,
117, 116, 115, 114, 113, 114, 115, 116, 117, 118, 118, 116, 117, 118,
119, 120, 119, 119, 120, 121, 122, 123, 124, 124, 124, 123, 125, 126,
127, 126, 125, 124, 123, 122, 122, 123, 124, 125, 126, 127, 128, 128,
128, 129, 130, 131, 132, 133, 133, 132, 131, 130, 131, 130, 129, 128,
127, 126, 127, 127, 128, 129, 131, 132, 133, 133, 134, 135, 135, 136,
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132, 133, 132, 131, 128, 128, 129, 130, 131, 132, 130, 131, 132, 133,
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132, 131, 130, 129, 129, 128, 127, 123, 126, 124, 125, 126, 128, 124,
123, 124, 125, 126, 127, 127, 127, 128, 129, 130, 131, 132, 133, 134,
135]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 23, 23, 24, 23, 22, 23, 24,
23, 24, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38,
37, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50,
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64, 65, 66, 66, 67, 68, 69, 69, 68, 69, 70, 71, 72, 73, 72, 71, 70,

69, 70, 69, 68, 69, 67, 68, 67, 66, 65, 65, 65, 66, 66, 66, 67, 68,
69, 70, 71, 72, 73, 74, 72, 72, 73, 74, 75, 76, 77, 78, 77, 76, 75,
74, 73, 74, 73, 72, 73, 74, 73, 73, 73, 73, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 86, 85, 84, 85, 86, 84, 85, 86, 87,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102,
103, 104, 105, 106, 105, 106, 107, 108, 109, 109, 110, 111, 112, 113,
114, 115, 115, 114, 115, 116, 117, 118, 119, 120, 120, 120, 121, 122,
123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 134,
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123, 124, 125, 126, 127, 128, 129, 129, 130, 129, 131, 132, 133, 134,
135, 136, 137, 137, 136, 137, 135, 136, 134, 133, 132, 131, 130, 131,
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126, 124, 123, 122, 121, 120, 119, 118, 119, 117, 116, 115, 114, 113,
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107, 108, 109, 110, 111, 112, 112, 113, 113, 114, 115, 115, 116, 117,
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142, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
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202, 201, 200, 199, 198, 197, 196, 195, 194, 193, 194, 192, 191, 190,
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187, 186, 185, 184, 183, 183, 182, 182, 183, 183, 184, 185, 184, 183,
182, 181, 181, 182, 182, 183, 181]

Run: 13 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 2, 1, 1, 2, 2,
2, 3, 4, 5, 4, 3, 2, 2, 3, 3, 4, 3, 3, 2, 1, 2, 3, 4, 5, 6, 7, 8, 8,
8, 9, 9, 10, 8, 7, 9, 7, 8, 9, 10, 9, 10, 10, 11, 12, 12, 13, 14, 13,
12, 13, 14, 13, 12, 13, 13, 11, 10, 11, 10, 9, 8, 7, 7, 8, 8, 6, 8, 9,
10, 10, 9, 9, 10, 10, 9, 10, 11, 12, 13, 10, 11, 12, 13, 12, 11, 10,
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14, 15, 15, 14, 13, 12, 13, 14, 15, 11, 12, 13, 14, 15, 16, 17, 18,
18, 18, 19, 19, 20, 19, 18, 17, 16, 16, 17, 18, 19, 18, 18, 19, 20,

21, 21, 21, 20, 19, 18, 17, 16, 17, 15, 14, 13, 13, 13, 12, 12, 13,
12, 13, 12, 12, 11, 11, 10, 10, 11, 11, 11, 14, 15, 15, 15, 16, 17,
18, 19, 20, 21, 22, 21, 21, 22, 23, 22, 22, 20, 21, 23, 24, 24, 25,
25, 26, 27, 26, 23, 20, 22, 23, 24, 25, 26, 27, 28, 27, 28, 29, 30,
31, 32, 33, 34, 34, 35, 36, 36, 37, 36, 35, 36, 37, 38, 39, 40, 41,
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69, 67, 66, 65, 64, 63, 64, 65, 64, 65, 66, 67, 68, 67, 66, 65, 62,
61, 60, 59, 57, 58, 59, 60, 61, 60, 59, 58, 59, 58, 57, 56, 56, 57,
59, 60, 61, 62, 63, 64, 64, 65, 65, 66, 67, 68, 68]
Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 11, 10, 9, 8, 7, 9, 6, 5, 4, 4, 5, 5, 5, 6, 7, 8, 8, 8, 9,
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73, 73, 74, 75, 76, 76, 75, 74, 73, 72, 71, 70, 69, 68, 69, 67, 66,
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35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 43, 43, 44, 45, 45, 45,
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64, 65, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 85, 86, 87, 88, 89, 90, 90,
91, 91, 90, 90, 91, 92, 93, 94, 95, 95, 94, 95, 94, 95, 96, 95, 95,
93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105,
105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 115, 116, 117,
118, 119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 129,
128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115,
114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 105, 105, 104,
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40, 40, 39, 39, 40, 38, 40, 41, 42, 43, 43, 42, 41, 42, 40, 39, 38,
37, 37, 39, 40, 40, 40, 38, 38, 42, 44, 46]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 6,
7, 7, 6, 5, 4, 5, 3, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9, 10, 11, 12, 12, 13,
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44, 43, 42, 43, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65,
66, 65, 66, 67, 68, 69, 70, 71, 71, 72, 69, 70, 71, 72, 72, 73, 74,
74, 74, 75, 73, 74, 75, 76, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84,
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93, 94, 95, 96, 96, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 100,
100, 101, 101, 101, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109,
110, 110, 111, 112, 113, 113, 114, 115, 116, 116, 117, 118, 119, 120,
121, 122, 121, 120, 121, 119, 118, 117, 118, 116, 115, 115, 116, 117,
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161, 162, 163, 162, 161, 162, 160, 160, 161, 161, 162, 163, 164, 165,
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158, 159, 157, 157, 158, 160, 161, 161, 161, 162, 163, 164, 165, 166,
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159, 158, 157, 156, 155, 154, 153, 150, 150, 151, 152, 153, 154, 154,
154, 154, 153, 153, 152, 153, 153, 151, 151, 156]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 3, 2,
2, 3, 3, 4, 5, 6, 5, 6, 6, 5, 4, 3, 3, 4, 4, 5, 5, 6, 6, 6, 6, 5, 4,
4, 4, 5, 5, 5, 6, 6, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 21, 22, 23, 24, 25, 26, 26, 27, 25, 24, 23, 22, 21, 20,
21, 19, 18, 17, 18, 18, 17, 16, 16, 17, 18, 19, 19, 19, 20, 18, 17,
16, 17, 18, 19, 20, 19, 18, 17, 15, 14, 15, 16, 17, 18, 18, 18, 17,
17, 18, 19, 20, 21, 22, 21, 20, 18, 19, 20, 21, 21, 20, 19, 19, 20,
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6, 7, 8, 9, 9, 8, 7, 8, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 15, 16,
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61, 62, 63, 64, 65, 66, 67, 68, 69, 68, 67, 68, 69, 68, 69, 70, 71,
72, 73, 74, 75, 76, 76, 76, 76, 76, 77, 77, 78, 79, 80, 79, 80, 81,
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75, 74, 73, 72, 73, 71, 70, 69, 68, 67, 66, 65, 67, 68, 68, 69, 70,
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74, 73, 72, 71, 72, 70, 69, 66, 65, 66, 66, 64, 63, 63, 62, 61, 60,
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71, 72, 73, 74, 75, 74, 75, 76, 77, 78, 78, 79, 80, 81, 82, 83, 84,
85, 85, 86, 87, 88, 89, 90, 91, 90, 89, 90, 91, 91, 91, 90, 91, 92,

90, 88, 88, 88, 87, 87, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108,
107, 106, 105, 104, 104, 105, 106, 104, 105, 105, 104, 105, 105, 105,
106, 106, 105, 106, 108, 109, 108, 109, 110, 111, 112, 113, 114, 114,
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131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
144, 145, 146, 146, 146, 147, 148, 149, 150, 151, 152, 153, 154, 152,
153, 154, 155, 156, 157, 158, 158, 159, 158, 157, 158]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 4, 3, 3, 2,
3, 3, 2, 4, 5, 5, 6, 7, 8, 9, 9, 8, 9, 8, 9, 10, 11, 12, 13, 14, 15,
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78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 85, 85, 84, 84, 85, 86, 87,
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187, 188, 189, 190, 190, 191, 192, 193, 194, 195, 195, 196, 197, 196,
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207, 209, 210, 211, 212, 213, 214, 215, 216, 216, 217, 218, 219, 218,
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265, 266, 266, 267, 268, 269, 269, 270, 270, 271, 272, 272, 272, 273,
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299, 300, 300, 299, 298, 297, 296, 295, 294, 294, 295, 296, 297, 296,
297, 298, 299, 300, 301, 302, 303, 304, 304, 303, 302, 302]

Run: 18 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,

10, 11, 12, 13, 13, 14, 14, 14, 15, 15, 15, 16, 17, 17, 18, 19, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35,
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72, 73, 71, 72, 70, 70, 71, 70, 69, 67, 66, 67, 69, 66, 65, 64, 63,
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75, 74, 73, 72, 73, 75, 76, 77, 78, 79, 80, 78, 77, 78]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8,

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5, 6, 6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 12, 11, 10, 11, 12, 13, 14,
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17, 18, 19, 19, 20, 21, 20, 18, 17, 16, 16, 15, 15, 15, 16, 17, 18,
17, 16, 17, 16, 15, 14, 15, 14, 13, 12, 11, 11, 10, 11, 12, 13, 14,
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69, 70, 71, 72, 71, 70, 69, 70, 70, 71, 72, 73, 74, 75, 76, 76, 77,
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84, 85, 85, 84, 83, 83, 84, 85, 85, 86, 87, 88, 86, 84, 84, 85, 85,
83, 83, 84, 85, 86, 87, 88]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 3, 4, 4,
3, 2, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 7, 8, 9, 10, 10, 11, 12, 13, 14,
15, 16, 16, 17, 17, 17, 16, 17, 18, 18, 17, 17, 13, 14, 15, 14, 12,
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18, 19, 19, 19, 18, 19, 20, 21, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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70, 70, 71, 71, 70, 71, 72, 73, 74, 75, 76, 77, 78, 77, 76, 76, 77,
78, 79, 78, 77, 76, 77, 79, 75, 76, 76, 74, 73, 72, 71, 70, 69, 68,
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65, 66, 68, 69, 69, 71, 71, 70, 71, 70, 71, 72, 73, 74, 75, 75, 76,
77, 75, 76, 77, 77, 76, 77, 78, 79, 80, 80, 79, 78, 79, 80, 81, 81,
81, 80, 79, 80, 81, 81, 82, 83, 82, 83, 84, 85, 86, 87, 86, 85, 84,
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86, 87, 86, 87, 88, 88, 87, 86, 88, 89, 89, 90, 89, 89, 90, 91, 92,
93, 93, 94, 95, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104,
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99, 98, 97, 96, 97, 96, 97, 98, 99, 98, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 108, 109, 108, 108, 107, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125,
125, 126, 126, 127, 127, 128, 129, 129, 129, 130, 131, 130, 132, 133,
134, 135, 136, 137, 138, 139, 138, 139, 140, 140, 141, 142, 143, 144,
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146, 144, 143, 142, 141, 140, 139, 138, 139, 140, 140, 140, 139, 139,
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143, 143, 142, 140, 141, 142, 141, 139, 140, 139, 138, 139, 140, 140,
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162, 161, 162, 163, 163, 163, 162, 161, 160, 159, 160, 161, 161, 161,
162, 161, 161, 162, 163, 164, 164, 164, 163, 162, 163, 160, 163, 164,
165, 166, 166, 167, 168, 169, 169, 168, 167, 168, 168, 169, 167, 170,
171, 172, 173, 174, 175, 176, 176]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 1, 2, 2, 3, 3, 4,
4, 3, 2, 4, 3, 3, 4, 5, 6, 7, 8, 8, 9, 9, 8, 9, 7, 6, 5, 4, 3, 2, 3,
4, 5, 6, 5, 4, 3, 3, 4, 4, 4, 5, 6, 7, 8, 9, 10, 9, 8, 7, 6, 5, 3, 2,
1, 1, 3, 1, 2, 3, 4, 3, 4, 5, 5, 4, 3, 2, 4, 4, 5, 5, 6, 6, 7, 8, 9,
10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
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60, 59, 58, 57, 56, 55, 54, 53, 54, 55, 56, 56, 56, 57, 58, 59, 58,
57, 58, 59]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 6, 7, 7,
8, 9, 10, 11, 12, 12, 11, 10, 9, 8, 7, 7, 11, 12, 13, 14, 14, 15, 16,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
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90, 90, 89, 91, 92, 92, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 111, 110, 110, 109,
108, 109, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 130, 131,
132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145,
145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151, 150, 149,
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154, 155, 156, 157, 158, 159, 160, 161, 161, 162, 162, 163, 164, 165,
166, 167, 168, 169, 168, 167, 166, 165, 166, 167, 166, 164, 163, 162,
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137, 136, 135, 136, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125,
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106, 107, 106, 104, 103, 102, 101, 100, 101, 99, 100, 102, 103, 104,
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98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
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123, 122, 121, 120, 119, 117, 116, 116, 117, 118, 119, 120, 121, 122,
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144, 145, 146, 147, 148, 149, 149, 150, 151, 152, 152, 153, 152, 153,
153, 153, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163,
164, 165, 166, 167, 168, 169, 169, 170, 171, 172, 173, 174, 175, 176,
176, 177, 178, 179, 180, 181, 182]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 4, 4, 5,
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93, 94, 95, 95, 96, 97, 98, 99, 100, 99, 98, 98, 99, 99, 100, 101,
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106, 105, 106, 107, 105, 104, 103, 102, 101, 102, 100, 99, 98, 97, 96,
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94, 93, 92, 91, 90, 92, 93, 94, 94, 94, 97, 98, 99, 100, 101, 100,
101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 110, 109, 108,
107, 107, 108, 109, 110, 111, 110, 109, 108, 108, 106, 105, 107, 109,
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106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118,

117, 118, 117, 118, 118, 119, 120, 120, 120, 121, 122, 122, 121, 119,
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128, 129, 130, 131, 130, 129, 127, 128, 129, 129, 128, 130, 130, 130,
131, 132, 133, 134, 133, 134, 132, 134, 135, 135, 134, 135, 136, 137,
138, 139, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150,
150, 151, 152, 153, 154]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
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94, 95, 96, 97, 98, 99, 100, 100, 99, 100, 101, 102, 103, 104, 103,
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75, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 84, 85, 83, 82,
81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 2, 3, 2, 3, 4, 5, 6, 7, 8, 9, 9, 8, 9, 9, 8, 8, 7, 7, 8, 8, 6, 7, 7, 8, 7, 8, 7, 5, 4, 6, 7, 8, 7, 9, 9, 9, 10, 10, 11, 12, 13, 13, 12, 11, 10, 9, 8, 9, 10, 9, 7, 6, 5, 4, 2, 3, 4, 5, 5, 6, 5, 5, 4, 5, 6, 5, 5, 6, 4, 6, 5, 6, 6, 6, 8, 9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 16, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 25, 25, 23, 24, 23, 22, 26, 27, 26, 26, 27, 28, 29, 28, 29, 27, 28, 26, 26, 27, 28, 28, 28, 27, 28, 26, 25, 24, 23, 23, 24, 25, 25, 24, 24, 26, 26, 26, 25, 25, 26, 27, 28, 29, 30, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 39, 40, 41, 42, 43, 44, 44, 44, 45, 45, 44, 43, 42, 41, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 51, 51, 52, 53, 54, 53, 54, 53, 52, 53, 53, 53, 54, 55, 56, 55, 54, 53, 52, 54, 55, 53, 52, 54, 55, 53, 54, 54, 54, 53, 52, 53, 54, 53, 52, 55, 56, 56, 55, 55, 54, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 73, 74, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 85, 85, 86, 87, 88, 89, 90, 91, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 103, 104, 105, 105, 106, 106, 106, 105, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114, 115, 116, 113, 112, 113, 113, 111, 110, 110, 111, 112, 113, 112, 113, 114, 115, 115, 114, 113, 112, 111, 110, 109, 108, 107, 108, 106, 105, 104, 103, 102, 101, 102, 103, 104, 104, 103, 102, 101, 102, 103, 100, 100, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 120, 121, 122, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 131, 132, 133, 134, 134, 133, 134, 135, 136, 137, 138, 139, 140, 139, 140, 141, 141, 140, 141, 142, 140, 139, 140, 138, 137, 136, 137, 137, 137, 138, 139, 141, 140, 139, 138, 138, 138, 139, 140, 140, 140, 141, 142, 143, 143, 144, 145, 146, 146, 147, 148, 147, 147, 148, 149, 150, 151, 151, 150, 151, 152, 153, 151, 149, 150, 152, 153, 154, 154, 153, 152, 151, 150, 151, 151, 149, 149, 149, 148, 148, 149, 149, 148, 147, 146, 147, 145, 144, 143, 142, 141, 141, 140, 139, 140, 141, 142, 141, 142, 143, 143, 144, 145, 146, 147, 146, 145, 144, 143, 142, 142, 141, 142, 143, 143, 140, 141, 139, 138, 135, 135, 134, 132, 132, 131, 131, 130, 130, 131, 129, 129, 132, 133, 134, 135, 136, 137, 136, 136, 137, 137, 138, 139, 140, 141, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151, 149, 149, 150, 151, 152, 152, 153, 154, 155, 156, 157, 158, 158, 159, 159, 159, 158, 159, 160, 159, 157, 156, 155, 156, 154, 153, 152, 153, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 142, 142, 141, 141, 141, 142, 141, 139, 140, 139, 140, 141, 143, 144, 145, 145, 144, 143, 142, 143, 142, 138, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 149, 148, 148, 149, 150, 151, 151, 152, 152, 153, 154, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 166, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 176, 176, 177, 178, 179, 180, 181, 182, 181, 180, 181, 182, 183, 184, 185, 186, 187, 188]

Vertices Covered by Walks: [683, 700, 689, 697, 740, 735, 654, 697, 691, 749, 664, 726, 633, 708, 661, 709, 697, 637, 656, 671, 576, 749, 688, 691, 684]

Farthest Distance from Starting Position: [202, 146, 235, 143, 179, 266, 201, 155, 163, 224, 137, 211, 73, 129, 166, 159, 304, 88, 92,

176, 60, 182, 154, 120, 188]

Number of Recurrent Walks: 5 out of 25 Runs

Step of Return: [3, 2, 2, 7, 17]

Average Step of Return: 5.16666666667 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 13, 12, 13, 11, 10, 7, 6, 7, 5, 8, 9, 10, 11, 12, 12, 13, 13, 14, 15, 16, 17, 18, 19, 18, 17, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 28, 29, 30, 30, 31, 32, 33, 34, 35, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 25, 26, 26, 27, 28, 29, 29, 29, 28, 27, 28, 26, 23, 22, 21, 22, 23, 24, 25, 26, 26, 25, 24, 23, 22, 20, 20, 21, 22, 23, 24, 25, 26, 25, 22, 21, 22, 23, 23, 20, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 47, 46, 47, 48, 49, 50, 51, 51, 51, 52, 52, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 75, 76, 77, 78, 79, 80, 81, 82, 81, 82, 83, 84, 84, 83, 82, 81, 82, 83, 84, 85, 86, 85, 83, 84, 86, 86, 87, 87, 88, 89, 89, 88, 87, 86, 87, 87, 87, 88, 87, 87, 87, 88, 89, 88, 89, 90, 90, 89, 90, 90, 90, 88, 87, 86, 85, 84, 84, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 101, 102, 101, 100, 99, 100, 99, 103, 102, 102, 103, 103, 104, 105, 105, 102, 101, 100, 99, 105, 106, 107, 108, 108, 109, 110, 109, 109, 110, 110, 110, 111, 112, 113, 114, 115, 115, 116, 117, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 137, 136, 137, 137, 137, 137, 137, 137, 136, 137, 138, 139, 138, 139, 139, 138, 138, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146, 147, 148, 149, 150, 150, 150, 151, 152, 153, 154, 154, 154, 155, 156, 157, 158, 158, 158, 159, 157, 156, 156, 157, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 166, 167, 166, 166, 166, 165, 165, 165, 166, 167, 166, 164, 165, 166, 167, 166, 167, 163, 164, 164, 163, 164, 165, 167, 167, 167, 167, 168, 168, 168, 167, 168, 169, 170, 171, 171, 171, 170, 171, 170, 170, 168, 169, 170, 171, 172, 173, 173, 172, 171, 170, 171, 172, 173, 174, 174, 175, 176, 177, 178, 179, 179, 178, 178, 179, 180, 179, 180, 181, 182, 183, 182, 181, 181, 182, 183, 183, 183, 184, 185, 186, 186, 185, 184, 183, 184, 184, 182, 181, 180, 181, 182, 181, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 168, 167, 166, 165, 164, 166, 165, 163, 164, 165, 166, 167, 168, 168, 165, 164, 162, 161, 160, 159, 158, 157, 156, 157, 157, 158, 157, 156, 155, 156, 154, 153, 154, 155, 155, 154, 155, 156, 157, 158, 159, 158, 159, 160, 159, 160, 161, 159, 158, 157, 156, 155, 154, 155, 156, 154, 153, 154, 155, 157, 156, 154, 152, 154, 151, 150, 149, 148, 147, 146, 145, 146, 144, 143, 144, 144, 145, 146, 147, 148, 149, 148, 147, 147, 145, 144, 142, 143, 144, 145, 146, 145, 146, 147, 148, 149, 148, 147, 148, 146, 144, 143, 144, 145, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 132, 133, 134, 135, 136, 136, 137, 138, 139, 140, 138, 136, 136, 137, 137, 137, 136, 137, 138, 139, 140, 139, 138, 135, 134, 133, 132, 133, 134, 132,

132, 131, 130, 132, 131, 131, 129, 128, 127, 126, 125, 124, 123, 122,
121, 120, 119, 118, 119, 117, 116, 115, 114, 113, 114, 115, 116, 116,
115, 114, 112, 111, 110, 109, 108, 107, 106, 105, 107, 104, 105, 106,
105, 105, 104, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112,
111, 112]

Run: 2 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
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72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 85,
86, 86, 86, 87, 87, 88, 89, 85, 85, 86, 87, 87, 86, 85, 86, 85, 86,
87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101,
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216, 218, 219, 220, 220, 219, 218, 219, 219, 220, 220, 220, 221, 221,
220, 221, 219, 219, 221, 221, 220, 219, 220, 217, 217, 220]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 6, 7, 8, 9,
10, 11, 12, 13, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 24, 25, 26, 27, 28, 29, 30, 31, 30, 29, 30, 30, 29, 28, 27, 26,
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65, 64, 63, 62, 63, 64, 65, 66, 67, 65, 64, 63, 62, 62, 62, 63, 64,
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104, 104, 102, 105, 106, 107, 107, 106, 106, 107, 108, 109, 109, 110,
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167, 169, 168, 167, 166, 165, 166, 165, 166, 166, 166, 167, 168, 168,
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172, 172, 173, 174, 175, 176, 177, 178, 179, 179, 178, 177, 176, 175,
174, 173, 173, 174, 175, 175, 176, 177]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 16, 17, 18, 19, 20, 21, 22,
21, 20, 22, 23, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
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81, 82, 82, 81, 80, 81, 82, 77, 77, 78, 79, 80, 81, 82, 83, 84, 84,
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95, 96, 97, 98, 98, 98, 99, 99, 100, 101, 99, 99, 100, 101, 102, 103,
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99, 100, 101, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 116, 116, 117, 118, 119, 120, 121, 122,
123, 124, 125, 126, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133,
132, 131, 129, 130, 131, 132, 133, 132, 132, 132, 133, 133, 134, 135,
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138, 137, 136, 135, 136, 134, 134, 135, 134, 135, 134, 133, 133, 134,
135]

Run: 5 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 13, 14, 14, 13, 12, 12, 13, 13, 14, 15, 15, 16, 17,
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69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 82, 83,
84, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 94, 94, 95,
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330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342]
Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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23, 24, 25, 25, 24, 23, 21, 20, 19, 18, 17, 18, 18, 18, 17, 19, 21,
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47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 61]
Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6, 5,
5, 6, 7, 7, 8, 9, 10, 11, 10, 9, 7, 7, 8, 8, 9, 9, 9, 9, 10, 8, 10, 9,
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183, 184, 185, 186, 187, 188, 189, 190, 191, 192]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 4, 4, 5, 6, 7, 7,
8, 6, 7, 3, 4, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
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78, 78, 78, 79, 78, 79, 80, 81, 82, 83, 84, 85, 85, 84, 84, 85, 86,
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76, 77, 78, 79, 80, 80, 80, 81, 82, 83, 83, 82, 81, 80, 79, 80, 81,
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254, 255, 255, 256, 255, 255, 255, 256, 257, 258, 259, 260, 261, 262,
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Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 4, 3, 4,
4, 5, 5, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 7, 7,
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79, 80, 81, 81, 82, 81, 80, 82, 83, 82, 83, 84, 85, 86, 87, 88, 89,
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95, 93, 92, 91, 90, 89, 88, 87, 86, 87, 87, 85, 84, 84, 85, 86, 87,
88, 89, 90, 91, 92, 91, 92, 93, 92, 91, 91, 90, 89, 89, 88, 89, 89,
86, 86, 87, 88, 89, 90, 92, 91, 92, 93, 92, 91, 92, 93, 94, 95, 96,
97, 98, 99, 100, 101, 101, 102, 103, 104, 105, 105, 104, 103, 102,
101, 100, 99, 98, 97, 98, 98, 97, 96, 95, 96, 97, 96, 94, 93, 92, 90,
91, 92, 92, 93, 94, 95, 95, 96, 97, 98, 97, 97, 98, 98, 99, 99, 100,
101, 100, 99, 98, 100, 100, 101, 102, 100, 99, 99, 101, 101, 101, 97,
96, 95, 94, 93, 93, 92, 91, 88, 87, 88, 89, 88, 87, 89, 91]
Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,
9, 10, 11, 12, 13, 13, 14, 13, 12, 13, 11, 12, 13, 14, 15, 16, 17, 18,
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Run: 12 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 6, 7, 8,
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Run: 13 Steps from Starting Point: [0, 1, 2, 1, 2, 1, 2, 3, 4, 5, 6,
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Run: 14 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 3, 4, 5, 4, 4, 4, 5, 6, 5, 5, 4, 5, 6, 6, 7, 8, 9, 10, 10, 9, 8, 7, 7, 7, 3, 5, 4, 4, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18, 19, 20, 21, 20, 20, 21, 21, 22, 23, 24, 25, 26, 27, 25, 24, 23, 22, 21, 20, 21, 22, 22, 21, 22, 22, 23, 24, 23, 23, 24, 22, 23, 19, 20, 18, 17, 17, 18, 17, 18, 18, 18, 19, 20, 19, 19, 18, 19, 19, 20, 21, 21, 22, 21, 21, 20, 19, 17, 19, 20, 20, 21, 21, 22, 22, 23, 24, 24, 24, 24, 23, 25, 26, 27, 28, 29, 28, 27, 28, 29, 29, 28, 27, 28, 28, 29, 30, 31, 32, 33, 34, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27, 27, 28, 25, 24, 25, 23, 23, 25, 25, 22, 24, 21, 20, 19, 19, 18, 18, 19, 21, 22, 22, 23, 24, 25, 26, 26, 27, 28, 28, 27, 28, 28, 29, 28, 28, 29, 28, 27, 29, 29, 28, 28, 28, 27, 28, 27, 28, 29, 29, 28, 27, 28, 29, 30, 31, 32, 31, 30, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30, 29, 28, 29, 30, 31, 32, 31, 32, 31, 31, 30, 30, 29, 29, 31, 30, 31, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 40, 39, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 51, 51, 52, 51, 52, 53, 54, 55, 56, 57, 58, 57, 58, 58, 57, 56, 57, 58, 58, 55, 54, 54, 54, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 63, 62, 61, 60, 59, 60, 58, 57, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 73, 74, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 83, 84, 84, 83, 82, 81, 80, 81, 79, 80, 81, 81, 82, 83, 84, 85, 84, 84, 84, 83, 82, 81, 82, 80, 79, 80, 81, 82, 83, 83, 84, 85, 82, 81, 80, 79, 78, 77, 77, 78, 78, 79, 78, 79, 80, 80, 78, 77, 78, 79, 80, 81, 82, 83, 83, 82, 83, 84, 85, 86, 87, 88, 87, 86, 85, 84, 83, 82, 83, 84, 83, 83, 82, 82, 81, 81, 82, 84, 85, 84, 83, 82, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 111, 110, 109, 108, 107, 107, 108, 109, 109, 110, 110, 111, 111, 111, 112, 113, 112, 110, 111, 111, 111, 111, 112, 112, 112, 112, 112, 111, 111, 112, 111, 112, 113, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 129, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 136, 135, 134, 133, 132, 131, 130, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 141, 140, 139, 140, 140, 141, 142, 141, 141, 140, 141, 142, 143, 142, 141, 140, 139, 140, 140, 138, 139, 138, 139, 138, 137, 136, 135, 135, 136, 137, 138, 139, 139, 139, 139, 138, 139, 139, 137, 137, 138, 138, 137, 136, 135, 134, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 151, 152, 152, 153, 154, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 161, 159, 158, 157, 156, 155, 154, 153, 152, 152, 152]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 49, 48, 48, 49, 50, 51, 52, 53, 54, 53, 52, 51, 52, 50, 50, 51, 52, 51, 52, 52, 53, 54, 54, 55, 55, 55, 56, 57, 58, 59, 60, 60, 60, 61, 62, 61, 61, 62, 63, 64, 64, 65, 66, 67, 66, 67, 68, 69, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75, 75, 75, 76, 76, 76, 74, 75, 76, 75, 76, 74, 75, 76, 76, 77, 77, 75, 76, 75, 74, 73, 74, 75, 76, 75, 76, 76, 76, 75, 76, 77, 78, 79, 78, 77, 75, 74, 74, 72, 71, 70, 69, 68, 67, 66, 65, 64, 64, 65, 65,

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Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
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46, 45, 44, 43, 42, 42, 44, 45, 46, 46, 47, 48, 48, 49, 50, 51, 52,
53, 54, 55, 56, 57, 58, 58, 59, 58, 58, 59, 59]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 6, 5, 6,
7, 8, 9, 10, 11, 12, 13, 12, 11, 10, 9, 9, 10, 9, 8, 10, 11, 12, 13,
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66, 65, 67, 68, 69, 70, 71, 72, 73, 73, 72, 71, 70, 69, 68, 67, 66,
67, 67, 66, 66, 65, 64, 63, 62, 63, 64, 65, 66, 67, 65, 66, 67, 68,
68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 75, 74, 74, 75, 75, 76, 77,
78, 78, 79, 80, 81, 82, 83, 84, 85, 85, 84, 86, 87, 88, 89, 89, 89,
90, 89, 88, 87, 86, 85, 86, 87, 88, 88, 88, 89, 89, 90, 91, 92, 93,
94, 95, 95, 94, 93, 92, 91, 92, 90, 89, 88, 87, 86, 85, 84, 83, 82,
81, 80, 79, 78, 79, 77, 76, 75, 76, 76, 77, 76, 77, 78, 77, 74, 73,
72, 71, 70, 69, 70, 68, 69, 70, 69, 68, 67, 66, 67, 65, 66, 64, 63,
64, 61, 60, 59, 59, 58, 57, 58, 60, 61, 62, 63, 64, 65, 66, 67, 68,
69, 68, 67, 67, 68, 69, 70, 71, 72, 72, 73, 73, 74, 75, 76, 77, 78,
79, 79, 80, 81, 82, 83, 82, 79, 80, 81, 82, 83, 84, 84, 85, 84, 84,
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77, 76, 75, 74, 74, 75, 76, 77, 79, 79, 80, 80, 80, 81, 82, 83, 84,
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79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
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105, 106, 106, 107, 108, 109, 109, 110, 110, 111, 110, 111, 111, 112,
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129, 130, 131, 132, 133, 133, 132, 132, 133, 134, 135, 136, 136, 137,
138, 139, 140, 141, 142]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 14, 15, 13, 14, 12, 11, 12, 10, 9, 8, 7, 6, 7,
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84, 83, 81, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
94, 95, 96, 96, 97, 98, 98, 99, 100, 101, 102, 102, 103, 102, 103,
104, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 112, 113, 114,
115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127,
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139, 138, 137, 138, 139, 137, 136, 135, 134, 133, 132, 133, 134, 133,
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132, 130, 129, 128, 130, 131, 132, 133, 131, 130, 129, 128, 127, 128,
129, 126, 125, 124, 123, 122, 123, 124, 121, 122, 122, 123, 124, 123,
122, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108,
107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93,
92, 93, 91, 90, 89, 88, 87, 87, 86, 87, 88, 88, 88, 89, 87, 86, 85,
84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68,
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79, 78, 79, 80]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 7,
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88, 89, 90, 91, 92, 93, 93, 94, 95, 95, 96, 97, 97, 98, 99, 100, 100,
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334, 335, 335, 335, 332, 331, 330, 329, 329, 330, 331, 332, 333, 333,
334, 335, 336, 335, 336, 334, 333, 333, 334, 332, 334]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 20, 21, 22, 23, 24,
25, 24, 25, 25, 23, 22, 21, 20, 19, 18, 17, 17, 18, 19, 20, 21, 22,
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66, 65, 66, 67, 68, 69, 70, 69, 68, 70, 70, 71, 71, 70, 71, 72, 73,
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99, 99, 100, 99, 100, 100, 99, 98, 97, 96, 95, 94, 95, 93, 92, 91, 90,
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89, 88, 87, 88, 86, 87, 85, 84, 83, 82, 81, 80, 82, 83, 83, 83, 85,
86, 86, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 94, 95, 95, 95,
96, 95, 95, 93, 94, 94, 94, 95, 96, 96, 97, 98, 99, 100, 99, 101, 100,
101, 102, 103, 104]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 6,
5, 4, 5, 5, 6, 3, 5, 5, 6, 7, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 13,
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14, 13, 12, 13, 10, 9, 8, 7, 6, 7, 7, 8, 9, 10, 11, 10, 9, 9, 9, 10,
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15, 16, 17, 18, 19, 20, 21, 22, 22, 23, 24, 25, 26, 26, 25, 24, 23,
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210, 211, 210, 211, 210, 210, 209, 209, 208, 209, 210, 209, 211, 212,
210, 210, 210, 211, 212, 212, 213, 214, 215, 216, 217, 218, 219, 218]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 49, 50, 49, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61, 59, 60, 61, 61, 60, 60, 61, 62, 62, 62, 63, 64, 64, 64, 65, 63, 62, 62, 63, 64, 64, 65, 66, 66, 65, 66, 66, 67, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 75, 75, 76, 77, 78, 79, 80, 81, 81, 82, 82, 83, 82, 82, 83, 82, 81, 80, 79, 78, 77, 78, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 92, 91, 90, 89, 89, 90, 90, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103, 101, 101, 100, 100, 99, 98, 97, 96, 95, 94, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 100, 102, 103, 103, 104, 104, 104, 103, 102, 101, 100, 101, 99, 98, 97, 96, 95, 96, 92, 91, 90, 89, 88, 87, 86, 85, 86, 87, 88, 88, 89, 90, 89, 88, 84, 83, 83, 83, 82, 81, 82, 83, 84, 85, 86, 87, 88, 87, 86, 85, 84, 85, 85, 86, 86, 87, 87, 86, 83, 82, 82, 81, 82, 82, 82, 83, 84, 82, 81, 83, 83, 83, 84, 85, 86, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 97, 98, 99, 100, 100, 99, 98, 97, 98, 96, 95, 94, 93, 95, 95, 96, 97, 98, 99, 98, 97, 98, 99, 96, 97, 94, 92, 91, 90, 89, 89, 90, 88, 88, 89, 89, 88, 87, 87, 88, 89, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 97, 96, 95, 94, 94, 93, 93, 94, 95, 96, 95, 96, 97, 95, 96, 97, 98, 98, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 108, 107, 106, 105, 104, 105, 106, 107, 108, 106, 106, 106, 107, 107, 108, 109, 108, 108, 109, 110, 111, 112, 113, 114, 113, 112, 111, 112, 110, 109, 110, 111, 110, 110, 110, 110, 111, 111, 112, 113, 114, 113, 112, 111, 110, 111, 111, 111, 109, 108, 107, 106, 105, 106, 104, 105, 106, 107, 107, 106, 105, 105, 104, 104, 104, 103, 106, 106, 105, 103, 103, 102, 101, 100, 99, 98, 97, 98, 97, 96, 96, 95, 96, 97, 98, 99, 100, 101, 102, 105, 106, 109, 110, 111, 112, 113, 114, 114, 114, 115, 113, 115, 115, 114, 114, 113, 113, 112, 112, 111, 114, 112, 111, 111, 112, 112, 113, 114, 115, 114, 115, 115, 116, 117, 118, 118, 117, 117, 118, 119, 120, 120, 119, 118, 119, 117, 117, 116, 116, 114, 114, 113, 113, 114, 115, 116, 119, 120, 121, 122, 122, 121, 120, 119, 118, 118, 118, 118, 117, 116, 116, 117, 118, 117, 116, 115, 115, 113, 113, 113, 112, 111, 112, 113, 112, 111, 110, 110, 108, 107, 106, 105, 103, 102, 101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 105, 106, 107, 108, 109, 108, 107, 106, 105, 107, 104, 106, 107, 108, 108, 109, 109, 110, 110, 111, 112, 113, 114, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 102, 103, 103, 100, 99, 99, 100, 100, 99, 100, 98, 97, 96, 94, 95, 98, 96, 97, 98, 99, 100, 100, 101, 102, 102, 103, 104, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 96, 97, 98, 99, 98, 99, 100, 101, 102, 101, 101, 102, 103, 103, 102, 101, 101, 102, 103, 103, 104, 105, 104, 103, 103, 104, 105, 106, 107, 108, 107, 108, 106, 107, 108, 109, 109, 108, 108, 106, 107, 107, 107, 107, 106, 107, 108, 109, 109, 110, 111, 112]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 52, 52, 53, 54, 55, 55, 54, 53, 52, 53, 52, 52, 52, 51, 50, 49, 50, 51, 53, 54,

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51, 50, 51, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 55, 53, 54, 54,
55, 56, 57, 56, 57, 55, 55, 54, 53, 54, 55, 52, 51, 50, 49, 48, 47,
51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 54, 53, 53, 54, 53, 53, 52,
51, 50, 46, 47, 47, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 35,
37, 38, 39, 40, 40, 40, 41, 42, 43, 44, 45, 46, 47, 47, 46, 45, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 52, 51, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63, 64, 64, 65, 66, 67, 68,
69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 76, 77, 77, 75, 74, 75,
73, 72, 71, 72, 70, 69, 68, 67, 66, 65, 64, 63, 62, 63, 61, 62, 60,
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69, 70, 68, 70, 71, 72, 72, 70, 67, 66, 65, 66, 66, 66, 67, 68, 69,
68, 67, 64, 63, 62, 64, 64, 65, 66, 63, 62, 62, 61, 62, 62, 62, 61,
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73, 70, 69, 69, 70, 71, 71, 72, 73, 73, 72, 73, 71, 70, 70, 70, 70,
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67, 66, 67, 68, 66, 67, 67, 66, 65, 64, 65, 66, 65, 64, 63, 63, 64,
64, 64, 65, 66, 67, 64, 63, 64, 62, 61, 56, 55, 55, 55, 54, 55, 55,
56, 54, 55, 56, 55, 56, 55, 56, 57, 56, 54, 51, 49, 48, 49, 49, 48,
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53, 54, 56, 55, 54, 53, 53, 52, 52, 53, 54, 54, 55, 56, 57, 58, 58,
59, 60, 60, 61, 60, 59, 58, 57, 56, 55, 52, 51, 51, 52, 53, 54, 55,
56, 57, 58, 58, 58, 59, 60, 59, 58, 57, 56, 57, 56, 55, 54, 53]

Run: 24 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8,
8, 9, 10, 11, 12, 12, 13, 14, 13, 12, 13, 14, 14, 15, 16, 16, 17, 17,
18, 18, 19, 20, 21, 22, 23, 24, 25, 25, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 36, 37, 38, 39, 39, 38, 37, 36, 36, 35, 34, 35,
36, 36, 35, 37, 38, 38, 37, 37, 38, 39, 40, 39, 39, 40, 38, 37, 36,
35, 34, 33, 32, 33, 33, 32, 31, 30, 29, 28, 27, 28, 28, 26, 27, 27,
28, 28, 28, 27, 27, 25, 24, 23, 24, 22, 21, 20, 19, 18, 17, 16, 15,
14, 15, 13, 12, 11, 10, 9, 8, 9, 10, 11, 11, 13, 14, 15, 14, 15, 16,
18, 19, 20, 21, 21, 22, 23, 24, 24, 24, 25, 26, 26, 27, 28, 28, 29,
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31, 31, 31, 30, 30, 31, 32, 32, 33, 34, 35, 36, 37, 37, 36, 35, 34,
33, 32, 31, 32, 33, 34, 35, 34, 33, 32, 33, 30, 29, 28, 27, 26, 26,
27, 25, 25, 26, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 36, 37,
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38, 33, 32, 33, 33, 32, 31, 34, 35, 36, 35, 34, 36, 35, 34, 33, 32,
32, 30, 32, 33, 36, 36, 37, 38, 39, 40, 39, 38, 37, 36, 35, 34, 33,

32, 31, 30, 29, 28, 27, 29, 30, 29, 29, 28, 27, 26, 27, 27, 28, 28,
25, 24, 23, 22, 21, 23, 24, 25, 24, 24, 23, 25, 24, 23, 22, 23, 24,
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33, 32, 33, 33, 32, 31, 32, 33, 31, 30, 30, 29, 29, 28, 29, 30, 31,
32, 33, 33, 34, 31, 31, 32, 32, 29, 30, 30, 31, 32, 33, 34, 34, 34,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 42, 41, 42, 40, 42,
42, 41, 41, 40, 39, 38, 39, 41, 42, 43, 44, 45, 46, 45, 44, 43, 43,
44, 45, 46, 46, 45, 44, 46, 45, 45, 44, 46, 46, 46, 45, 43, 44, 45,
41, 42, 42, 42, 40, 37, 36, 35, 36, 34, 33, 32, 31, 30, 29, 28, 27,
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70, 71, 72, 73, 74, 75, 75, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 108, 107, 106, 107,
107, 108, 108, 109, 110, 111, 111, 111, 110, 110, 110, 111, 112, 113,
112, 111, 109, 108, 109, 108, 108, 109, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 119, 119, 119, 120, 121, 122, 123, 123, 124, 123,
122, 121, 120, 119, 118, 117, 116, 116, 115, 114, 114, 115, 117, 118,
119, 120, 121, 122, 123]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 17, 17, 18, 19, 20, 21, 22, 23, 24,
24, 25, 24, 24, 25, 25, 25, 26, 27, 28, 28, 28, 27, 25, 26, 25, 26,
24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 33, 34, 35, 36, 37, 38,
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58, 59, 59, 60, 61, 61, 60, 59, 58, 57, 58, 59, 58, 59, 59, 60, 60,
60, 61, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 71, 71, 72,
73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 84, 85, 86, 87,
88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 100, 101,
101, 100, 98, 100, 100, 101, 101, 99, 98, 99, 100, 101, 102, 103, 104,
105, 106, 107, 108, 108, 107, 106, 107, 105, 106, 107, 107, 107, 108,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 117, 118, 119,
120, 119, 118, 117, 118, 119, 120, 120, 120, 121, 122, 122, 121, 120,
123, 124, 122, 121, 119, 120, 118, 118, 119, 120, 121, 122, 122, 122,
123, 123, 124, 125, 125, 126, 127, 128, 129, 130, 130, 130, 131, 131,
132, 133, 134, 135, 136, 136, 137, 138, 139, 140, 141, 141, 142, 142,
143, 144, 144, 145, 146, 147, 148, 149, 148, 149, 150, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 158, 158, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 173, 174,
175, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 196, 196, 197, 198,
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214, 212, 211, 213, 215, 215, 216, 214, 213, 212, 210, 211, 212, 213,

214, 215, 216, 217, 216, 217, 217, 218, 219, 220, 221, 222, 223, 224,
225, 226, 227, 228, 229, 230, 231, 231, 231, 231, 231, 232, 232, 232,
233, 234, 235, 236, 235, 235, 236, 236, 237, 238, 239, 240, 241, 242,
242, 243, 244, 245, 246, 247, 248, 249, 248, 249, 250, 251, 252, 253,
254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267,
268, 269, 270, 270, 271, 272, 273, 274, 274, 273, 272, 273, 274, 275,
276, 276, 275, 275, 274, 275, 274, 275, 276, 275, 275, 274, 273, 274,
275, 276, 277, 278, 274, 273, 276, 277, 278, 279, 280, 281, 282, 283,
284, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296,
297, 297, 296, 297, 297, 298, 298, 299, 300, 301, 302, 303, 304, 305,
306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 314, 315, 316, 317,
318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331,
332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 340, 342, 341, 342,
343, 343, 344, 345, 345, 346, 346, 346, 345, 346, 347, 348, 349, 350,
351, 352, 353, 354, 355, 356, 356, 356, 357, 358, 359, 360, 361, 362,
363, 364, 365, 366, 367, 366, 366, 365, 367, 366, 365, 364, 363, 362,
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355, 356, 357, 357, 358, 359, 360, 360, 359, 358, 357, 357, 357, 358,
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359, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 370,
371, 372, 373, 374, 375, 376, 377, 378, 378, 379, 379, 380, 381, 382,
381, 380, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 390,
389, 389, 390, 390, 391, 389, 389, 390, 390, 389, 390, 388, 388, 388,
387, 390, 389, 390, 389, 389, 391, 392, 392, 391, 389, 388, 387, 386,
385, 384, 383, 382, 382, 383, 384, 385, 385, 385, 384, 386]

Vertices Covered by Walks: [703, 696, 682, 670, 712, 566, 726, 705,
674, 663, 711, 678, 690, 643, 669, 664, 690, 755, 724, 712, 705, 689,
657, 666, 723]

Farthest Distance from Starting Position: [186, 221, 179, 202, 342,
61, 192, 275, 254, 105, 367, 214, 215, 162, 79, 82, 142, 164, 336,
104, 219, 122, 79, 124, 392]

Number of Recurrent Walks: 2 out of 25 Runs

Step of Return: [7, 263]

Average Step of Return: 90.0 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9, 9,
9, 10, 10, 10, 11, 12, 13, 14, 15, 16, 17, 17, 18, 17, 17, 18, 19, 20,
21, 22, 22, 23, 23, 23, 21, 20, 19, 19, 20, 20, 18, 20, 21, 19, 20,
21, 20, 20, 21, 22, 23, 24, 24, 25, 25, 26, 26, 25, 24, 25, 26, 26,
25, 23, 24, 22, 21, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
31, 31, 32, 33, 34, 35, 36, 37, 38, 37, 38, 37, 38, 39, 40, 41, 41,
42, 43, 44, 44, 43, 44, 44, 45, 45, 44, 45, 46, 44, 43, 42, 43, 44,
44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 36, 34, 33, 34, 35, 36, 37,
38, 37, 38, 39, 39, 38, 38, 39, 40, 41, 41, 41, 40, 41, 41, 42, 43,
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45, 45, 46, 46, 44, 45, 46, 47, 43, 42, 42, 43, 44, 45, 46, 47, 48,

49, 49, 50, 48, 47, 46, 45, 46, 44, 43, 42, 41, 40, 39, 39, 38, 38,
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55, 55, 56, 55, 56, 55, 54, 55, 56, 55, 56, 56, 54, 55, 55, 56, 57,
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75, 76, 77, 78, 78, 77, 75, 76, 77, 78, 79, 80, 80, 81, 82, 83, 82,
82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96,
97, 98, 99, 100, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 117, 115, 114,
114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 127, 128, 128, 129, 128, 129, 130, 131, 131, 131, 132, 133,
134, 135, 136, 137, 138, 138, 137, 137, 139, 140, 141, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 151, 152, 152, 152, 153, 152, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
168, 169, 170, 171, 172, 173, 174, 174, 175, 174, 175, 176, 177, 178,
179, 178, 179, 180, 181, 182, 183, 183, 184, 183, 182, 183, 184, 185,
186, 187, 188, 187, 188, 188, 187, 187, 188, 188, 187, 186, 185, 186,
187, 188, 188, 189, 190, 191, 192, 192, 193, 194, 195, 193, 190]
Run: 2 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 23, 24, 25, 25,
25, 26, 26, 27, 28, 29, 30, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37,
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52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 64, 64, 63, 64,
65, 66, 66, 67, 68, 69, 70, 71, 72, 73, 73, 74, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94,
95, 96, 97, 98, 98, 97, 98, 99, 100, 101, 101, 101, 102, 103, 100, 99,
98, 99, 100, 101, 100, 100, 101, 101, 100, 99, 98, 100, 100, 99, 99,
100, 101, 102, 103, 103, 102, 101, 101, 100, 101, 103, 104, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 129, 130, 131,
132, 133, 133, 133, 132, 131, 130, 129, 129, 129, 128, 128, 128, 129,
130, 131, 132, 133, 132, 133, 134, 135, 136, 137, 136, 136, 137, 138,
139, 139, 140, 141, 142, 143, 143, 144, 145, 145, 144, 144, 145, 146,
147, 148, 149, 150, 151, 151, 152, 153, 154, 154, 155, 156, 157, 158,
159, 159, 160, 161, 162, 162, 162, 163, 162, 163, 163, 162, 161, 162,
163, 161, 162, 163, 164, 164, 163, 164, 165, 166, 167, 168, 169, 170,
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351, 350, 351, 350, 350, 351, 352, 353, 353, 354, 354, 355, 353, 353,
354]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 7, 8,
7, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 15, 14, 15, 14, 15, 16, 16,
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87, 88, 89, 88, 87, 86, 87, 86, 88, 89, 90, 91, 92, 93, 94]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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303, 303, 304, 305, 306, 307]

Run: 5 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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21, 22, 22, 20, 19, 20, 19, 18, 20, 21, 22, 21, 20, 19, 17, 18, 19,
22, 20, 21, 21, 22, 21, 20, 19, 18, 16, 17, 16, 15, 16, 14, 15, 16,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 6, 7, 8, 8,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8, 9,
9, 7, 6, 5, 6, 4, 4, 5, 6, 6, 7, 8, 9, 7, 6, 7, 7, 7, 8, 8, 9, 10, 11,
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97, 97, 98, 99, 97, 98, 99, 98, 99, 99, 98, 96, 97, 98, 97, 96, 98,
99, 99, 100, 101, 100, 99, 98, 97, 98, 99, 100]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 28, 29, 30, 31, 32, 33, 34,
35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50,
51, 52, 51, 50, 49, 48, 47, 47, 48, 49, 48, 49, 49, 49, 49, 48, 50,

50, 50, 51, 52, 53, 53, 54, 55, 55, 56, 54, 55, 56, 57, 56, 57, 56,
56, 55, 55, 56, 57, 57, 57, 57, 55, 54, 53, 55, 56, 57, 57, 56, 55,
56, 55, 56, 57, 55, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 65, 66,
67, 67, 68, 69, 70, 69, 68, 69, 67, 66, 67, 68, 69, 68, 67, 66, 65,
64, 63, 62, 61, 60, 59, 58, 57, 57, 58, 59, 60, 61, 62, 61, 61, 62,
63, 63, 62, 60, 59, 58, 56, 57, 56, 56, 55, 54, 55, 56, 53, 53, 54,
53, 53, 52, 53, 52, 53, 52, 51, 50, 51, 51, 50, 51, 51, 50, 49, 49,
50, 51, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63,
64, 65, 66, 67, 68, 69, 70, 71, 70, 69, 70, 68, 67, 66, 65, 64, 63,
62, 61, 60, 59, 58, 57, 56, 55, 54, 55, 54, 53, 52, 53, 51, 52, 53,
54, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 61, 60, 59, 58, 57,
56, 57, 55, 54, 52, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 61,
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56, 57, 58, 58, 59, 60, 61, 60, 61, 62, 63, 59, 60, 61, 62, 63, 64,
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73, 74, 74, 73, 72, 74, 71, 70, 69, 68, 67, 66, 67, 65, 66, 67, 64,
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67, 66, 65, 64, 63, 64, 62, 61, 62, 61, 60, 60, 60, 62, 62, 63, 64,
64, 64, 65, 66, 67, 66, 65, 66, 67, 68, 68, 69, 70, 70, 70, 71, 71,
72, 71, 71, 70, 69, 68, 67, 68, 68, 66, 65, 64, 63, 64, 64, 63, 62,
64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 72, 73, 74, 75, 74, 73, 74,
73, 74, 74, 75, 75, 76, 77, 77, 76, 77, 77, 78, 75, 74, 73, 72, 71,
70, 69, 70, 71, 70, 68, 69, 70, 71, 69, 67, 66, 65, 64, 63, 64, 65,
66, 67, 68, 68, 67, 66, 67, 67, 66, 65, 64, 64, 65, 65, 65, 65, 65,
66, 67, 68, 69, 68, 68, 67, 65, 64, 61, 61, 60, 61, 62, 63, 64, 65,
66, 67, 68, 69, 69, 70, 71, 70, 71, 70, 71, 70, 69, 68, 67, 66, 65,
66, 64, 64, 65, 66, 66, 67, 67, 67, 68, 69, 70, 71, 72, 73, 73, 74,
75, 76, 76, 75, 76, 77, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 89, 89, 90, 91, 91, 92, 93, 93, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 108, 109, 110, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 120, 121, 122,
123, 121, 119, 119, 120, 120, 121, 122, 123, 124, 125, 125, 124, 126,
127, 128, 129, 130, 131, 132, 132, 131, 132, 132, 130, 131, 132, 133,
134, 135, 136]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 6, 7, 8,
9, 10, 11, 12, 13, 14, 14, 14, 13, 13, 14, 15, 15, 16, 14, 15, 16, 17,
18, 19, 20, 19, 20, 21, 22, 23, 24, 24, 25, 26, 26, 27, 28, 29, 30,
31, 32, 33, 34, 35, 36, 35, 34, 33, 32, 33, 31, 30, 29, 28, 27, 28,
28, 29, 29, 30, 29, 28, 27, 29, 30, 31, 30, 29, 28, 26, 25, 24, 23,
22, 21, 20, 19, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 29, 29, 30, 28, 26, 26, 26, 27, 28, 29, 30, 31, 30, 29, 30, 31,
32, 33, 34, 33, 34, 35, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41,
42, 42, 43, 44, 45, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54,
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76, 76, 75, 75, 76, 77, 78, 79, 79, 79, 80, 80, 81, 82, 83, 83, 84,
84, 85, 84, 83, 84, 85, 85, 85, 85, 84, 85, 86, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104,

105, 106, 106, 107, 108, 107, 107, 108, 108, 109, 108, 108, 109, 110,
111, 110, 106, 105, 104, 103, 102, 101, 100, 99, 100, 101, 102, 103,
104, 105, 106, 107, 106, 105, 104, 105, 106, 106, 107, 108, 109, 110,
111, 112, 113, 113, 114, 115, 115, 116, 117, 118, 119, 119, 118, 117,
117, 118, 119, 120, 121, 122, 123, 123, 122, 121, 120, 121, 122, 123,
123, 122, 123, 123, 121, 120, 119, 121, 122, 123, 123, 122, 121, 120,
118, 117, 116, 115, 114, 113, 112, 111, 112, 110, 109, 110, 111, 112,
111, 111, 113, 114, 115, 116, 117, 118, 118, 119, 120, 121, 122, 122,
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165, 164, 163, 163, 162, 163, 165, 166, 167, 166, 166, 163, 165, 166,
166, 164, 165, 165, 163, 161, 161, 162, 163, 163, 164, 165, 165, 164,
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151, 151, 152, 153, 151, 150, 150, 151, 152, 153, 154, 155, 156, 157,
158, 159, 160, 160, 161, 162, 163, 162, 161, 161, 162, 163, 164, 163,
163, 165, 166, 167, 167, 168, 168, 169, 170, 171, 172, 173, 173, 174,
175, 175, 176, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185,
183, 182, 181, 180, 180, 180, 181, 182, 183, 184, 184, 184, 185, 186,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 198, 198,
199, 200, 201, 202, 203, 204, 205, 206, 207, 207, 208, 209, 210, 211,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 221, 222, 223,
223, 224, 225, 226, 227, 228, 229, 230, 231, 231, 232, 231, 230, 229,
228, 227, 226, 225, 224, 223, 222, 223, 224, 225, 226, 227, 228, 229,
229, 230, 231, 232, 233, 233, 234, 235, 236, 237, 236, 235, 236, 234,
233, 232, 231, 232, 232, 230, 231, 232, 231, 232, 232, 233, 229, 230,
231, 232, 231, 229, 230, 231]

Run: 10 Steps from Starting Point: [0, 1, 1, 2, 1, 2, 3, 4, 5, 6, 7,
8, 8, 7, 6, 7, 5, 6, 5, 6, 6, 5, 6, 7, 7, 8, 9, 9, 8, 9, 10, 11, 12,
13, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21, 22, 23, 23, 24, 25,
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54, 55, 56, 57, 58, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 70, 69, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 78, 78,
79, 79, 80, 81, 81, 82, 83, 84, 85, 86, 85, 84, 83, 83, 82, 81, 80,
80, 81, 82, 82, 82, 83, 84, 84, 84, 85, 86, 87, 88, 89, 90, 91, 92,
91, 93, 93, 92, 91, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 97, 96,
96, 97, 97, 98, 99, 100, 101, 102, 102, 101, 100, 101, 102, 102, 103,
103, 102, 101, 102, 102, 101, 99, 98, 97, 98, 99, 99, 98, 97, 98, 99,
100, 101, 102, 103, 103, 101, 103, 104, 105, 106, 107, 107, 108, 109,

109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120,
120, 119, 118, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126, 126,
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131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144,
145, 146, 147, 148, 148, 149, 150, 151, 152, 153, 153, 154, 155, 156,
157, 158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168, 169,
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176, 177, 178, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 198, 199, 199,
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214, 213, 211, 211, 212, 213, 214, 215, 216, 216, 217, 218, 219, 220,
221, 220, 221, 221, 221, 220, 221, 222, 222, 223, 223, 222, 223, 224,
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217, 218, 219, 220, 219, 218, 217, 216, 217, 218, 217, 215, 214, 215,
216, 213, 212, 211, 212, 210, 209, 209, 208, 209, 209, 210, 210, 209,
208, 208, 209, 208, 207, 208, 206, 204, 204, 204, 203, 205, 204, 203,
201, 202, 202, 202, 201, 200, 203, 204, 207, 208, 209, 210, 211, 209,
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222, 223, 219, 218, 217, 218, 216, 215, 214, 215, 218, 219, 220, 221,
222, 223, 224, 225, 226, 226, 227, 228, 229, 228, 230, 231, 232, 233,
234, 235, 236, 237, 238, 239, 238, 238, 239, 240, 236, 237, 238, 238,
239, 240, 241, 240, 239, 238, 237, 239, 240, 241, 242, 243, 244, 245,
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264, 263, 262, 263, 261, 259, 259, 260, 261, 262, 263, 264, 265, 264,
263, 262, 262, 263, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272,
273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286,
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287, 288, 289, 290, 290, 290, 291, 292, 293, 294, 295, 296, 297, 298,
299, 300, 301, 302, 303, 303, 302, 301, 301, 302, 303, 304, 305, 306,
307, 308, 308, 309, 309, 310, 311, 311, 312, 313, 314, 315, 316, 317,
318, 319, 320, 321, 322, 323, 323, 324, 325, 326, 326, 324, 325]

Run: 11 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 5, 4,
5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 19, 20,
21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35,
34, 35, 36, 37, 38, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 44, 45,
46, 46, 45, 45, 46, 47, 48, 49, 50, 51, 50, 51, 51, 51, 50, 51, 52,
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52, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 65,
66, 67, 67, 68, 69, 70, 71, 72, 73, 74, 74, 75, 76, 76, 77, 78, 79,
80, 81, 81, 82, 82, 81, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 92, 91, 92, 92, 91, 90, 89, 88, 88, 91, 90, 91, 91, 91, 90,
92, 93, 94, 95, 94, 93, 94, 95, 96, 97, 98, 99, 100, 99, 98, 98, 98,
97, 98, 99, 100, 101, 101, 100, 96, 97, 95, 92, 91, 90, 91, 92, 89,

89, 90, 91, 92, 93, 94, 94, 95, 95, 93, 94, 94, 95, 96, 97, 96, 95,
94, 95, 96, 92, 92, 93, 94, 95, 95, 96, 97, 98, 99, 100, 101, 102,
101, 100, 99, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109,
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113, 114, 115, 114, 114, 112, 111, 111, 112, 112, 111, 112, 113, 114,
114, 113, 112, 113, 114, 113, 112, 112, 112, 113, 112, 112, 113, 114,
115, 113, 111, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120,
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102, 101, 100, 101, 99, 98, 97, 96, 95, 94, 92, 91, 90, 91, 90, 91,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 101, 100, 100, 101,
102, 103, 103, 103, 104, 105, 106, 107, 108, 109, 110, 109, 108, 107,
108, 106, 105, 105, 106, 107, 107, 108, 109, 110, 111, 112, 112, 112,
113, 114, 115, 115, 114, 113, 112, 112, 113, 114, 115, 116, 117, 118,
118, 118, 119, 119, 119, 118, 117, 117, 116, 117, 118, 119, 120, 121,
121, 122, 122, 121, 122, 123, 124, 125, 124, 123, 122, 123, 124, 125,
126, 127, 128, 128, 127, 126, 125, 126, 126, 124, 125, 125, 124, 125,
126, 124, 124, 121, 120, 119, 120, 120, 118, 117, 116, 116, 116, 116,
118, 118, 119, 120, 121, 121, 120, 119, 118, 119, 119, 119, 120, 121,
122, 123, 124, 125, 126, 125, 126, 127, 128, 129, 130, 131, 132, 133,
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132, 131, 130, 129, 130, 131, 127, 126, 125, 124, 123, 125, 122, 121,
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122, 123, 124, 123, 123, 124, 124, 122, 121, 122, 124, 124, 125, 126,
127, 127, 128, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 140, 141, 141, 142, 143, 144, 144, 145, 146, 147, 148, 149,
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165, 166, 167, 168, 169, 170, 171, 172, 171, 171, 172, 173, 174, 175,
176, 177, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 168, 169,
169, 169, 167, 166, 167, 165, 165, 166, 167, 168, 169, 170, 171, 172,
173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186,
185, 184, 185, 185, 186, 185, 186, 186, 185, 184, 185, 186, 186, 186,
187, 188, 189, 190, 191, 191, 191, 192, 193, 194, 193, 192, 192, 193,
194, 195, 196, 197, 198, 199, 198, 199, 197, 196, 195, 196, 197, 198,
199, 199, 200]

Run: 12 Steps from Starting Point: [0, 1, 2, 2, 1, 1, 1, 2, 2, 3, 4,
5, 6, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 28, 27, 26, 26, 27, 28, 29,
30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43,
44, 44, 43, 44, 44, 44, 40, 40, 42, 43, 44, 45, 46, 47, 48, 49, 50,
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48, 49, 49, 50, 48, 50, 51, 50, 49, 50, 50, 49, 50, 51, 52, 53, 53,
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72, 73, 74, 75, 76, 76, 75, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83,
84, 85, 85, 84, 85, 86, 87, 88, 89, 90, 91, 90, 90, 91, 92, 91, 90,
89, 88, 87, 86, 85, 84, 83, 82, 82, 83, 84, 84, 83, 84, 85, 86, 85,
85, 86, 86, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98,

99, 100, 100, 101, 102, 102, 103, 104, 105, 105, 106, 105, 106, 107,
108, 109, 110, 109, 110, 108, 107, 106, 105, 104, 103, 102, 101, 101,
100, 99, 98, 99, 102, 103, 102, 103, 101, 100, 101, 102, 103, 104,
105, 106, 104, 103, 102, 101, 100, 100, 101, 100, 97, 96, 97, 97, 97,
98, 98, 98, 95, 94, 93, 94, 93, 92, 95, 91, 92, 93, 93, 90, 89, 88,
87, 86, 85, 84, 83, 84, 84, 82, 81, 80, 79, 78, 79, 77, 76, 75, 74,
75, 74, 75, 76, 76, 75, 74, 73, 72, 71, 72, 73, 74, 73, 72, 71, 73,
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75, 74, 73, 72, 73, 74, 74, 73, 72, 70, 72, 72, 73, 75, 74, 73, 73,
74, 75, 73, 73, 72, 71, 73, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65,
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65, 64, 63, 62, 61, 62, 61, 61, 60, 61, 62, 62, 62, 61, 65, 65, 58,
57, 56, 57, 55, 54, 53, 52, 51, 52, 53, 54, 53, 54, 54, 52, 51, 53,
55, 56, 57, 58, 58, 57, 59, 60, 60, 61, 61, 61, 62, 63, 63, 64, 65,
65, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 72, 72, 73, 74, 75, 76,
77, 77, 78, 79, 80, 81, 82, 82, 81, 80, 79, 78, 77, 77, 78, 76, 75,
76, 74, 74, 75, 76, 79, 80, 81, 82, 83, 83, 84, 85, 84, 83, 82, 83,
83, 81, 80, 79, 78, 79, 77, 76, 75, 74, 73, 72, 72, 73, 74, 73, 74,
74, 75, 74, 75, 76, 77, 77, 76, 75, 75, 74, 73, 72, 71, 70, 71, 70,
71, 70, 69, 70, 71, 69, 68, 71, 72, 73, 72, 73, 71, 70, 70, 71, 72,
71, 72, 70, 67, 67, 68, 69, 72, 73, 74, 74, 76, 77, 78, 79, 79, 80,
80, 81, 82, 83, 79, 78, 78, 80, 79, 80, 81, 82, 82, 83, 81, 80, 80,
80, 81, 82, 83, 82, 83, 84, 85, 86, 86, 87, 88, 88, 89, 90, 91, 92,
93, 94, 95, 96, 97, 98]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 7, 6,
3, 2, 3, 4, 5, 4, 3, 2, 2, 3, 3, 4, 4, 5, 6, 7, 5, 6, 7, 4, 5, 6, 7,
7, 6, 5, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19,
20, 21, 22, 22, 22, 23, 24, 24, 24, 24, 25, 26, 26, 27, 28, 29, 30,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 55, 56,
55, 56, 57, 57, 56, 56, 57, 58, 58, 59, 60, 61, 62, 62, 63, 64, 62,
61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 66, 65, 66, 67, 68, 68,
68, 69, 67, 67, 68, 69, 70, 71, 72, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94,
95, 96, 97, 98, 99, 100, 101, 100, 99, 100, 100, 101, 102, 103, 104,
105, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 112, 111,
110, 109, 108, 107, 104, 103, 102, 101, 100, 99, 98, 101, 100, 100,
101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112,
113, 114, 115, 115, 114, 115, 116, 114, 115, 116, 117, 118, 119, 120,
121, 122, 121, 122, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111,
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153, 153, 152, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162,
163, 163, 164, 165, 166, 167, 168, 169, 170, 171]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 5, 6, 7, 8,
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163, 164, 164, 164, 165, 166, 166, 167]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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283, 284, 283, 282, 282, 283, 284, 284, 285, 286, 287, 287, 288, 289]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7,
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207, 207, 206, 204, 203, 202, 201, 201, 202, 202, 203, 204, 203, 204,
205, 206, 207, 208, 209, 210]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 18 Steps from Starting Point: [0, 1, 1, 1, 2, 3, 4, 4, 3, 2, 1,
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110, 110, 109, 109, 111, 112, 113, 114, 115, 116, 116, 116, 115, 115,
116, 117, 117, 118, 118, 117, 117, 118, 118, 117, 116, 115, 114, 113,
112, 111, 110, 109, 108, 108, 109, 110, 111, 112]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 12, 13, 14, 12, 11, 10, 9, 10, 12, 13, 14, 15, 15, 14, 15,
13, 12, 11, 10, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 16, 15, 17, 18,
19, 19, 20, 21, 21, 20, 19, 20, 20, 20, 21, 20, 21, 21, 20, 21, 21,
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21, 18, 17, 20, 19, 22, 23, 22, 23, 21, 20, 20, 21, 21, 18, 18, 19,
20, 20, 21, 22, 23, 24, 24, 25, 26, 26, 25, 26, 26, 23, 25, 26, 27,
27, 28, 29, 30, 30, 29, 28, 27, 28, 28, 29, 29, 28, 27, 26, 27, 25,
24, 23, 22, 24, 25, 24, 25, 26, 27, 27, 28, 29, 30, 30, 29, 28, 29,
26, 25, 23, 21, 21, 20, 19, 18, 19, 17, 18, 16, 15, 14, 15, 14, 15,
16, 17, 18, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 29,
30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 55, 56, 56, 57, 57, 58,

59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75,
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92, 93, 92, 91, 91, 91, 92, 93, 94, 95, 95, 96, 97, 98, 98, 99, 100,
101, 100, 101, 102, 102, 101, 102, 103, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 114, 114, 115, 116, 117, 118, 119, 120, 120,
121, 122, 123, 124, 125, 126, 127, 128, 128, 129, 129, 130, 129, 130,
131, 131, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138,
138, 139, 140, 141, 142, 143, 143, 144, 145, 146, 147, 148, 149, 150,
151, 151, 152, 153, 154, 155, 156, 157, 158, 158, 157, 157, 158, 159,
160, 161, 162, 163, 164, 165, 166, 167, 168, 168, 168, 167, 166, 165,
166, 167, 168, 169, 170, 171, 172, 173, 172, 173, 174, 175, 176, 176,
177, 178, 179, 178, 179, 180, 178, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 192, 193, 191, 192, 193, 194, 195,
196, 197, 198, 199, 200, 201, 202, 202, 203, 201, 200, 199, 198, 197,
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197, 198, 199, 199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208,
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211, 209, 210, 210, 211, 212, 213, 214, 215, 216, 216, 216, 217, 217,
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227, 225, 224, 223, 222, 221, 220, 219, 218, 217, 216, 216, 218, 219,
220, 219, 219, 220, 219, 220, 220, 220, 221, 222, 223, 224, 225, 225,
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225, 226, 227, 227, 227, 228, 228, 228, 229, 230, 230, 229, 229, 231,
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242, 243, 244, 245, 246, 246, 245, 244, 243, 244, 242, 241, 240, 239,
238, 237, 236, 235, 234, 233, 232, 231, 230, 229, 231, 232, 233, 234,
235, 234, 236, 237, 237, 237, 237, 236, 237, 238, 239, 240, 241, 242,
243, 244, 245, 246, 246, 245, 246]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 3, 4, 5,
6, 7, 8, 9, 9, 10, 11, 12, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 34, 35, 35, 35, 34,
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32, 30, 30, 34, 33, 32, 33, 34, 33, 32, 34, 34, 35, 36, 36, 33, 32,
31, 31, 33, 34, 35, 36, 37, 38, 39, 40, 39, 40, 38, 37, 38, 38, 38,
39, 40, 41, 42, 43, 44, 44, 45, 46, 45, 42, 41, 40, 39, 38, 37, 36,
37, 38, 39, 39, 35, 34, 33, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
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40, 39, 38, 38, 39, 40, 41, 42, 43, 44, 42, 41, 42, 43, 44, 44, 43,
43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56,
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66, 67, 67, 66, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 79, 78, 77, 76, 77, 75, 74, 73, 74, 74, 75, 75, 76, 77, 78, 79,

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87, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 94, 93, 92, 91, 90,
89, 88, 89, 90, 88, 88, 89, 89, 90, 90, 91, 89, 88, 87, 88, 89, 89,
86, 86, 87, 88, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 96, 97, 98,
99, 99, 99, 100, 101, 102, 103, 104, 105, 106, 105, 104, 103, 102,
103, 103, 101, 102, 102, 102, 103, 104, 105, 104, 104, 105, 106, 106,
107, 107, 108, 108, 107, 105, 104, 105, 106, 107, 108, 106, 105, 104,
105, 104, 104, 106, 107, 108, 109, 108, 107, 106, 105, 105, 106, 105,
104, 104, 103, 102, 104, 103, 102, 100, 99, 100, 99, 98, 97, 97, 98,
100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 106, 107, 106, 107,
108, 108, 108, 109, 109, 109, 110, 111, 112, 113, 114, 115, 116, 117,
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133, 134, 135, 136, 136, 137, 138, 139, 140, 141, 142, 142, 143, 144,
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151, 152, 153, 153, 152, 153, 151, 150, 149, 148, 147, 145, 144, 145,
146, 146, 146, 145, 146, 144, 143, 144, 145, 145, 149, 150, 151, 152,
154, 153, 152, 152, 153, 155, 156, 157, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 167, 166, 167, 168, 165, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 180, 179, 178, 177, 176, 177,
175, 176, 176, 175, 176, 177, 177, 177, 176, 175, 174, 173, 172, 173,
173, 174, 173, 174, 175, 175, 174, 173, 172, 174, 174, 175, 176, 177,
177, 177, 177, 178, 178, 177, 178, 179, 180, 181, 182, 182, 183, 184,
185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 194, 194, 195, 196,
197, 196, 197, 198, 197, 197, 198, 197, 198, 199, 200, 201, 201, 202,
203, 204, 205, 206, 207, 208, 209, 209, 210, 211, 210, 211, 209, 209,
210, 211]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 12, 12, 13, 13, 13, 14, 13, 13, 14, 15, 16, 17, 18,
18, 19, 19, 20, 21, 21, 20, 19, 20, 20, 19, 18, 19, 20, 20, 19, 18,
17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34,
35, 36, 35, 34, 35, 33, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 40,
41, 42, 43, 44, 45, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 58, 59, 60, 60, 61, 62, 62, 61, 61, 61, 61, 60, 59, 58,
57, 56, 55, 54, 53, 52, 53, 52, 54, 54, 55, 53, 54, 55, 56, 56, 55,
56, 55, 54, 55, 56, 51, 52, 53, 53, 50, 49, 48, 47, 46, 46, 47, 48,
49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 59, 59, 59, 58,
57, 56, 55, 55, 56, 57, 56, 54, 55, 53, 52, 53, 54, 55, 56, 57, 58,
59, 59, 59, 60, 61, 62, 61, 62, 63, 62, 61, 60, 62, 63, 64, 64, 63,
63, 64, 63, 64, 63, 64, 64, 63, 63, 64, 65, 66, 66, 67, 68, 68, 69,
70, 71, 72, 73, 73, 74, 75, 76, 76, 77, 78, 78, 77, 77, 78, 77, 76,
75, 74, 73, 72, 71, 70, 69, 68, 69, 70, 71, 72, 71, 70, 69, 67, 68,
69, 70, 71, 72, 72, 71, 69, 68, 69, 71, 72, 70, 69, 68, 69, 67, 66,
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66, 66, 62, 63, 63, 62, 61, 62, 63, 62, 63, 64, 65, 65, 64, 63, 63,
61, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 93, 94, 92, 91, 90, 90, 91,
92, 93, 94, 95, 96, 96, 97, 98, 99, 99, 100, 101, 102, 103, 102, 100,

98, 97, 96, 95, 94, 93, 92, 91, 90, 91, 92, 93, 93, 91, 89, 88, 87,
86, 85, 84, 85, 86, 87, 88, 87, 87, 88, 88, 88, 88, 84, 84, 85, 86,
85, 84, 83, 82, 83, 84, 83, 81, 80, 79, 80, 81, 82, 81, 81, 80, 81,
79, 80, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64,
63, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75,
76, 77, 76, 77, 76, 76, 76, 75, 76, 73, 75, 76, 76, 75, 74, 73, 72,
71, 71, 71, 72, 73, 74, 75, 75, 76, 77, 77, 78, 79, 80, 79, 81, 81,
81, 80, 79, 78, 77, 76, 76, 77, 78, 79, 80, 80, 81, 82, 83, 84, 84,
85, 86, 87, 87, 86, 85, 86, 87, 88, 89, 90, 89, 89, 90, 90, 91, 90,
91, 90, 89, 88, 88, 89, 90, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 108, 109, 108,
108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120,
121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 129, 130, 131, 130,
131, 130, 129, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140,
141, 142, 143, 144, 145, 146, 147, 148, 149, 148, 149, 150, 151, 152,
153, 154, 155, 156, 157, 158, 156, 157, 158, 158, 159, 160, 160, 161,
162, 161, 161, 162, 163, 164, 165, 166, 167, 168, 167, 168, 169, 170,
171, 172, 173, 174, 175, 175, 176, 175, 176, 177, 177, 177, 176, 174,
175, 176, 177, 176, 177, 176, 175, 174, 175, 173, 175, 175, 174, 173,
174, 175, 176, 177, 178, 179, 180, 181, 181, 182, 182, 181, 180, 179,
178, 179, 180, 181, 182, 182, 182, 181]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 15, 16, 14, 15, 16, 16, 17, 18, 17, 15,
16, 17, 18, 19, 20, 21, 22, 23, 22, 21, 20, 19, 18, 17, 18, 17, 17,
18, 19, 20, 21, 22, 23, 22, 23, 24, 25, 24, 23, 22, 21, 20, 19, 18,
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36, 36, 37, 38, 38, 38, 39, 38, 37, 35, 36, 37, 38, 39, 39, 40, 40,
41, 42, 43, 44, 44, 44, 43, 45, 44, 43, 44, 45, 45, 46, 47, 48, 49,
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37, 38, 38, 39, 38, 37, 36, 35, 36, 36, 37, 37, 38, 38, 36, 37, 38,
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78, 77, 78, 79, 76, 77, 77, 77, 76, 77, 78, 79, 80, 79, 78, 77, 76,
75, 75, 74, 73, 74, 75, 76, 77, 77, 76, 75, 74, 75, 74, 78, 79, 80,
81, 82, 82, 83, 84, 84, 85, 86, 87, 88, 88, 86, 87, 88, 89, 90, 91,
92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104, 105,
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105, 106, 107, 107, 106, 107, 108, 108, 108, 109, 110, 109, 108, 107,
107, 106, 105, 106, 108, 109, 110, 108, 107, 106, 105, 104, 103, 106,
107, 108, 109, 110, 109, 108, 109, 110, 110, 108, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124,
125, 126, 127, 128, 129, 128, 127, 127, 129, 130, 131, 132, 133, 134,
135, 135, 136, 136, 137, 137, 138, 139, 140, 141, 141, 140, 139, 138,

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140, 141, 142, 143, 144, 145, 145, 146, 147, 148, 149, 149, 149, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 166, 167, 168, 169, 168, 167, 168, 169, 170, 169, 168, 169,
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168, 167, 167, 168, 169, 170, 170, 171, 169, 168, 169, 169, 168, 167,
170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183,
182, 183, 183, 184, 184, 185, 186, 186, 187, 188, 189, 190, 191, 192,
193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206,
207, 207, 208, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 218,
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234, 234, 232, 231, 230, 230, 231, 232, 233, 234, 235, 235, 236, 237,
236, 237, 235, 234, 233, 232, 231, 229, 228, 229, 232, 231, 230, 230,
231, 232, 233, 232, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240,
241, 242, 243, 243, 244, 245, 246, 247, 247, 246, 247, 248, 249]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 17, 15, 16, 16, 16, 17, 18,
19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32,
33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 42, 43, 41, 42, 40,
39, 38, 37, 38, 39, 39, 36, 37, 38, 39, 40, 41, 41, 42, 43, 44, 44,
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26, 27, 28, 29, 30, 31, 31, 30, 30, 29, 30, 30, 29, 29, 31, 32, 33,
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44, 43, 42, 41, 42, 43, 40, 39, 40, 41, 40, 40, 38, 39, 37, 38, 36,
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29, 28, 27, 26, 27, 25, 24, 23, 22, 23, 24, 25, 26, 25, 24, 21, 20,
19, 18, 19, 20, 20, 17, 18, 19, 20, 19, 20, 18, 17, 18, 19, 20, 21,
21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36,
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85, 86, 87, 88, 89, 90, 89, 90, 91, 90, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 99, 98, 97, 96, 95, 94, 95, 96, 96, 96, 96, 97,
97, 98, 99, 100, 100, 99, 98, 97, 98, 98, 93, 92, 91, 92, 93, 93, 94,
95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108,
107, 106, 105, 104, 104, 105, 106, 106, 105, 107, 108, 108, 107, 106,
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114, 113, 112, 113, 115, 116, 117, 118, 118, 119, 120, 121, 122, 123,

123, 124, 125, 126, 127, 128, 129, 129, 130, 130, 131, 132, 132, 133,
133, 134, 135, 136, 137, 138, 139, 140, 140, 140, 141, 142, 143, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158,
159, 160, 161, 162, 163, 164, 165, 165, 166, 166, 166, 167, 168, 168,
167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179,
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186, 185, 183, 182, 181, 180, 180, 179, 180, 178, 179, 179, 180, 181,
182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194,
193, 192, 191, 190, 190, 189, 188, 187, 186, 187, 185, 184, 183, 182,
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187, 187, 187, 188, 188, 189, 187, 186, 185, 184, 183, 182, 178, 177,
177, 178, 178]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 13, 14, 15, 14, 15, 15, 14, 14, 15, 15, 16, 17, 18, 18,
17, 16, 18, 18, 18, 17, 17, 18, 19, 19, 19, 16, 15, 15, 16, 16, 16,
15, 14, 15, 16, 17, 18, 19, 20, 20, 19, 19, 20, 21, 22, 23, 23, 23,
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44, 45, 46, 47, 48, 47, 47, 47, 47, 48, 49, 49, 50, 49, 48, 48, 47,
46, 46, 47, 49, 50, 51, 52, 53, 54, 53, 53, 51, 52, 53, 54, 55, 55,
54, 53, 54, 55, 54, 55, 56, 57, 57, 56, 54, 53, 52, 53, 52, 54, 57,
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84, 85, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
99, 100, 101, 99, 98, 97, 96, 97, 97, 98, 99, 100, 100, 101, 101, 102,
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103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 111, 110, 109,
108, 107, 106, 107, 105, 104, 103, 104, 102, 101, 100, 99, 100, 101,
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165, 166, 166, 166, 167, 168, 169, 169, 168, 169, 170, 170, 169, 169,
170, 171, 172, 170, 171, 169, 170, 170, 171, 172, 173, 173, 174]
Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 9, 10, 10, 10, 11, 11, 10, 10, 11, 11, 12, 13, 14, 15, 16, 16, 17,
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24, 23, 23, 23, 22, 21, 22, 23, 22, 23, 24, 25, 24, 23, 22, 23, 21,
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81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 89, 91, 92, 93, 94,
95, 96, 96, 95, 95, 95, 96, 97, 98, 99, 100, 101, 102, 101, 100, 99,
98, 97, 97, 98, 99, 100, 100, 101, 102, 103, 103, 104, 105, 105, 106,
107, 108, 109, 110, 111, 112, 113, 113, 112, 111, 110, 111, 111, 112,
113, 114, 113, 112, 112, 112, 113, 114, 115, 116, 115, 115, 114, 115,
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167, 168, 169, 170, 169, 169, 168, 167, 166, 165, 164, 165, 167, 168,
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179, 180, 180, 181, 181, 180, 181, 182, 183, 184, 185, 186, 187, 188,
189, 189, 190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 197, 198,
199, 200, 201, 202, 203, 202, 203, 204, 203, 204, 204, 202, 201, 200,
201]

Vertices Covered by Walks: [710, 705, 692, 706, 676, 714, 570, 666, 743, 731, 717, 654, 720, 678, 690, 704, 633, 662, 698, 664, 703, 702, 702, 674, 687]

Farthest Distance from Starting Position: [195, 355, 100, 307, 214, 243, 101, 136, 237, 326, 200, 110, 171, 167, 289, 210, 75, 118, 246, 211, 182, 249, 194, 174, 204]

Number of Recurrent Walks: 10 out of 25 Runs

Step of Return: [5, 104, 2, 4, 91, 34, 11, 9, 2, 2]

Average Step of Return: 24.0 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 8, 8, 9, 10, 11, 12, 12, 13, 12, 13, 12, 13, 13, 11, 11, 12, 13, 14, 14, 15, 16, 17, 18, 19, 20, 21, 21, 22, 22, 21, 21, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31, 30, 29, 30, 28, 27, 26, 27, 24, 23, 24, 25, 26, 27, 28, 29, 29, 28, 27, 26, 25, 24, 23, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 31, 32, 30, 29, 28, 27, 27, 28, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 41, 42, 40, 40, 41, 42, 41, 40, 39, 38, 37, 36, 37, 38, 37, 36, 37, 38, 39, 40, 41, 40, 41, 42, 43, 42, 41, 42, 39, 39, 39, 40, 41, 42, 42, 43, 44, 45, 46, 45, 43, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 52, 53, 53, 54, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 67, 66, 67, 66, 67, 68, 68, 69, 70, 70, 71, 72, 73, 72, 73, 73, 74, 75, 74, 75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 87, 87, 88, 88, 89, 86, 85, 83, 82, 81, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 73, 71, 70, 69, 68, 67, 66, 65, 66, 67, 68, 69, 70, 70, 69, 68, 68, 69, 69, 71, 70, 71, 72, 72, 71, 70, 71, 72, 73, 74, 75, 76, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 99, 97, 96, 95, 94, 93, 92, 91, 91, 92, 93, 94, 95, 94, 93, 94, 96, 95, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105, 106, 104, 105, 106, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 122, 123, 124, 125, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159, 160, 160, 159, 160, 160, 159, 158, 158, 157, 157, 156, 155, 156, 156, 156, 155, 156, 155, 154, 157, 156, 156, 157, 158, 157, 155, 153, 152, 151, 150, 149, 148, 147, 146, 146, 147, 147, 148, 149, 150, 151, 152, 153, 152, 153, 154, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 177, 177, 178, 179, 178, 178, 179, 180, 179, 179, 180, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 194, 195, 196, 197, 198, 198, 198, 197, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 207, 206, 207, 208, 208, 209, 210, 211, 212, 213, 211, 211, 212, 213, 214, 212, 209, 208, 209, 209, 210, 211, 212, 213, 214, 214, 215, 216, 217, 218, 219, 220, 221, 222,

223, 224, 225, 226, 226, 227, 227, 227, 228, 228, 229, 230, 230, 231,
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254, 255, 256, 256, 259, 260]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 6, 6, 7,
5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 15, 15, 16, 16, 15, 14,
13, 12, 13, 14, 15, 16, 15, 17, 18, 19, 18, 17, 18, 19, 18, 18, 19,
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94, 95, 96, 97, 98, 99, 100, 101, 102, 101, 100, 102, 101, 102, 101,
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142, 142, 141, 141, 142, 142, 141, 142, 143, 143, 144, 145, 146, 147,
148, 149, 150, 151, 152, 153]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 4, 1, 3, 4, 5, 6,
6, 7, 8, 9, 10, 11, 12, 13, 12, 11, 11, 10, 9, 8, 7, 6, 7, 5, 4, 3, 2,
1, 2, 3, 4, 3, 2, 3, 4, 3, 4, 5, 6, 7, 8, 8, 9, 9, 7, 6, 5, 4, 5, 6,
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11, 12, 9, 8, 7, 6, 5, 6, 7, 4, 3, 3, 4, 4, 4, 5, 6, 7, 7, 8, 9, 8, 9,
7, 6, 5, 4, 4, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 27, 27, 28, 28, 29, 29,
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123, 124, 125, 126, 127, 128, 129, 129, 130, 129, 128, 128, 127, 128,
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160, 161, 162, 163, 164, 165, 166]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 8, 8,
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201]

Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 3, 4, 5, 6, 7, 8,
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15, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
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255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267]
Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 3, 4, 5, 6, 7,
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Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
7, 8, 7, 8, 8, 6, 5, 4, 5, 4, 6, 7, 8, 8, 7, 8, 9, 10, 11, 10, 9, 10,
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105, 101, 102, 102, 101, 102, 101, 100, 102]

Run: 8 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 2, 3, 3, 4, 4, 5,
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127, 128, 129, 130, 131, 132]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 4, 5, 5, 5,
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Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 22, 20, 21,
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97, 96, 95, 94, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 104,
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271]

Run: 11 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 3, 4, 5, 6, 6,
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11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 20, 21, 22, 23, 22, 23,
23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 32, 33, 33, 34, 35, 36, 37,
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53, 52, 52, 54, 56, 57, 58, 57]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 13 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 4, 5, 6, 7, 8,
9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 18, 18, 17, 16, 15, 15, 16, 17,
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Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 5, 6, 7,
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97, 98, 99, 100, 99, 99, 98, 99, 101, 102, 103, 104, 105, 106, 107,
108, 109, 110, 111, 112, 113, 114, 112, 113, 114, 115, 116, 117, 118,
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Run: 15 Steps from Starting Point: [0, 1, 1, 2, 2, 3, 4, 5, 6, 7, 8,
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237, 238, 238, 237, 237, 238, 239, 240, 241, 240, 239, 240, 241, 241,
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251, 251, 251, 252, 253, 252, 252, 253, 253, 253, 254, 254, 254, 253,
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267, 268, 269, 270, 271, 271, 272, 273, 272, 270, 269, 269, 270, 271,
270, 271, 272, 273, 274, 275, 276, 276, 275, 274, 275, 273, 275, 277,
278, 279, 278, 277, 278, 276, 277, 276, 275, 274, 272, 272]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 19, 17, 17, 18, 18, 18,
17, 16, 17, 18, 19, 20, 20, 21, 21, 20, 19, 19, 19, 20, 20, 19, 18,
19, 20, 20, 17, 16, 15, 14, 15, 16, 15, 14, 14, 15, 17, 19, 19, 20,
20, 21, 22, 23, 24, 24, 23, 24, 24, 22, 21, 22, 20, 21, 19, 18, 18,
17, 16, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 23, 24, 24, 25, 26,
27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 39,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 65, 63, 62,
61, 60, 59, 58, 59, 58, 57, 57, 56, 55, 54, 53, 53, 54, 55, 55, 56,
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53, 53, 53, 54, 55, 54, 54, 54, 53, 54, 55, 55, 56, 55, 56, 57, 58,
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58, 59, 60, 61, 62, 62, 63, 64, 65, 65, 66, 67, 68, 69, 67, 68, 69,
69, 68, 69, 70, 71, 72, 72, 72, 73, 73, 72, 71, 70, 69, 69, 70, 71,

72, 73, 74, 75, 76, 76, 77, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86,
87, 88, 89, 88, 89, 90, 91, 90, 89, 88, 87, 88, 86, 86, 86, 85, 84,
83, 82, 81, 82, 80, 82, 79, 78, 77, 76, 75, 74, 75, 73, 72, 72, 72,
71, 72, 70, 71, 73, 71, 71, 72, 73, 74, 75, 74, 73, 73, 74, 75, 76,
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61, 62, 63, 63, 64, 65, 65, 65, 66, 67, 67, 67, 68, 69, 69, 69, 67,
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73, 74, 75, 76, 76, 76, 77, 78, 78, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 88, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 96, 97, 97,
98, 99, 100, 100, 99, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 113, 110, 111, 112,
113, 113, 112, 113, 112, 113, 114, 115, 116, 117, 118, 119, 118, 117,
115, 115, 115, 116, 118, 119, 120, 121, 121, 120, 120, 119, 120, 121,
122, 123, 123, 121, 121]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
10, 11, 12, 13, 14, 14, 15, 14, 13, 14, 15, 15, 16, 16, 16, 13, 13,
14, 15, 16, 17, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28,
29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,
46, 47, 48, 49, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 56, 55,
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79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 85, 84, 83, 82, 83, 84, 85,
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87, 88, 89, 90, 91, 92, 93, 94, 93, 94, 95, 95, 92, 90, 91, 92, 93,
92, 91, 89, 88, 87, 88, 86, 85, 84, 85, 85, 85, 83, 82, 81, 81, 80,
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93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104, 105, 106,
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197, 198, 198, 199, 200, 200, 199, 200, 201, 199, 198, 199, 198, 198,
199, 200, 199, 200, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209,
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215, 214, 213, 216, 216, 217, 217, 217, 217, 217, 216, 216, 214, 215,
215, 215]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 37, 38, 39, 38, 37,
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70, 71, 72, 73, 74, 73, 72, 72, 73, 73, 73, 74, 75, 76, 77, 78, 79,
80, 80, 79, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 89,
90, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 98, 97, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 106, 106, 106, 107, 108, 109,
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107, 106, 105, 105, 104, 103, 102, 102, 103, 103, 104, 105, 106, 107,
108, 109, 110, 111, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119,
120, 121, 122, 122, 123, 124, 124, 125, 126, 125, 124, 125, 126, 127,
128, 129, 130, 131, 132, 132, 132, 133, 134, 135, 136, 137, 138, 139,
140, 141, 142, 142, 141, 140, 140, 141, 142, 143, 144, 145, 146, 147,
147, 148, 147, 148, 149, 148, 149, 148, 148, 149, 150, 150, 149, 150,
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217, 216, 218, 216, 217, 217, 216, 216, 215, 216, 217, 217, 218, 218,
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266, 267, 268, 269, 270, 271, 271, 272, 273, 273, 274, 274, 275, 275,
275, 276, 277, 278, 279, 280]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 11, 12, 13, 13, 12, 10, 11, 11, 12, 12, 13, 14, 15, 16, 17,
16, 15, 15, 15, 14, 15, 14, 14, 13, 14, 13, 13, 15, 16, 17, 18, 19,
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28, 27, 29, 29, 30, 29, 26, 27, 27, 29, 29, 28, 27, 26, 27, 28, 29,
28, 28, 25, 24, 25, 23, 22, 21, 22, 20, 21, 19, 20, 20, 20, 21, 21,
20, 18, 17, 16, 15, 15, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 32, 33, 34, 35, 36, 37,
38, 35, 36, 37, 38, 39, 40, 41, 41, 42, 42, 43, 44, 45, 46, 47, 46,
45, 44, 43, 42, 41, 40, 39, 38, 39, 37, 36, 35, 34, 33, 34, 35, 34,
35, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 19,
20, 21, 22, 21, 20, 19, 17, 16, 17, 15, 16, 16, 17, 17, 18, 19, 18,
19, 20, 21, 21, 22, 23, 24, 23, 24, 22, 24, 23, 22, 21, 20, 19, 19,
18, 17, 19, 19, 18, 16, 15, 16, 14, 15, 13, 14, 15, 16, 17, 14, 12,
11, 10, 9, 10, 10, 9, 10, 11, 11, 12, 12, 11, 10, 10, 9, 8, 10, 11,
11, 12, 11, 12, 13, 13, 12, 11, 12, 13, 13, 14, 13, 12, 12, 12, 11, 7,
8, 8, 8, 9, 10, 11, 10, 9, 9, 10, 10, 12, 13, 14, 15, 15, 16, 14, 15,
16, 16, 15, 16, 16, 17, 17, 16, 15, 16, 17, 18, 18, 17, 17, 18, 19,
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29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44,
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25, 26, 23, 19, 20, 17, 13, 12, 11, 11, 11, 12, 12, 12, 13, 14, 15,
16, 17, 17, 16, 17, 17, 18, 19, 19, 18, 18, 19, 20, 22, 23, 22, 21,
20, 19, 20, 20, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34,
33, 32, 33, 34, 35, 36, 35, 36, 36, 37, 36, 30, 29, 28, 30, 31, 29,
27, 28, 26, 25, 24, 23, 23, 22, 21, 22, 20, 21, 22, 19, 18, 18, 19,

19, 20, 22, 20, 18, 17, 16, 15, 14, 15, 13, 12, 13, 14, 15, 16, 17,
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56, 56, 57, 58, 58, 59, 60, 60, 61, 62, 63, 62, 63, 64, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 77, 77, 76, 77, 78, 79,
80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
96, 97, 98, 99, 100, 101, 102, 103]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 13, 13, 14, 13, 12, 13, 12, 13, 14, 14, 14, 13, 15,
16, 17, 18, 19, 20, 21, 21, 20, 19, 18, 17, 16, 15, 14, 14, 14, 13,
14, 13, 14, 15, 15, 14, 13, 14, 15, 16, 15, 15, 16, 17, 18, 19, 20,
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20, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31, 31,
32, 33, 34, 35, 33, 32, 31, 30, 31, 30, 29, 28, 27, 28, 26, 27, 27,
25, 24, 23, 25, 26, 27, 28, 29, 29, 28, 29, 29, 28, 29, 30, 28, 29,
31, 32, 33, 33, 34, 35, 36, 37, 36, 35, 34, 33, 32, 31, 30, 29, 30,
31, 32, 33, 34, 35, 36, 37, 36, 37, 36, 35, 34, 35, 35, 36, 36, 36,
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74, 75, 76, 77, 77, 78, 79, 80, 80, 79, 79, 78, 79, 77, 77, 78, 79,
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97, 96, 95, 96, 97, 98, 98, 97, 98, 98, 99, 100, 101, 99, 99, 100,
100, 101, 102, 101, 101, 102, 103, 104, 104, 105, 106, 105, 104, 103,
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115, 114, 114, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130]

Run: 21 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 17, 17, 16, 17, 18, 19, 20, 21, 22, 22, 23, 22, 21, 22, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 34, 33, 32, 31, 28, 29, 29, 28, 27, 26, 27, 25, 24, 23, 22, 21, 20, 19, 18, 18, 19, 20, 20, 21, 20, 19, 19, 19, 20, 21, 20, 19, 18, 17, 18, 19, 18, 19, 19, 17, 17, 18, 19, 19, 20, 21, 22, 23, 22, 22, 21, 22, 20, 20, 18, 19, 20, 20, 20, 21, 21, 22, 23, 24, 25, 26, 27, 26, 25, 24, 22, 21, 20, 18, 19, 20, 21, 20, 21, 22, 21, 20, 19, 17, 18, 19, 21, 20, 20, 19, 19, 20, 20, 21, 22, 23, 24, 23, 22, 21, 21, 22, 22, 22, 23, 23, 24, 25, 24, 23, 22, 21, 20, 22, 23, 24, 23, 22, 19, 20, 21, 22, 22, 22, 21, 22, 21, 22, 20, 21, 22, 19, 18, 18, 19, 20, 21, 19, 20, 21, 22, 23, 21, 20, 19, 19, 20, 21, 22, 22, 22, 23, 24, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 31, 30, 31, 32, 33, 33, 32, 29, 28, 29, 27, 26, 25, 24, 25, 23, 23, 24, 25, 27, 28, 29, 30, 31, 32, 32, 31, 32, 32, 31, 32, 33, 33, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 41, 41, 42, 43, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 60, 59, 60, 61, 62, 63, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 79, 80, 79, 78, 79, 80, 76, 77, 78, 79, 80, 81, 82, 81, 80, 79, 78, 77, 76, 75, 75, 74, 76, 76, 75, 76, 75, 76, 76, 75, 74, 74, 74, 73, 73, 75, 75, 74, 75, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 63, 62, 61, 60, 59, 60, 61, 62, 61, 61, 62, 63, 63, 62, 63, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 46, 47, 48, 49, 49, 50, 49, 48, 47, 48, 49, 50, 51, 52, 52, 53, 51, 50, 49, 48, 45, 48, 49, 48, 48, 47, 46, 44, 43, 42, 41, 40, 41, 42, 42, 41, 39, 40, 38, 37, 36, 35, 36, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 24, 22, 21, 22, 20, 19, 20, 18, 17, 16, 15, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 29, 30, 31, 32, 31, 31, 32, 32, 33, 34, 33, 30, 29, 29, 30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 40, 40, 40, 41, 42, 42, 43, 41, 40, 39, 40, 38, 37, 36, 35, 34, 33, 32, 31, 31, 30, 29, 28, 27, 28, 26, 25, 24, 23, 22, 21, 22, 20, 19, 18, 17, 16, 15, 14, 13, 14, 13, 12, 11, 10, 9, 8, 9, 7, 6, 5, 5, 4, 5, 5, 6, 6, 6, 6, 5, 6, 3, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 14, 13, 12, 11, 10, 9, 8, 7, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 16, 17, 17, 16, 15, 14, 15, 15, 13, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 30, 31, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 73, 72, 72, 73, 74, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88, 88, 87, 87, 88, 87, 87, 86, 85, 84, 83, 82]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 7, 6, 7, 8, 8, 7, 6, 8, 8, 8, 9, 10, 11, 12, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 24, 23, 22, 21, 20, 19, 20, 20, 19, 18, 19, 20, 21, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 69, 68, 67, 67, 68, 69, 70,

71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 84, 85, 86,
87, 88, 89, 90, 90, 89, 88, 89, 87, 86, 85, 86, 85, 86, 87, 88, 89,
90, 90, 89, 90, 88, 87, 86, 84, 85, 85, 86, 87, 88, 88, 89, 90, 91,
92, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 105, 104, 104, 106, 106, 105, 104, 103, 102, 101, 100, 99, 98,
97, 98, 99, 100, 100, 99, 100, 98, 96, 95, 94, 93, 92, 91, 90, 89, 88,
87, 86, 85, 84, 85, 83, 82, 82, 83, 83, 82, 83, 82, 81, 80, 80, 81,
83, 84, 86, 84, 85, 86, 86, 87, 89, 90, 90, 91, 91, 92, 92, 91, 91,
91, 92, 93, 94, 95, 96, 96, 97, 98, 98, 99, 100, 101, 102, 101, 100,
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110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 120, 121,
122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134,
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167, 168, 167, 166, 168, 168, 167, 164, 163, 162, 161, 162, 162, 160,
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158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171,
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171, 170, 169, 170, 171, 168, 167, 164, 165, 169, 170, 171, 172, 173,
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188, 186, 188, 189, 190, 190, 191, 192, 193, 194, 196, 196, 195, 195,
196, 195, 194, 195, 195, 193, 192, 191, 190, 191, 192, 193, 194, 195,
195, 196, 197, 198, 199, 200, 201, 200, 200, 201, 202, 202, 202, 202,
202, 203, 204, 204, 203, 202, 203, 201, 202, 203, 204, 205, 205, 204,
203, 202, 203, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 214, 214, 215, 215, 215, 216, 217, 218, 219, 220, 220, 221, 222,
223, 224, 225, 226, 227, 226, 226, 227, 228, 229, 230, 231, 232, 233,
234, 235, 236, 237, 238, 239, 240, 241, 241, 242, 242, 243, 244, 244,
245, 246, 247, 248, 249, 249, 250, 251, 252, 253, 254, 253, 254, 252,
251, 251, 252, 250, 251, 251, 250, 249, 252, 253, 254, 255, 255, 256,
257, 258, 259, 260, 260, 261, 262, 263, 262, 262, 263, 264, 265, 265,
264, 263, 262, 263, 264, 265, 266, 267, 268, 269, 269]

Run: 23 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 13, 14, 15, 16, 16, 17, 17, 17, 18, 19, 20,
21, 20, 21, 22, 22, 20, 21, 22, 23, 24, 25, 26, 26, 26, 27, 27, 28,
28, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 18, 19, 19,
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45, 45, 44, 44, 45, 43, 42, 43, 41, 42, 43, 43, 43, 43, 44, 44, 44,
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43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 55,
54, 53, 53, 54, 53, 54, 54, 53, 52, 51, 51, 52, 53, 54, 55, 56, 56,
57, 58, 57, 56, 57, 58, 58, 57, 57, 58, 59, 60, 61, 62, 63, 64, 63,
62, 61, 60, 59, 59, 60, 61, 62, 63, 64, 65, 64, 65, 66, 67, 65, 65,
66, 67, 68, 69, 70, 69, 70, 70, 71, 71, 72, 73, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 83, 84, 85, 84, 85, 86, 87, 88, 89, 90,
91, 92, 92, 91, 93, 94, 95, 96, 97, 98, 98, 99, 99, 100, 100, 100, 99,
99, 98, 99, 99, 99, 100, 101, 101, 100, 101, 98, 97, 98, 99, 98, 96,
97, 96, 95, 96, 95, 94, 93, 92, 93, 91, 92, 91, 92, 92, 92, 91, 90,
91, 92, 92, 93, 94, 93, 94, 89, 88, 87, 88, 86, 87, 88, 85, 84, 83,
82, 81, 83, 83, 84, 85, 85, 84, 83, 85, 86, 86, 86, 85, 86, 85, 84,
85, 86, 86, 87, 86, 84, 84, 83, 85, 85, 85, 84, 85, 86, 87, 86, 86,
85, 86, 87, 88, 89, 89, 90, 91, 91, 88, 89, 90, 91, 91, 92, 93, 94,
95, 95, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104, 105, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 96, 94, 93, 94, 95, 94, 95,
96, 96, 95, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79,
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77, 78, 79, 80, 81, 82, 83, 84, 83, 82, 81, 81, 82, 83, 84, 85, 85,
85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 92, 93, 90, 89, 88, 87, 86,
86, 87, 88, 89, 90, 90, 90, 89, 89, 90, 91, 92, 93, 92, 93, 94, 95,
96, 97, 97, 96, 97, 95, 94, 93, 92, 92, 93, 91, 90, 90, 90, 89, 88,
87, 88, 89, 90, 91, 92, 93, 94, 95, 95, 94, 92, 91, 93, 90, 91, 90,
89, 86, 87, 85, 84, 83, 82, 83, 84, 80, 79, 80, 81, 81, 82, 83, 84,
86, 87, 86, 87, 88, 88, 89, 89, 90, 88, 89, 88, 89, 89, 90, 87, 86,
82, 83, 83, 81, 80, 81, 78, 77, 76, 75, 77, 78, 79, 80, 79, 78, 77,
76, 74, 73, 75, 76, 75, 74, 73, 72, 69, 69, 70, 71, 72, 72, 73, 74,
73, 72, 71, 69, 68, 70, 71, 71, 72, 73, 74, 75, 76]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 2, 3, 4, 5,
6, 7, 6, 5, 4, 5, 6, 7, 8, 9, 10, 11, 10, 9, 10, 11, 12, 11, 10, 11,
9, 10, 11, 12, 11, 10, 11, 9, 8, 8, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 27, 28, 26, 27, 28,
28, 29, 30, 31, 32, 33, 33, 32, 31, 32, 33, 30, 29, 27, 25, 25, 26,
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73, 74, 75, 75, 76, 77, 74, 75, 76, 75, 74, 73, 74, 75, 76, 77, 77,
78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 86, 86, 86, 87, 88, 89, 90,
91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 103, 104,
105, 105, 105, 104, 104, 105, 106, 107, 108, 107, 107, 108, 109, 110,
111, 112, 113, 113, 114, 113, 112, 113, 114, 113, 111, 109, 110, 109,
110, 110, 111, 112, 110, 109, 110, 111, 111, 112, 112, 112, 113, 114,
114, 113, 111, 113, 114, 114, 114, 115, 116, 117, 118, 117, 115, 114,
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116, 117, 118, 119, 118, 119, 120, 121, 121, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 132, 133, 134, 134, 135, 136, 137, 138,
137, 136, 137, 138, 138, 139, 139, 135, 133, 132, 132, 133, 134, 134,
135, 136, 136, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 145,
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154, 155, 156, 157, 157, 156, 155, 156, 155, 156, 156, 157, 157, 157,
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151, 151, 152, 153, 153, 152, 151, 150, 150, 151, 150, 151, 151, 149,
150, 152, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160, 159, 160,
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159, 158, 158, 157, 158, 156, 157, 158, 159, 159, 160, 160, 159, 158,
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208, 208, 209, 210, 209, 209, 210, 211, 212, 212, 213, 214, 215, 216,
217]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 12, 12, 13, 14, 15, 16, 16, 15, 16, 17, 18, 19, 20, 21, 22,
23, 24, 25, 24, 23, 22, 22, 22, 21, 22, 23, 23, 22, 20, 19, 20, 21,
22, 22, 23, 23, 23, 24, 23, 24, 23, 24, 25, 26, 27, 27, 28, 29, 30,
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26, 24, 23, 24, 25, 24, 24, 25, 26, 27, 26, 25, 25, 26, 27, 24, 23,
24, 24, 23, 24, 25, 26, 26, 27, 28, 27, 27, 27, 28, 28, 29, 30, 30,
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106, 107, 108, 109, 110, 111, 112, 112, 111, 112, 113, 112, 110, 109,
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117, 118, 119, 120, 121, 122, 122, 122, 123, 124, 125, 126, 127, 128,

129, 130, 131, 132, 133, 134, 135, 136, 135, 134, 134, 135, 136, 137,
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152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 163,
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142, 141, 140, 139, 136, 135, 134, 133, 132, 130, 129, 130, 131, 132,
133, 132, 131, 130, 130, 133, 134, 135, 136, 137, 138, 139, 140]

Vertices Covered by Walks: [723, 686, 690, 675, 713, 688, 630, 712,
696, 723, 575, 711, 725, 683, 723, 651, 712, 752, 669, 636, 723, 737,
649, 695, 697]

Farthest Distance from Starting Position: [266, 153, 167, 201, 267,
98, 140, 132, 90, 271, 69, 296, 255, 245, 279, 123, 231, 280, 103,
130, 88, 269, 105, 217, 194]

Number of Recurrent Walks: 12 out of 25 Runs

Step of Return: [2, 393, 2, 6, 116, 2, 73, 2, 441, 2, 2, 2]

Average Step of Return: 80.2307692308 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 6,
6, 7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 15, 14, 14, 14, 15,
16, 16, 14, 14, 15, 15, 15, 16, 17, 18, 19, 20, 20, 19, 18, 18, 19,
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69, 70, 69, 70, 70, 70, 71, 72, 73, 72, 71, 71, 72, 73, 73, 73, 73,
74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 81, 82, 83, 84, 83, 82, 81,

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79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95,
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Run: 2 Steps from Starting Point: [0, 1, 1, 1, 1, 1, 1, 2, 3, 3, 4, 3,
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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 6 Steps from Starting Point: [0, 1, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
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143, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129,
128, 129, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116,
117, 117, 115, 114, 115, 113, 112, 111, 110, 109, 108, 107, 106, 105,

104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 95, 95, 94, 93, 92,
91, 91, 92, 93, 92, 93, 94, 95, 96, 96, 95, 94, 95, 93, 92, 90, 92,
93, 94, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103, 104, 103, 102,
101, 101, 102, 102, 102, 102, 101, 100, 100, 100, 101, 102, 103, 103,
101, 102, 102, 102, 103, 104, 105, 105, 106, 107, 108]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 11, 12, 11, 12, 13, 14, 15, 16, 16, 17, 18, 16, 17, 18, 19,
17, 19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 59, 60, 61, 62,
63, 63, 63, 64, 65, 66, 66, 67, 66, 65, 65, 66, 67, 68, 69, 70, 71,
72, 73, 72, 71, 71, 72, 73, 74, 75, 75, 74, 74, 75, 76, 77, 78, 79,
80, 80, 81, 82, 83, 84, 85, 86, 87, 87, 86, 87, 88, 89, 89, 90, 90,
91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 102, 103, 104,
105, 106, 107, 108, 109, 108, 107, 108, 106, 105, 105, 104, 104, 103,
104, 105, 106, 107, 107, 106, 107, 106, 105, 104, 103, 104, 105, 102,
101, 100, 99, 98, 97, 96, 95, 94, 96, 96, 95, 95, 93, 94, 94, 92, 91,
92, 93, 94, 94, 95, 96, 93, 94, 94, 93, 92, 90, 89, 88, 87, 86, 85,
84, 83, 82, 81, 80, 79, 78, 79, 79, 79, 77, 76, 75, 74, 73, 72, 73,
74, 75, 76, 77, 77, 76, 75, 74, 75, 75, 76, 76, 77, 76, 75, 76, 76,
77, 77, 78, 79, 80, 81, 82, 81, 82, 82, 83, 82, 82, 83, 84, 85, 86,
86, 87, 85, 84, 83, 84, 85, 82, 81, 80, 79, 78, 77, 76, 73, 73, 74,
75, 76, 76, 76, 77, 78, 79, 79, 78, 78, 79, 80, 81, 80, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 90, 91, 91, 92, 93, 93, 94, 95, 95, 96,
94, 94, 95, 96, 97, 98, 99, 100, 101, 101, 102, 103, 102, 101, 102,
103, 102, 103, 104, 103, 102, 102, 103, 103, 103, 104, 105, 106, 107,
108, 109, 108, 107, 106, 105, 106, 107, 108, 109, 110, 111, 111, 112,
113, 112, 111, 110, 109, 108, 107, 106, 105, 106, 107, 107, 108, 109,
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105, 107, 108, 107, 106, 105, 105, 104, 103, 102, 101, 102, 101, 100,
99, 98, 99, 98, 97, 96, 97, 95, 97, 97, 98, 98, 99, 100, 101, 102,
103, 104, 105, 105, 104, 103, 102, 101, 102, 100, 99, 99, 100, 99,
100, 98, 97, 96, 95, 96, 97, 98, 99, 99, 99, 100, 101, 102, 101, 100,
99, 98, 100, 96, 96, 94, 95, 96, 97, 98, 98, 97, 98, 99, 100, 101,
102, 103, 104, 103, 104, 102, 102, 101, 100, 101, 101, 100, 99, 100,
101, 102, 101, 102, 103, 103, 103, 104, 105, 105, 106, 105, 105, 104,
103, 104, 106, 107, 108, 107, 108, 108, 109, 109, 108, 106, 105, 104,
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100, 100, 101, 102, 103, 104, 105, 106, 107, 106, 105, 104, 103, 102,
101, 100, 100, 101, 101, 101, 102, 102, 103, 104, 105, 106, 105, 105,
104, 105, 106, 107, 106, 106, 107, 108, 109, 110, 111, 112, 113]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,

26, 27, 28, 29, 30, 31, 32, 31, 33, 34, 34, 33, 32, 32, 33, 34, 35,
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51, 51, 51, 50, 49, 49, 48, 47, 48, 48, 48, 46, 45, 44, 44, 43, 43,
44, 43, 42, 43, 41, 41, 42, 41, 42, 42, 43, 41, 40, 41, 41, 42, 43,
43, 42, 43, 43, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 31, 29, 28,
27, 26, 25, 26, 27, 28, 28, 27, 28, 24, 23, 22, 21, 20, 19, 18, 17,
16, 15, 14, 15, 16, 17, 18, 19, 18, 17, 16, 17, 16, 16, 15, 14, 13,
12, 13, 14, 11, 10, 9, 7, 8, 9, 10, 11, 12, 13, 14, 14, 15, 16, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32,
33, 34, 35, 36, 37, 37, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 56, 57, 58, 59, 59, 59, 58,
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74, 73, 72, 71, 72, 70, 69, 70, 71, 72, 73, 74, 75, 76, 76, 76, 77,
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74, 73, 71, 70, 69, 67, 66, 65, 65, 65, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87,
88, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 103, 103, 104, 103, 104, 105, 105, 105, 106, 106, 107, 108, 108,
108, 109, 110, 110, 111, 112, 113, 114, 114, 114, 113, 114, 115, 116,
117, 117, 118, 119, 120, 120, 121, 122, 123, 122, 121, 120, 121, 121,
119, 118, 117, 118, 119, 119, 120, 118, 118, 116, 115, 114, 113, 114,
115, 116, 116, 116, 119, 120, 121, 121, 119, 118, 118, 119, 120, 121,
122, 123, 124, 125, 125, 124, 125, 126, 127, 126, 125, 123, 124, 125,
126, 127, 128, 129, 130, 131, 130, 131, 129, 128, 129, 127, 126, 126,
127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 136, 137, 138,
139, 140, 141, 141, 142, 142, 143, 143, 143, 144, 145, 146, 147, 148,
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159, 160, 161, 161, 161, 161, 162, 163, 164, 165, 166, 165, 165, 166,
167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180,
181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 190, 189, 188,
187, 186, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 196,
197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210,
211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224,
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232, 231, 230, 229, 228, 228, 227, 226, 227, 225, 226, 227, 228, 229,
227, 228, 228, 228, 229, 230, 231, 231, 230, 229, 227, 228, 229, 224,
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233, 232, 232, 233, 234, 235, 235, 235, 234, 235, 236, 235, 234, 233,
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239, 240, 240, 241, 242, 243, 244, 244, 245, 243, 244, 245, 244, 244,
240, 239, 239, 238, 237, 238, 236, 237, 237, 236, 235, 234, 233, 233,
234, 235, 235, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 241,
240, 239, 238, 238, 239, 240, 241, 242, 244, 245, 245]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 4, 5, 6, 7,
7, 6, 5, 4, 3, 4, 3, 4, 5, 6, 7, 8, 9, 10, 11, 10, 11, 12, 12, 13, 13,
14, 12, 11, 12, 13, 12, 13, 13, 10, 11, 12, 13, 14, 15, 16, 15, 14,
13, 12, 13, 14, 15, 16, 17, 18, 18, 19, 18, 17, 16, 15, 14, 11, 10, 9,

8, 9, 10, 11, 12, 14, 15, 15, 16, 16, 16, 17, 18, 19, 20, 20, 21, 22,
23, 23, 24, 25, 26, 26, 27, 25, 24, 25, 24, 23, 24, 25, 24, 23, 22,
21, 20, 19, 20, 20, 19, 20, 24, 26, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 35, 36, 34, 35, 36, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60,
61, 62, 63, 64, 65, 66, 67, 68, 67, 67, 68, 69, 68, 69, 70, 69, 68,
70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 81, 81, 82, 83,
84, 85, 86, 87, 88, 89, 90, 91, 92, 91, 92, 93, 90, 91, 92, 93, 94,
95, 96, 96, 97, 95, 96, 95, 96, 96, 96, 97, 98, 99, 100, 101, 102,
101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 121, 122,
120, 121, 122, 123, 122, 122, 121, 119, 118, 120, 120, 121, 123, 123,
124, 122, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129, 130, 131,
131, 132, 133, 133, 132, 131, 131, 132, 132, 131, 130, 129, 128, 127,
126, 125, 124, 125, 126, 127, 128, 127, 128, 129, 130, 131, 132, 133,
133, 132, 133, 134, 135, 134, 133, 134, 133, 132, 133, 131, 132, 130,
129, 128, 127, 126, 127, 125, 126, 126, 127, 124, 127, 127, 126, 125,
126, 127, 126, 125, 124, 123, 122, 123, 124, 124, 125, 126, 127, 128,
129, 130, 129, 128, 127, 128, 129, 130, 131, 131, 130, 131, 132, 131,
130, 131, 132, 129, 128, 128, 128, 128, 129, 130, 130, 131, 132, 132,
133, 134, 135, 135, 134, 135, 136, 137, 138, 138, 138, 139, 139, 140,
139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152,
153, 154, 155, 156, 157, 157, 158, 159, 159, 157, 158, 159, 160, 161,
162, 162, 163, 164, 165, 166, 166, 167, 168, 169, 170, 171, 172, 173,
174, 175, 176, 176, 175, 174, 173, 172, 171, 172, 170, 169, 169, 168,
170, 167, 166, 165, 165, 164, 163, 162, 161, 160, 159, 158, 156, 155,
154, 153, 152, 153, 153, 153, 151, 150, 149, 148, 147, 146, 145, 144,
145, 145, 144, 143, 144, 144, 145, 142, 141, 140, 139, 138, 137, 136,
135, 134, 133, 133, 131, 130, 129, 128, 127, 126, 125, 123, 124, 121,
120, 119, 120, 120, 121, 121, 122, 121, 122, 122, 123, 122, 121, 120,
121, 122, 123, 123, 123, 124, 125, 126, 125, 124, 125, 126, 127, 126,
127, 128, 129, 128, 127, 127, 127, 126, 125, 126, 126, 125, 126, 124,
123, 122, 123, 121, 120, 121, 121, 122, 123, 124, 125, 126, 127, 127,
126, 124, 126, 126, 125, 123, 122, 120, 119, 119, 120, 119, 118, 117,
118, 116, 117, 118, 119, 118, 115, 114, 113, 112, 111, 110, 109, 108,
109, 109, 110, 111, 112, 111, 110, 109, 107, 106, 105, 104, 103, 104,
102, 103, 104, 103, 104, 102, 101, 100, 101, 99, 98, 99, 100, 99, 98,
97, 96, 95, 96, 94, 93, 94, 95, 95, 96, 97, 97, 96, 95, 94, 93, 93,
92, 91, 90, 91, 90, 91, 92, 92, 93, 94, 95, 96, 96, 97, 96, 95, 96,
97, 98, 99, 100, 101, 102, 102, 101, 100, 99, 98, 99, 97, 96, 92, 92,
95, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 105, 104, 103, 104,
105, 106, 107, 108, 109, 107, 106, 107, 105, 104, 104, 105, 105, 103,
104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 12, 11, 10, 11, 12, 12, 13, 14, 15, 15, 16, 16, 17,
18, 18, 17, 16, 17, 18, 19, 19, 20, 21, 21, 22, 22, 23, 24, 23, 22,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 36, 35,
37, 37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50,
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54, 55, 56, 57, 56, 55, 54, 54, 51, 50, 51, 49, 48, 47, 46, 45, 44,
43, 42, 41, 40, 39, 38, 37, 36, 35, 36, 34, 33, 34, 32, 31, 30, 29,
28, 27, 26, 25, 26, 24, 23, 22, 21, 20, 19, 18, 17, 18, 19, 19, 19,
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18, 20, 22, 23, 24, 23, 24, 24, 23, 24, 24, 24, 24, 24, 25, 26, 27,
28, 27, 26, 27, 26, 24, 25, 25, 25, 26, 27, 28, 29, 30, 30, 31, 32,
31, 31, 32, 33, 33, 34, 35, 36, 36, 37, 37, 36, 36, 37, 38, 37, 38,
38, 37, 37, 38, 36, 37, 38, 37, 34, 33, 32, 31, 32, 33, 34, 33, 32,
32, 30, 29, 28, 27, 28, 29, 28, 27, 25, 25, 26, 27, 27, 28, 29, 30,
31, 32, 32, 29, 30, 31, 31, 32, 33, 33, 34, 35, 36, 37, 38, 39, 39,
38, 38, 39, 38, 39, 38, 39, 40, 40, 37, 38, 39, 40, 41, 42, 43, 44,
45, 46, 45, 44, 43, 42, 43, 44, 43, 42, 41, 40, 39, 38, 39, 38, 39,
39, 40, 41, 42, 41, 40, 39, 36, 37, 40, 41, 41, 40, 41, 39, 38, 37,
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32, 31, 30, 31, 32, 33, 32, 32, 31, 32, 32, 33, 33, 32, 32, 33, 34,
35, 35, 36, 35, 36, 37, 38, 39, 39, 39, 38, 37, 38, 39, 40, 41, 42,
43, 44, 44, 43, 44, 44, 43, 44, 45, 45, 44, 43, 42, 43, 44, 44, 44,
45, 46, 45, 43, 43, 44, 45, 46, 47, 48, 47, 48, 49, 50, 50, 51, 52,
53, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 61, 60, 61, 62, 63,
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80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96,
97, 98, 97, 96, 95, 94, 94, 95, 96, 96, 96, 97, 97, 98, 99, 100, 99,
100, 101, 101, 102, 102, 102, 103, 104, 105, 106, 107, 108, 109, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 116, 115, 114,
113, 112, 111, 110, 109, 107, 106, 105, 104, 105, 106, 107, 108, 109,
109, 110, 110, 109, 110, 110, 108, 107, 108, 108, 107, 106, 103, 102,
102, 104, 103, 105]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 3, 3, 2, 2, 4, 5, 6,
7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 16, 17, 17, 17, 17, 18, 19, 19,
20, 21, 22, 23, 24, 24, 24, 25, 25, 24, 23, 22, 22, 22, 23, 24, 25,
25, 24, 23, 24, 23, 22, 21, 20, 22, 23, 22, 23, 21, 22, 23, 24, 23,
24, 23, 24, 24, 23, 22, 22, 23, 24, 25, 26, 27, 27, 26, 27, 28, 29,
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36, 37, 38, 37, 38, 39, 39, 38, 36, 37, 38, 35, 36, 34, 35, 33, 34,
33, 34, 34, 35, 36, 37, 38, 39, 40, 40, 41, 42, 43, 44, 45, 46, 47,
46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 68, 69, 70, 71, 71, 70, 70,
71, 72, 73, 73, 74, 75, 75, 76, 75, 76, 77, 78, 79, 80, 81, 82, 83,
84, 84, 83, 84, 85, 86, 85, 85, 86, 87, 88, 87, 86, 85, 85, 87, 88,
89, 90, 90, 90, 91, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 83, 81,
80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 66,
64, 63, 64, 65, 65, 66, 65, 64, 63, 62, 63, 61, 60, 59, 58, 57, 56,
55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 48, 48, 48, 49, 48, 49, 47,

46, 45, 44, 43, 42, 41, 40, 41, 42, 43, 44, 45, 44, 43, 42, 41, 39,
38, 37, 36, 35, 34, 33, 34, 32, 31, 30, 29, 30, 32, 28, 27, 26, 25,
24, 23, 22, 23, 21, 20, 19, 18, 17, 16, 15, 16, 14, 13, 12, 11, 10, 9,
9, 8, 9, 10, 11, 11, 11, 10, 9, 7, 8, 8, 6, 5, 4, 3, 5, 6, 4, 3, 3, 4,
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34, 34, 35, 33, 32, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 32, 31,
32, 33, 34, 35, 36, 37, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
47, 48, 49, 49, 50, 50, 49, 48, 49, 49, 50, 47, 48, 48, 49, 48, 46,
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79, 80, 81, 82, 83, 83, 84, 85, 86, 87, 88, 89, 90, 91, 91, 92, 92,
92, 93, 94, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,
106, 107, 106, 105, 106, 107, 108, 107, 106, 105, 104, 105, 105, 106,
107, 108, 109, 110, 111, 112, 111, 111, 112, 113, 112, 111, 110, 109,
108, 107, 106, 106, 105, 105, 106, 104, 103, 103, 106, 107, 107, 108,
109, 110, 110, 109, 110, 110, 111, 112, 113, 114, 115, 115, 115, 114,
116, 114, 115, 116, 117, 118, 119, 120, 121, 122, 121, 120, 121, 122,
123, 120, 121, 121, 122, 122, 123, 124, 125, 126, 127, 128, 128, 129,
128, 127, 127, 128, 129]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 21, 21, 20, 19, 18, 17,
16, 15, 16, 14, 14, 13, 12, 13, 11, 10, 10, 10, 11, 11, 11, 12, 13,
14, 14, 13, 13, 14, 15, 15, 15, 17, 17, 16, 15, 15, 14, 15, 16, 16,
18, 19, 20, 21, 22, 23, 24, 25, 25, 24, 25, 26, 27, 28, 29, 29, 30,
31, 30, 30, 30, 29, 28, 29, 30, 29, 28, 29, 30, 31, 30, 30, 31, 32,
32, 32, 33, 34, 35, 36, 36, 35, 36, 36, 37, 36, 35, 36, 37, 38, 39,
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41, 42, 42, 43, 44, 45, 46, 47, 48, 48, 47, 47, 47, 48, 49, 50, 51,
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68, 68, 69, 69, 69, 70, 71, 70, 69, 69, 70, 71, 72, 73, 74, 75, 76,
77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 90, 91,
89, 90, 89, 91, 90, 91, 91, 92, 93, 94, 95, 95, 96, 96, 95, 95, 96,
95, 96, 97, 98, 97, 96, 95, 94, 94, 93, 92, 91, 92, 91, 90, 91, 91,
90, 91, 92, 91, 90, 89, 88, 89, 90, 90, 89, 88, 91, 92, 93, 93, 94,
92, 91, 90, 89, 90, 90, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102,
103, 104, 105, 105, 106, 107, 108, 108, 109, 110, 111, 112, 113, 112,
112, 113, 112, 113, 113, 112, 113, 114, 115, 116, 117, 117, 116, 115,
116, 117, 117, 116, 114, 115, 116, 117, 118, 119, 120, 121, 121, 121,
122, 123, 124, 125, 126, 125, 124, 123, 122, 121, 122, 120, 119, 120,

120, 119, 118, 118, 117, 118, 116, 115, 114, 113, 112, 111, 112, 110,
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103, 102, 103, 104, 102, 101, 100, 99, 99, 100, 100, 101, 102, 103,
102, 103, 104, 105, 106, 107, 108, 109, 109, 110, 110, 111, 110, 110,
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101, 100, 99, 98, 97, 97, 96, 95, 96, 96, 97, 96, 97, 97, 96, 95, 96,
97, 96, 96, 94, 95, 97, 98, 97, 98, 96, 94, 95, 95, 93, 95, 97, 98,
99, 100, 101, 102, 103, 104, 104, 103, 104, 105, 106, 107, 108, 108,
107, 106, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114,
113, 112, 112, 113, 114, 113, 112, 111, 110, 109, 108, 109, 107, 106,
105, 104, 105, 104, 105, 103, 104, 104, 103, 102, 101, 102, 103, 102,
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101, 102, 103, 102, 100, 99, 98, 97, 96, 95, 96, 95, 94, 93, 93, 94,
94, 94, 95, 95, 96, 97, 98, 99, 99, 98, 99, 100, 101, 102, 102, 101,
100, 99, 99, 98, 99, 99, 100, 100, 101, 99, 100, 100, 101, 103, 102,
103, 101, 100, 101, 102, 103, 104, 104, 103, 103, 103, 101, 102, 100,
102, 103, 104, 103, 104, 105, 106, 105, 102, 101, 100, 97, 94, 93, 92,
91, 91, 92, 93, 94, 97, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105]
Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 21, 22,
22, 23, 24, 25, 26, 27, 28, 27, 28, 29, 28, 29, 28, 29, 26, 25, 24,
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87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 96, 96, 95, 97, 96, 97,
96, 96, 96, 95, 96, 96, 97, 98, 96, 95, 94, 93, 92, 94, 93, 93, 94,
95, 94, 93, 92, 93, 94, 95, 96, 95, 94, 93, 92, 91, 90, 89, 90, 91,
94, 93, 94, 95, 95, 96, 96, 95, 94, 93, 92, 91, 91, 94, 95, 95, 94,
95, 96, 97, 96, 96, 97, 98, 99, 99, 98, 98, 99, 100, 101, 102, 103,
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111, 112, 113, 114, 115, 116, 116, 117, 118, 119, 120, 121, 122, 122,
121, 122, 121, 120, 119, 118, 117, 116, 117, 115, 114, 115, 113, 112,
111, 110, 109, 110, 111, 112, 111, 110, 107, 108, 109, 109, 109, 109,
108, 107, 110, 110, 111, 111, 112, 113, 115, 116, 116, 117, 118, 119,

116, 115, 116, 117, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105,
104, 105, 105, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 84, 85, 86, 87, 86, 85, 84, 82, 81,
80, 79, 78, 79, 77, 76, 75, 76, 77, 78, 78, 79, 80, 81, 80, 81, 82,
82, 81, 79, 78, 79, 79, 77, 76, 74, 73, 74, 74, 72, 72, 72, 73, 74,
74, 75, 76, 75, 74, 73, 74, 72, 73, 72, 71, 71, 72, 73, 74, 75, 76,
74, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 84, 85, 85, 86, 87,
88, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 98, 97, 94, 93, 92,
91, 92, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 81, 82, 83, 84, 82,
83, 84, 84, 84, 84, 83, 82, 82, 81, 79, 79, 79, 80, 78]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 3, 4, 3,
3, 4, 5, 4, 4, 5, 6, 7, 7, 8, 6, 5, 5, 6, 7, 8, 9, 10, 11, 11, 11, 12,
12, 13, 14, 15, 16, 17, 17, 18, 19, 19, 18, 17, 16, 15, 14, 13, 13,
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27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43,
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59, 60, 61, 61, 60, 59, 58, 59, 60, 61, 62, 63, 64, 64, 63, 62, 61,
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64, 65, 66, 66, 67, 68, 67, 68, 69, 68, 66, 67, 68, 68, 69, 70, 70,
69, 68, 69, 70, 71, 72, 73, 73, 74, 72, 74, 74, 73, 73, 74, 75, 76,
76, 77, 78, 79, 80, 81, 82, 83, 84, 83, 84, 84, 85, 86, 87, 88, 89,
89, 90, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 101,
102, 101, 102, 101, 103, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125,
123, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 133, 132,
132, 133, 134, 135, 136, 137, 137, 138, 139, 139, 140, 141, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 157, 158, 159, 160, 160, 161, 162, 163, 164, 164, 163, 162, 161,
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169, 170, 171, 172, 173, 174, 175, 174, 173, 174, 175, 173, 174, 175,
174, 173, 175, 174, 173, 172, 174, 174, 175, 176, 177, 178, 179, 180,
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201, 202, 203, 204, 205, 205, 205, 206, 204, 203, 202, 203, 204, 205,
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239, 240, 239, 238, 236, 235, 236, 234, 233, 232, 231, 230, 229, 228,
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257, 258, 259, 260, 261, 262, 263, 264, 262, 263, 264, 265, 266, 266,
265, 264, 263, 264, 264, 263, 262]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 7,
7, 8, 9, 9, 9, 8, 8, 9, 10, 11, 12, 12, 13, 14, 14, 13, 12, 13, 11,
10, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 19,
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37, 36, 37, 37, 37, 36, 37, 38, 37, 38, 36, 37, 38, 39, 39, 39, 40,
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41, 40, 39, 40, 41, 42, 43, 43, 44, 42, 41, 41, 40, 39, 38, 39, 40,
41, 41, 42, 41, 42, 43, 43, 43, 44, 45, 46, 46, 45, 44, 43, 42, 43,
44, 45, 45, 46, 45, 46, 47, 48, 47, 46, 45, 44, 43, 42, 41, 44, 43,
42, 41, 37, 36, 37, 38, 39, 40, 39, 38, 35, 34, 35, 36, 37, 36, 35,
36, 36, 38, 37, 33, 32, 31, 31, 30, 32, 33, 32, 29, 28, 27, 26, 25,
24, 24, 25, 27, 27, 27, 28, 29, 29, 29, 30, 31, 32, 33, 34, 35, 36,
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76, 77, 78, 78, 78, 77, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84, 83,
83, 84, 85, 86, 87, 88, 88, 89, 90, 90, 91, 89, 88, 89, 87, 86, 85,
84, 83, 82, 83, 81, 80, 79, 78, 78, 79, 80, 81, 82, 83, 83, 83, 84,
84, 85, 86, 87, 88, 88, 89, 90, 91, 92, 92, 92, 93, 94, 95, 96, 97,
98, 99, 99, 100, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108,
108, 108, 109, 110, 111, 112, 113, 114, 115, 116, 116, 117, 116, 117,
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118, 119, 117, 116, 117, 118, 117, 117, 118, 118, 119, 120, 116, 115,
115, 116, 117, 118, 117, 116, 116, 117, 117, 118, 118, 117, 116, 115,
114, 113, 114, 114, 112, 113, 114, 115, 116, 116, 115, 114, 113, 114,
113, 114, 115, 116, 116, 117, 118, 117, 116, 115, 114, 113, 114, 114,
112, 111, 110, 110, 109, 110, 111, 111, 110, 109, 109, 108, 107, 108,
106, 107, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
119, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 128, 129, 129,
129, 128, 127, 128, 128, 129, 130, 129, 128, 128, 129, 127, 128, 128,
127, 126, 125, 124, 125, 126, 126, 126, 127, 125, 126, 127, 126, 127,
128, 128, 127, 128, 129, 130, 131, 131, 130, 129, 128, 126, 125, 124,
123, 124, 125, 125, 126, 126, 126, 127, 127, 126, 125, 129, 130, 127,
126, 127, 128, 129, 124, 122, 121, 120, 119, 118, 117, 116, 115, 114,
113, 113, 112, 111, 112, 114, 115, 116, 117, 118, 117, 117, 116, 118,
119, 116, 117, 118, 119, 120, 121, 121, 122, 123, 124, 125, 126, 125,
126, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112,
111, 110, 109, 109, 110, 110, 111, 111, 113, 114, 115, 116, 115, 114,
113, 112, 111, 112, 113, 114, 115, 114, 114, 115, 115, 116, 115, 115,

116, 114, 113, 111, 110, 110, 110, 110, 108, 109]
Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 8,
8, 9, 10, 11, 11, 10, 8, 9, 9, 9, 10, 11, 11, 11, 10, 7, 6, 5, 5, 6,
7, 8, 9, 10, 9, 8, 7, 8, 10, 11, 12, 12, 11, 10, 9, 11, 12, 13, 13,
12, 11, 10, 9, 10, 10, 6, 5, 6, 4, 3, 3, 4, 3, 2, 1, 1, 2, 3, 3, 4, 5,
6, 7, 8, 9, 10, 11, 12, 11, 10, 9, 8, 9, 10, 11, 12, 13, 14, 14, 15,
16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 24, 25, 26, 25, 27, 28,
29, 30, 31, 32, 33, 34, 35, 36, 35, 37, 36, 37, 38, 39, 40, 41, 40,
41, 42, 43, 44, 45, 46, 47, 46, 45, 44, 45, 45, 44, 45, 46, 47, 48,
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99, 98, 97, 98, 96, 96, 97, 98, 99, 100, 101, 101, 101, 100, 100, 102,
103, 104, 105, 106, 107, 108, 109, 110, 111, 110, 111, 112, 111, 109,
110, 111, 112, 112, 112, 113, 114, 115, 115, 116, 117, 118, 119, 120,
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185, 186, 187, 187, 188, 189, 190, 190, 191, 192, 192, 193, 193, 193,
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184, 181, 180, 179, 178, 179, 179, 177, 176, 175, 174, 173, 172, 171,
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165, 166, 167, 168, 169, 170, 171, 172, 172, 173, 171, 170, 169, 169,
169, 168, 167, 167, 166, 165, 164, 163, 162, 161, 161, 162, 160, 160,
161, 162, 163, 164, 164, 165, 166, 167, 168, 169, 169, 170, 171, 172,
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187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 199,
199, 200, 201, 202, 202, 201, 202, 202, 202, 203, 204, 205, 206, 206,
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Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 6, 7, 8, 7, 6, 6, 7, 7, 8, 7, 7, 8, 9, 10, 10, 11, 12, 13, 13, 14, 14, 13, 12, 13, 11, 10, 11, 11, 11, 10, 12, 12, 13, 11, 11, 11, 12, 13, 12, 12, 11, 10, 10, 9, 9, 11, 11, 11, 12, 12, 13, 12, 13, 14, 15, 16, 17, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 15, 16, 17, 16, 16, 17, 17, 16, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 32, 33, 33, 33, 33, 32, 32, 33, 34, 35, 35, 35, 36, 37, 38, 39, 39, 39, 40, 39, 39, 40, 40, 40, 40, 40, 41, 40, 40, 41, 42, 41, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 52, 53, 54, 55, 54, 54, 54, 53, 51, 52, 53, 53, 54, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 62, 63, 64, 65, 63, 62, 61, 62, 63, 64, 65, 66, 67, 67, 66, 67, 68, 68, 69, 70, 69, 68, 66, 67, 66, 65, 64, 64, 64, 63, 64, 64, 67, 68, 69, 70, 71, 72, 72, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 50, 50, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 63, 62, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 69, 68, 68, 67, 68, 69, 67, 68, 66, 67, 67, 68, 69, 70, 69, 70, 71, 71, 68, 67, 69, 67, 69, 68, 68, 69, 70, 70, 69, 70, 71, 72, 73, 73, 72, 70, 70, 71, 72, 73, 74, 73, 74, 75, 74, 75, 74, 74, 75, 76, 77, 78, 78, 79, 79, 80, 80, 80, 78, 77, 78, 78, 76, 75, 74, 72, 73, 73, 73, 75, 76, 76, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 83, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89, 88, 89, 87, 88, 86, 85, 84, 83, 84, 85, 86, 87, 88, 88, 88, 88, 88, 87, 86, 85, 84, 84, 85, 84, 85, 85, 86, 87, 88, 89, 90, 90, 90, 89, 89, 90, 91, 92, 92, 92, 91, 92, 93, 94, 95, 94, 93, 92, 93, 94, 93, 93, 94, 93, 92, 91, 90, 89, 88, 87, 88, 86, 85, 82, 79, 78, 77, 76, 75, 74, 75, 74, 74, 75, 76, 76, 76, 76, 77, 77, 76, 77, 77, 77, 74, 75, 75, 79, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 88, 88, 89, 89, 90, 91, 91, 90, 91, 90, 89, 90, 91, 92, 93, 94, 95, 95, 94, 93, 92, 91, 92, 93, 94, 95, 95, 93, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 110, 111, 112, 112, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120, 121, 122, 123, 124, 125, 124, 123, 122, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 130, 131, 132, 132, 133, 134, 135, 136, 137, 135, 136, 137, 138, 138, 137, 136, 137, 138, 139, 140, 135, 139, 140, 141, 142, 142, 141, 143, 143, 144, 144, 145, 146, 146, 145, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 152, 151, 150, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 163, 164, 165, 166, 167, 168, 169, 168, 168, 169, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 183, 184, 184, 184, 185, 186, 187, 188, 189]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 33, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 44, 43, 42, 43, 44, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 70, 71, 72, 72, 73, 73, 72, 73, 74, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 85, 86, 87, 87, 87, 88, 89, 89, 90, 90, 91, 91, 90, 90, 91, 91, 92, 92, 91, 90, 90, 91, 91, 91, 92, 93, 92, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 84, 85, 85, 86, 87, 88, 89, 89, 88, 87, 88, 89, 89, 90, 91,

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293, 292, 293, 292, 294]

Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 5, 6, 7, 6,
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153, 152, 152, 152]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
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Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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66, 67, 67, 68, 68, 69, 70, 71, 72, 73, 73, 72, 71, 72, 72, 72, 72,
71, 70, 69, 69, 69, 70, 73, 73, 74, 74, 75, 76, 77, 78, 79, 79, 80,
81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 94, 95,
94, 95, 96, 95, 94, 94, 95, 96, 97, 97, 97, 98, 99, 100, 100, 99, 98,

99, 100, 101, 101, 102, 101, 100, 100, 99, 99, 101, 101, 100, 101,
102, 102, 101, 102, 103, 100, 101, 97, 96, 95, 95, 96, 97, 98, 99,
100, 101, 102, 101, 99, 100, 101, 100, 98, 97, 97, 98, 99, 98, 99,
100, 99, 99, 98, 93, 93, 93, 94, 94, 95, 96, 95, 97, 98, 99, 99, 100,
99, 100, 101, 102, 102, 101, 100, 99, 98, 97, 96, 95, 96, 97, 95, 96,
96, 97, 97, 96, 96, 98, 99, 100]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 19, 18, 21, 22, 23, 24,
25, 26, 27, 28, 28, 27, 26, 27, 28, 29, 29, 28, 27, 27, 26, 27, 28,
26, 28, 28, 27, 27, 26, 29, 29, 30, 31, 32, 32, 33, 34, 34, 35, 36,
36, 36, 35, 34, 33, 32, 31, 30, 31, 29, 28, 27, 26, 25, 24, 23, 22,
21, 20, 19, 19, 20, 21, 22, 23, 23, 22, 21, 20, 20, 21, 22, 23, 24,
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46, 47, 48, 49, 50, 51, 52, 53, 53, 52, 53, 54, 53, 54, 55, 56, 57,
56, 56, 57, 58, 59, 60, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 65,
66, 67, 68, 69, 69, 68, 67, 66, 65, 64, 63, 62, 61, 61, 60, 61, 62,
63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,
80, 81, 82, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 90, 91,
89, 88, 88, 88, 87, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 94, 93,
92, 91, 90, 90, 90, 91, 92, 91, 91, 91, 89, 89, 91, 92, 93, 94, 95,
96, 97, 96, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 105,
106, 103, 104, 105, 106, 107, 106, 106, 107, 107, 106, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 118, 119, 118, 119, 120, 121,
121, 122, 123, 124, 125, 125, 124, 125, 125, 124, 125, 124, 125, 125,
125, 126, 126, 125, 124, 124, 123, 122, 121, 120, 119, 118, 117, 116,
117, 117, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104,
103, 102, 101, 101, 102, 102, 103, 103, 103, 103, 104, 105, 104, 103,
102, 100, 102, 103, 103, 102, 101, 100, 99, 101, 100, 101, 98, 97, 96,
95, 96, 94, 94, 93, 92, 91, 92, 93, 94, 95, 96, 96, 95, 94, 93, 95,
95, 94, 92, 93, 90, 89, 88, 89, 87, 88, 88, 89, 90, 89, 86, 85, 84,
83, 84, 85, 86, 85, 86, 86, 87, 88, 89, 85, 82, 83, 83, 81, 80, 80,
81, 81, 82, 82, 81, 79, 80, 81, 78, 78, 79, 80, 81, 82, 83, 84, 85,
86, 87, 86, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 75, 76,
77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 65, 63, 64,
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67, 66, 67, 68, 68, 69, 67, 65, 64, 63, 62, 61, 60, 59, 58, 59, 60,
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48, 47, 46, 47, 48, 50, 51, 52, 48, 47, 46, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 59, 60, 60, 61, 61, 60, 59, 58, 59, 61, 60, 61,
62, 62, 61, 60, 59, 57, 56, 55, 54, 53, 52, 51, 50, 49, 50, 51, 51,
48, 49, 49, 50, 51, 51, 51, 52, 52, 53, 54, 54, 56, 57, 57, 58, 59]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
10, 11, 10, 10, 11, 12, 13, 14, 15, 16, 16, 15, 16, 17, 16, 16, 15,
14, 15, 15, 16, 16, 16, 16, 17, 18, 19, 17, 16, 17, 17, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 31, 32,

33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 47,
48, 49, 50, 51, 52, 53, 54, 55, 55, 54, 55, 55, 54, 53, 53, 56, 57,
58, 59, 60, 60, 59, 58, 59, 60, 61, 62, 63, 63, 64, 64, 62, 61, 62,
63, 64, 64, 64, 65, 63, 63, 62, 62, 63, 64, 65, 60, 59, 58, 57, 56,
55, 54, 53, 54, 54, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 42,
41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56,
55, 54, 53, 54, 55, 56, 57, 57, 54, 54, 54, 55, 56, 57, 57, 58, 58,
58, 58, 59, 60, 61, 61, 62, 63, 64, 65, 65, 65, 64, 64, 65, 66, 66,
67, 67, 66, 67, 68, 69, 69, 68, 69, 69, 70, 70, 70, 68, 69, 69, 67,
69, 70, 70, 70, 71, 72, 73, 73, 72, 69, 70, 69, 67, 66, 66, 66, 67,
66, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97,
97, 98, 99, 99, 100, 101, 102, 102, 103, 104, 103, 104, 105, 106, 107,
107, 108, 109, 108, 109, 110, 111, 112, 113, 114, 113, 115, 116, 117,
118, 119, 120, 120, 120, 120, 120, 121, 122, 123, 124, 125, 126, 127,
127, 128, 129, 130, 128, 128, 127, 128, 129, 130, 131, 131, 132, 133,
133, 133, 132, 133, 134, 134, 133, 133, 133, 134, 135, 136, 137, 138,
139, 140, 141, 142, 143, 143, 143, 144, 145, 146, 147, 146, 146, 147,
146, 145, 144, 143, 142, 141, 140, 139, 138, 139, 138, 139, 139, 137,
137, 136, 138, 137, 135, 134, 133, 134, 132, 132, 134, 134, 134, 135,
136, 137, 138, 139, 139, 138, 137, 138, 138, 139, 140, 141, 142, 141,
140, 139, 138, 135, 134, 135, 134, 133, 132, 132, 133, 135, 136, 136,
136, 137, 138, 139, 139, 140, 141, 142, 143, 143, 142, 140, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 152, 153, 154, 155,
154, 153, 152, 151, 150, 149, 148, 149, 150, 151, 152, 153, 154, 155,
154, 153, 152, 152, 154, 155, 155, 156, 157, 158, 159, 160, 161, 162,
163, 164, 165, 166, 166, 167, 167, 166, 166, 167, 168, 169, 170, 171,
172, 173, 174, 175, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184,
185, 185, 186, 186, 187, 187, 188, 189, 190, 191, 192, 193, 194, 195,
196, 197, 196, 197, 196, 195, 196, 197, 198, 198, 198, 198, 199, 200,
201, 202, 202, 203, 204, 205, 206, 207, 208, 209, 209, 210, 211, 211,
210, 211, 212, 212, 211, 211, 212, 213, 213, 213, 214, 215, 216, 217,
218, 217, 218, 217, 216, 218, 219, 220, 221, 221, 222, 223, 224, 225,
226, 226, 226, 227, 228, 229, 230, 231, 232, 233, 233, 234, 234, 235,
232, 233, 231, 232, 233, 232, 231, 230, 229, 230, 231, 228, 228, 229,
230, 231, 231, 231, 232, 233, 234, 234, 235, 236, 237, 237, 238, 236,
235, 235, 236, 237, 238, 239, 240, 239, 240, 241, 240, 238, 238, 237,
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240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 249, 250, 251, 252,
250, 250, 251, 252, 253, 254, 255, 256, 257, 256, 257, 256, 256, 257,
258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 269, 270,
271, 272, 273, 274, 275, 276, 277, 278, 277, 278, 279, 280]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 3, 3, 4, 5, 4,
3, 5, 5, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 13, 12, 11, 10, 9,
8, 7, 6, 6, 2, 3, 3, 2, 3, 3, 4, 5, 6, 7, 7, 8, 9, 10, 10, 11, 12, 13,
12, 13, 14, 13, 12, 11, 12, 13, 14, 15, 16, 15, 16, 17, 18, 19, 20,
21, 20, 21, 21, 22, 19, 18, 19, 20, 19, 20, 20, 21, 22, 20, 17, 16,
17, 17, 18, 19, 20, 21, 21, 20, 20, 21, 21, 18, 17, 18, 16, 17, 17,
18, 18, 15, 14, 15, 15, 14, 15, 16, 16, 15, 15, 15, 15, 14, 15, 14,
14, 15, 16, 17, 18, 19, 19, 19, 20, 21, 22, 21, 21, 22, 23, 24, 25,

25, 26, 26, 27, 28, 29, 28, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35,
36, 36, 36, 35, 34, 34, 33, 35, 36, 36, 35, 34, 32, 33, 34, 35, 35,
36, 34, 33, 34, 33, 32, 31, 31, 32, 33, 34, 35, 34, 33, 32, 31, 30,
31, 35, 35, 36, 37, 38, 39, 39, 39, 40, 41, 42, 43, 43, 44, 45, 43,
42, 41, 40, 39, 38, 39, 40, 41, 42, 42, 43, 44, 43, 44, 44, 42, 41,
40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 65, 64, 65, 65, 66, 64, 63,
65, 66, 67, 68, 69, 70, 71, 71, 70, 69, 70, 69, 70, 71, 72, 73, 73,
73, 73, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 64, 63, 62, 63,
62, 63, 63, 64, 65, 66, 66, 64, 63, 65, 66, 65, 66, 67, 64, 64, 65,
64, 64, 66, 66, 66, 67, 67, 68, 69, 69, 70, 70, 71, 72, 73, 73, 73,
73, 73, 74, 74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86,
86, 87, 88, 88, 87, 85, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
95, 96, 97, 98, 99, 100, 100, 101, 102, 102, 103, 104, 105, 104, 105,
106, 107, 108, 107, 108, 108, 109, 108, 106, 105, 104, 104, 103, 102,
103, 104, 105, 104, 105, 106, 107, 105, 105, 105, 106, 107, 107, 106,
105, 104, 103, 103, 102, 103, 105, 106, 107, 107, 106, 105, 104, 101,
100, 101, 106, 107, 108, 109, 110, 111, 111, 112, 113, 114, 115, 116,
117, 118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129,
130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142,
143, 144, 145, 146, 147, 148, 148, 149, 149, 148, 149, 147, 146, 145,
146, 147, 148, 149, 149, 150, 150, 147, 146, 147, 145, 144, 143, 142,
142, 143, 144, 145, 146, 147, 148, 147, 147, 148, 149, 150, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166,
166, 166, 167, 167, 166, 167, 168, 168, 165, 165, 166, 167, 166, 167,
168, 169, 168, 167, 168, 169, 166, 165, 164, 163, 164, 162, 161, 162,
160, 159, 158, 157, 156, 155, 156, 154, 153, 152, 152, 151, 152, 150,
149, 150, 150, 148, 147, 148, 149, 150, 151, 152, 153, 154, 155, 155,
156, 157, 158, 159, 160, 159, 158, 159, 159, 157, 156, 155, 154, 153,
152, 151, 150, 149, 148, 147, 148, 148, 149, 150, 151, 152, 153, 153,
154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167,
167, 167, 168, 169, 170, 171, 172, 173, 174, 175, 175, 176, 177, 177,
177, 177, 176, 175, 176, 175, 174, 173, 172, 171, 170, 169, 168, 167,
169, 170, 170, 171, 172, 173, 174, 175, 176, 177, 177, 176, 175, 174,
175, 175, 173, 172, 171, 170, 169, 170, 171, 170, 171, 169, 168, 167,
168, 169, 170, 171, 172, 173, 173, 172, 172, 168, 166, 167, 166, 167,
166, 167, 167, 168, 168, 167, 168, 168, 170, 171, 172, 173, 174, 175,
174, 173, 172, 171, 170, 169]

Vertices Covered by Walks: [697, 728, 665, 666, 700, 683, 653, 724,
709, 649, 720, 664, 634, 713, 644, 739, 643, 689, 697, 663, 631, 657,
652, 685, 702]

Farthest Distance from Starting Position: [105, 285, 73, 191, 190,
154, 117, 245, 176, 118, 129, 126, 122, 270, 131, 214, 189, 300, 165,
155, 123, 103, 126, 280, 177]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [48, 2, 2, 18, 41, 3, 3, 4, 7]

Average Step of Return: 12.8 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 5, 6, 7, 8, 9, 9, 10, 11, 12, 13, 14, 15, 15, 16, 17, 18, 19, 18, 17, 18, 16, 15, 14, 13, 12, 12, 12, 12, 11, 12, 12, 10, 9, 8, 7, 6, 5, 4, 5, 6, 5, 5, 6, 6, 3, 4, 5, 4, 3, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 10, 10, 9, 10, 11, 12, 13, 14, 14, 14, 13, 14, 12, 11, 10, 10, 11, 10, 11, 12, 13, 13, 14, 13, 14, 13, 14, 15, 15, 16, 16, 15, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 21, 20, 19, 18, 17, 18, 16, 15, 16, 17, 16, 17, 14, 13, 12, 11, 10, 11, 12, 13, 14, 15, 16, 16, 16, 17, 18, 18, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 11, 12, 13, 14, 13, 12, 11, 10, 9, 8, 7, 7, 8, 9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 18, 17, 17, 17, 16, 16, 17, 17, 18, 19, 20, 19, 18, 19, 20, 20, 17, 18, 19, 20, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 49, 50, 49, 48, 47, 46, 45, 44, 43, 42, 42, 43, 44, 44, 43, 43, 44, 45, 46, 47, 48, 49, 49, 50, 49, 50, 51, 52, 53, 54, 55, 56, 57, 57, 57, 58, 59, 60, 60, 61, 62, 62, 62, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72, 71, 71, 71, 72, 72, 72, 73, 74, 75, 76, 76, 77, 77, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 84, 83, 85, 86, 86, 86, 87, 88, 89, 88, 87, 88, 89, 90, 89, 90, 91, 92, 93, 93, 93, 94, 95, 96, 97, 96, 95, 96, 96, 96, 95, 96, 97, 95, 97, 98, 99, 99, 94, 95, 95, 94, 93, 96, 96, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103, 104, 104, 105, 104, 105, 105, 106, 107, 108, 108, 109, 110, 110, 111, 112, 113, 114, 114, 114, 115, 116, 117, 118, 119, 120, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 142, 141, 142, 143, 143, 142, 141, 142, 141, 140, 139, 140, 141, 142, 143, 144, 144, 145, 146, 147, 148, 148, 149, 150, 150, 150, 151, 149, 146, 147, 145, 144, 143, 142, 141, 140, 139, 140, 141, 142, 140, 142, 143, 143, 144, 144, 144, 145, 146, 147, 147, 146, 145, 144, 143, 145, 146, 147, 148, 149, 150, 150, 151, 152, 152, 151, 150, 151, 151, 150, 149, 148, 147, 146, 145, 145, 145, 145, 144, 145, 146, 146, 145, 145, 146, 145, 146, 147, 148, 146, 146, 147, 147, 147, 147, 148, 147, 144, 143, 142, 141, 141, 140, 139, 138, 139, 137, 138, 140, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 153, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 167, 168, 169, 170, 171, 172, 173, 174, 174, 175, 176, 177, 178, 179, 180, 181, 181, 182, 182, 181, 182, 180, 179, 178, 177, 176, 175, 175, 176, 177, 178, 179, 180, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 189, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 203, 204, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 230, 231, 232, 233, 234, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 243, 243, 244, 245, 246, 247, 247, 248, 249, 250, 251, 252, 252, 251, 251, 252, 253, 254, 254, 255, 256, 257, 258, 259, 258, 257, 258, 257, 258, 258, 259, 259, 258, 259, 260, 261, 262, 263, 264, 264, 265, 266, 267, 268, 269, 269, 267, 268, 266, 265, 263, 263, 264, 264, 263, 264, 265, 266]

Run: 2 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9, 10, 11, 11, 10, 9, 10, 10, 8, 7, 6, 5, 4, 5, 5, 5, 6, 7, 8, 9, 9, 10, 11, 11, 12, 13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 22, 23, 24, 25,

25, 24, 25, 24, 25, 26, 27, 28, 27, 26, 25, 24, 25, 25, 25, 25, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 39, 38, 37,
38, 36, 35, 36, 34, 33, 32, 31, 30, 29, 28, 27, 26, 27, 28, 28, 26,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 37, 38, 37, 36, 36,
38, 39, 38, 39, 40, 41, 42, 43, 43, 44, 44, 45, 44, 44, 44, 45, 45,
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58, 57, 57, 58, 59, 58, 57, 56, 55, 58, 59, 60, 61, 62, 63, 64, 63,
64, 64, 63, 64, 65, 66, 67, 68, 68, 69, 68, 69, 69, 70, 70, 67, 66,
65, 65, 66, 67, 66, 67, 68, 69, 70, 70, 68, 70, 71, 72, 72, 73, 71,
70, 69, 68, 69, 70, 71, 72, 73, 74, 75, 74, 75, 76, 73, 74, 72, 71,
70, 70, 71, 71, 71, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 62,
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61, 61, 60, 59, 58, 57, 56, 55, 56, 54, 53, 54, 54, 55, 56, 57, 56,
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77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 68, 69, 70, 71, 71, 70,
69, 66, 68, 68, 69, 68, 67, 65, 66, 64, 63, 62, 61, 60, 61, 62, 63,
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53, 52, 54, 55, 54, 53, 52, 51, 50, 51, 53, 52, 51, 49, 48, 47, 46,
45, 44, 43, 44, 42, 41, 40, 39, 38, 37, 38, 38, 39, 40, 40, 40, 39,
40, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66,
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72, 71, 70, 69, 68, 67, 66, 67, 67, 68, 69, 69, 68, 67, 68, 69, 70,
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72, 73, 72, 73, 74, 73, 74, 75, 76, 77, 78, 78, 77, 76, 75, 74, 75,
75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
90, 91, 90, 89, 89, 90, 91, 92, 93, 94, 95, 95, 96, 97, 97, 98, 99,
100, 101, 101, 100, 101, 102, 102, 102, 103, 102, 101]

Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 20, 20, 21, 22, 23,
24, 23, 22, 21, 20, 20, 21, 21, 21, 22, 23, 24, 25, 26, 26, 27, 28,
29, 30, 31, 31, 30, 30, 31, 32, 31, 28, 29, 29, 30, 27, 27, 28, 27,
26, 27, 25, 24, 23, 24, 25, 24, 22, 23, 24, 25, 25, 26, 27, 28, 29,
30, 31, 32, 33, 34, 35, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44,
43, 44, 45, 45, 44, 45, 46, 46, 46, 47, 48, 49, 50, 51, 50, 51, 52,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 4, 5,
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Run: 5 Steps from Starting Point: [0, 1, 2, 1, 2, 3, 4, 4, 5, 4, 3, 4,
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230]

Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 4, 3, 2, 3, 4, 4,
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Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9,
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Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,

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74, 73, 72, 71, 72, 71, 70, 69, 69, 70, 71, 71, 72, 73, 72, 71, 70,
70, 73, 73, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85,
86, 87, 88, 89, 90, 91, 92, 93, 93, 94, 95, 96, 97, 98, 99, 100, 101,
102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114,
115, 115, 116, 117, 118, 119, 119, 120, 120, 120, 119, 120, 120, 120,
121, 122, 123, 124, 125, 126, 126, 127, 128, 127, 126, 125, 126, 124,
123, 122, 121, 120, 119, 121, 122, 123, 124, 125, 125, 126, 127, 128,
129, 130, 131, 130, 132, 133, 134, 135, 135, 136, 137, 138, 138, 137,
137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 149,
150, 151, 152, 153, 154, 155, 156, 155, 154, 153, 152, 152, 153, 151,

151, 152, 153, 153, 151, 150, 151, 149, 151, 152, 153, 153, 152, 152,
153, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164, 165,
166, 165, 165, 164, 163, 162, 161, 162, 163, 163, 161, 160, 159, 160,
161, 162, 162, 161, 160, 161, 161, 158, 157, 157, 158, 159, 160, 161,
162, 163, 164, 165, 166, 167, 168, 168, 169, 168]

Run: 9 Steps from Starting Point: [0, 1, 1, 2, 3, 2, 1, 1, 2, 2, 2, 3,
4, 5, 6, 7, 8, 9, 10, 11, 12, 11, 12, 13, 14, 15, 16, 17, 18, 19, 18,
19, 19, 19, 18, 19, 20, 21, 21, 22, 23, 24, 25, 25, 26, 26, 25, 25,
26, 27, 28, 29, 30, 31, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40,
41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 51, 52, 53, 54, 55, 56,
57, 58, 58, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 68, 68,
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68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 80, 81,
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98, 99, 99, 100, 101, 98, 99, 100, 101, 101, 102, 103, 104, 105, 105,
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149, 148, 149, 149, 149, 150, 149, 150, 151, 152, 152, 153, 151, 148,
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173, 172, 171, 170, 171, 171, 169, 168, 167, 166, 165, 165, 165, 167,
167, 168, 169, 170, 171, 172, 172, 173, 171, 172, 173, 174, 175, 176,
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232, 233, 234, 235, 236, 237, 238, 239, 239, 238, 238, 239, 240, 241,
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255, 254, 253, 252, 251, 250, 249, 248, 249, 250, 250, 251, 251, 252,
252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 262, 263, 264,

265, 266, 266, 267, 265, 265, 266, 267, 268, 268, 269, 269, 268, 267,
266, 267, 268, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278,
279, 280, 281, 280, 279, 278, 277, 276, 275, 274, 273, 274, 272, 271,
270]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 6,
7, 6, 7, 7, 8, 9, 10, 8, 7, 6, 7, 8, 8, 5, 6, 6, 5, 5, 4, 3, 4, 4, 4,
7, 8, 8, 7, 8, 5, 4, 5, 5, 6, 5, 3, 5, 6, 7, 7, 8, 8, 6, 7, 7, 8, 9,
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56, 56, 57, 58, 59, 57, 56, 57, 57, 58, 60, 61, 62, 62, 63, 64, 65,
66, 65, 64, 64, 65, 66, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74,
73, 72, 73, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
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91, 92, 93, 92, 93, 94, 95, 96, 97, 98, 97, 98, 98, 97, 96, 95, 96,
97, 98, 99, 99, 100, 101, 102, 102, 103, 104, 105, 106, 106, 107, 108,
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106, 105, 104, 105, 106, 107, 108, 109, 109, 108, 107, 108, 109, 110,
111, 111, 110, 106, 105, 104, 103, 102, 101, 100, 100, 99, 101, 102,
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107, 107, 106, 106, 104, 103, 101, 101, 102, 101, 100, 100, 101, 102,
103, 108, 109, 107, 108, 109, 109, 110, 111, 112, 113, 112, 111, 111,
110, 109, 108, 107, 108, 109, 110, 112, 113, 114, 115, 115, 116, 115,
114, 113, 114, 114, 115, 114, 115, 116, 115, 117, 118, 119, 119, 119,
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147, 146, 148, 149, 150, 151, 152, 153, 154, 155, 156, 156, 157, 156,
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144, 143, 144, 144, 144, 145, 144, 145, 142, 142, 143, 143, 143, 144,
145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 157,
158, 158, 158, 159, 160, 161, 162, 163, 164, 164, 165, 166, 167, 168,
169, 170, 171, 172, 172, 173, 174, 175, 175, 174, 173, 174, 175, 176,
177, 178, 175, 176, 177, 178, 179, 180, 181, 182, 183, 183, 184, 185,
186, 187, 188, 189, 190, 189, 190, 191, 192, 192, 193, 191, 192, 193,
193, 194, 194, 195, 194, 195, 196, 197, 197, 198, 198, 198, 197, 198,
199, 200, 201, 202, 202, 201, 200, 199, 198, 196, 197, 198, 199, 200,
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201, 200, 199, 198, 197, 196, 196, 195, 194, 192, 194, 195, 196, 195,
196, 194, 195, 195, 195, 196, 193, 192, 190, 189, 189, 191, 192, 193,
194, 195, 196, 196, 197, 197, 198, 198, 198, 197, 196, 196, 197, 198,

199, 200]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 5, 4, 5, 6, 8, 7, 6, 5, 5, 3, 2, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 13, 14, 15, 14, 12, 11, 10, 9, 10, 9, 8, 10, 10, 9, 8, 9, 10, 11, 9, 10, 7, 6, 5, 4, 3, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 15, 14, 13, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 32, 30, 29, 28, 27, 26, 25, 24, 23, 22, 23, 21, 20, 19, 18, 19, 17, 16, 16, 17, 18, 19, 19, 20, 20, 19, 18, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 26, 27, 28, 27, 27, 28, 29, 30, 30, 31, 31, 31, 32, 33, 31, 31, 32, 31, 31, 32, 32, 33, 34, 34, 35, 36, 37, 38, 39, 38, 37, 36, 35, 34, 33, 32, 31, 32, 32, 32, 33, 35, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 47, 47, 48, 49, 50, 51, 51, 52, 52, 53, 54, 54, 55, 56, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 74, 74, 73, 74, 75, 75, 74, 75, 74, 75, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 89, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 100, 100, 101, 102, 101, 101, 101, 99, 100, 101, 101, 102, 101, 100, 102, 103, 104, 105, 103, 102, 101, 101, 101, 102, 103, 104, 103, 100, 100, 101, 102, 102, 102, 101, 100, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 116, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 127, 127, 125, 125, 126, 127, 128, 129, 130, 130, 129, 130, 131, 132, 133, 134, 135, 136, 136, 137, 137, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 145, 145, 146, 145, 146, 146, 147, 148, 149, 150, 151, 152, 152, 151, 151, 152, 153, 154, 155, 156, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 174, 174, 175, 175, 176, 177, 178, 179, 180, 179, 180, 178, 179, 179, 180, 181, 181, 182, 182, 182, 181, 181, 182, 183, 184, 185, 186, 187, 188, 188, 189, 190, 191, 192, 193, 194, 195, 195, 196, 197, 198, 198, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 208, 209, 208, 209, 209, 209, 207, 206, 206, 207, 207, 208, 207, 209, 210, 211, 212, 213, 214, 215, 216, 217, 217, 218, 219, 219, 218, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 231, 230, 231, 231, 230, 229, 231, 232, 232, 231, 229, 228, 229, 230, 229, 228, 227, 228, 228, 229, 230, 231, 232, 233, 234, 235, 236, 236, 237, 236, 237, 238, 237, 237, 238, 238, 238, 237, 236, 235, 234, 233, 232, 231, 230, 228, 226, 225, 224, 223, 222, 221, 220, 219, 218, 219, 217, 216, 215, 214, 213, 212, 211, 210, 209, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 219, 220, 221, 222, 223, 224, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 242, 243, 244, 245, 245, 246, 247, 246, 246, 246, 247, 248, 249, 250, 251, 251, 251, 252, 252, 252, 253, 254, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 264, 265, 266, 266, 267, 267, 268, 267, 266, 265, 264, 263, 262, 261, 260, 259, 258, 257, 256, 255, 256, 254, 255, 253, 254, 255, 256, 257, 256, 255, 254, 255, 252, 251, 250, 249, 248, 247, 248, 246, 245, 246, 244, 243, 242, 241, 240, 239, 238, 239, 240, 241, 242, 243, 244, 244, 245, 246, 246, 247, 246, 245, 245, 246, 247, 248, 249, 250, 251, 252, 253]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22,

23, 21, 22, 23, 24, 25, 26, 26, 27, 27, 26, 27, 28, 29, 30, 30, 30,
31, 32, 32, 33, 34, 34, 35, 36, 37, 38, 38, 38, 37, 38, 38, 38, 39,
39, 40, 41, 42, 43, 44, 45, 46, 46, 46, 47, 48, 49, 50, 51, 52, 53,
54, 55, 56, 57, 58, 57, 57, 58, 59, 60, 61, 62, 62, 62, 63, 64, 65,
66, 67, 68, 68, 69, 70, 71, 72, 71, 70, 69, 69, 70, 71, 72, 73, 74,
75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 83, 82, 81, 82, 82, 80, 79,
78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62,
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74, 75, 76, 77, 78, 77, 78, 78, 79, 77, 78, 79, 80, 80, 81, 82, 83,
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89, 90, 91, 90, 89, 88, 89, 90, 89, 87, 86, 85, 84, 83, 83, 84, 84,
85, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 94, 93, 92, 94, 91,
90, 89, 88, 87, 88, 86, 85, 84, 83, 82, 81, 80, 79, 78, 78, 79, 80,
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88, 88, 87, 88, 89, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 101, 102, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124,
125, 125, 123, 124, 125, 125, 125, 123, 124, 125, 126, 126, 125, 124,
123, 122, 124, 125, 126, 126, 123, 122, 121, 120, 119, 120, 119, 120,
118, 120, 121, 123, 122, 121, 120, 121, 122, 123, 124, 125, 126, 127,
128, 129, 129, 128, 129, 127, 128, 129, 128, 126, 127, 128, 128, 128,
127, 125, 124, 125, 123, 122, 121, 120, 119, 118, 118, 120, 121, 122,
122, 121, 120, 119, 118, 117, 118, 116, 115, 114, 113, 114, 114, 112,
111, 110, 109, 108, 107, 108, 106, 105, 104, 105, 103, 102, 101, 100,
99, 100, 101, 101, 102, 101, 102, 102, 100, 98, 97, 96, 95, 94, 94,
93, 92, 91, 90, 88, 89, 86, 86, 89, 90, 89, 88, 85, 86, 87, 88, 89,
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76, 75, 74, 73, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85,
84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97, 96, 97,
98, 99, 100, 98, 96, 96, 97, 97, 98, 99, 100, 101, 102, 103, 104, 105,
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98, 99, 97, 97, 98, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119,
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122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109,
108, 107, 106, 105, 104, 105, 104, 103, 102, 101, 99, 101, 101, 100,
99, 102, 103, 104, 105, 106, 106, 105, 104, 105, 106, 107, 108, 108,
109, 108, 107, 108, 106, 105, 104]

Run: 13 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 7, 6,
5, 4, 3, 5, 6, 7, 6, 6, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 13, 13, 14,
15, 14, 16, 16, 15, 16, 17, 16, 16, 15, 16, 17, 17, 17, 14, 13, 12,
14, 15, 14, 13, 11, 12, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 26, 27, 25, 24, 23, 22, 22, 21, 22, 23, 20, 21, 22, 23, 24,
25, 26, 27, 26, 25, 24, 23, 23, 24, 25, 25, 26, 23, 24, 24, 23, 22,

21, 21, 19, 18, 19, 18, 19, 20, 21, 22, 23, 24, 22, 23, 24, 25, 24,
23, 24, 22, 21, 22, 24, 24, 25, 25, 26, 27, 26, 27, 26, 25, 24, 23,
24, 25, 25, 24, 25, 26, 27, 28, 28, 27, 26, 26, 27, 28, 29, 29, 30,
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29, 29, 25, 25, 26, 25, 26, 26, 26, 27, 28, 30, 31, 32, 33, 34, 35,
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25, 24, 25, 21, 24, 22, 23, 24, 25, 26, 27, 27, 26, 27, 28, 27, 25,
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27, 28, 29, 30, 30, 31, 32, 32, 33, 33, 33, 33, 34, 34, 35, 33, 32,
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68, 69, 70, 71, 72, 72, 73, 74, 75, 76, 77, 76, 75, 76, 74, 73, 74,
75, 77, 72, 73, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59,
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39, 39, 38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 46, 45, 44, 45, 46,
47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 17, 18, 19, 19, 19, 20, 20, 21,
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214, 213, 212, 212, 213, 214, 215, 216, 217, 218, 218, 219, 219, 220,
220, 219, 218, 217, 216, 215, 214, 213, 213, 214, 215]
Run: 15 Steps from Starting Point: [0, 1, 1, 2, 2, 1, 2, 3, 4, 5, 6,
7, 8, 9, 10, 11, 10, 9, 8, 7, 7, 6, 6, 7, 8, 9, 10, 11, 11, 12, 13,
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149, 150, 151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161,
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150, 151, 152, 153, 154, 155, 156]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 5, 4, 5,
6, 7, 8, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20,
20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 33, 34,
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19, 18, 17, 16, 15, 16, 17, 19, 19, 20, 19, 19, 19, 18, 17, 16, 17,
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44, 45, 45, 44, 43, 42, 43, 41, 40, 39, 38, 37, 36, 35, 35, 36, 35,

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79, 80, 81, 82, 83, 84, 83, 84, 84, 83, 83, 84, 84, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 101, 100, 99,
98, 97, 96, 95, 97, 96, 98, 98, 97, 97, 94, 93, 93, 94, 95, 96, 96,
99, 100, 101, 102, 103, 104, 105, 105, 106, 107, 108, 107, 108, 109,
110, 111, 112, 113, 114, 115, 114, 115, 116, 117, 118, 118, 119, 120,
120, 121, 122, 123, 123, 124, 124, 122, 121, 122, 122, 123, 124, 125,
126, 124, 124, 121, 121, 123, 124, 124, 125, 126, 127, 128, 129, 129,
130]

Run: 17 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 11, 12, 13, 14, 15, 15, 13, 12, 13, 14, 15, 16, 17, 16, 17, 18,
19, 20, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 28, 29, 30,
31, 32, 33, 34, 33, 32, 34, 34, 35, 35, 34, 33, 31, 30, 31, 31, 27,
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73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84, 85, 86, 86,
86, 85, 84, 83, 82, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 94,
95, 96, 95, 92, 92, 93, 93, 94, 94, 93, 92, 91, 90, 89, 88, 87, 87,
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95, 94, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 107, 108, 109, 109, 110, 111, 112, 113, 114, 113, 113, 114, 115,
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107, 106, 107, 108, 108, 109, 108, 107, 103, 102, 101, 102, 100, 99,
100, 101, 102, 103, 101, 100, 98, 99, 99, 97, 96, 95, 94, 95, 95, 93,
94, 92, 93, 94, 95, 96, 96, 97, 98, 99, 100, 101, 102, 102, 103, 104,
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51, 51, 48, 47, 47, 48, 49, 50, 49, 48, 48, 49, 49, 45, 46, 48, 47,
49, 49, 49, 49, 50, 51, 50, 49, 46, 47, 48]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 5, 6, 7,
8, 9, 10, 9, 10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 18, 19, 20, 21,
22, 22, 23, 24, 25, 24, 25, 26, 26, 25, 23, 23, 24, 25, 26, 27, 28,
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91, 89, 87, 88, 89, 90, 89, 89, 90, 91, 92, 93, 94, 95, 96, 96, 97,
98, 99, 100, 101, 100, 99, 98, 99, 100, 99, 98, 97, 98, 98, 99, 100,
101, 101, 100, 99, 98, 96, 96, 95, 97, 98, 99, 100, 101, 102, 103,
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113, 113, 114, 115, 115, 116, 117, 117, 117, 118, 119, 120, 121, 122,
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183, 184, 184, 185, 186, 186, 187, 188, 189, 190, 191, 192, 193, 194,
195, 195, 196, 197, 197, 198, 199, 200, 201, 202, 203, 204, 205]
Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 6, 5,
5, 4, 3, 2, 1, 2, 1, 3, 4, 5, 6, 7, 8, 8, 7, 7, 8, 9, 10, 11, 12, 13,
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159, 160, 161, 162, 163, 164, 163, 163, 162, 161, 162, 163, 164, 165,
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177, 177, 177, 178, 179, 180, 181, 182, 183, 183, 184, 185, 186, 187,
188, 189, 190, 189, 188, 189, 187, 188, 189, 189, 186, 185, 184, 183,
182, 181, 180, 179, 178, 178, 179, 178, 178, 180, 181, 182, 182, 183,
182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195,

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200, 199, 197, 196, 195, 194, 191, 190, 189, 188, 188, 189, 190, 191,
192, 193, 195, 195, 195, 196, 197, 197, 198]

Run: 20 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 5, 6, 7, 8, 9,
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28, 29, 30, 30, 31, 32, 31, 31, 30, 29, 32, 33, 34, 35, 36, 35, 34,
35, 36, 36, 37, 38, 37, 37, 38, 39, 37, 37, 38, 39, 40, 40, 39, 38,
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158, 158, 155, 157, 159, 160, 159, 158, 159, 160, 159, 160, 160, 159,
158]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 3, 3, 4, 5, 6, 7, 7, 6, 5, 6, 7, 8, 8, 8, 4, 5, 1, 1, 2, 3, 4, 4, 5, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 23, 22, 22, 23, 24, 25, 24, 23, 24, 24, 22, 22, 23, 24, 25, 26, 26, 27, 28, 29, 29, 30, 30, 31, 32, 30, 29, 28, 27, 27, 28, 29, 30, 31, 32, 32, 31, 30, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 40, 41, 40, 40, 41, 41, 42, 43, 44, 45, 46, 47, 46, 45, 44, 43, 44, 43, 43, 42, 43, 44, 45, 46, 46, 47, 48, 49, 48, 49, 45, 44, 43, 42, 41, 40, 39, 39, 40, 38, 39, 39, 41, 40, 41, 42, 42, 41, 40, 41, 39, 39, 38, 39, 38, 37, 36, 37, 37, 38, 37, 35, 36, 37, 38, 37, 39, 37, 36, 36, 37, 36, 37, 38, 39, 40, 41, 42, 42, 42, 43, 44, 45, 46, 47, 48, 49, 50, 49, 50, 51, 51, 52, 53, 54, 55, 56, 57, 57, 58, 59, 59, 60, 58, 59, 60, 61, 61, 59, 60, 61, 62, 63, 64, 65, 66, 66, 67, 68, 69, 70, 71, 72, 71, 71, 72, 71, 72, 73, 74, 74, 73, 73, 74, 75, 74, 74, 74, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 82, 81, 82, 83, 82, 83, 83, 84, 85, 86, 87, 86, 87, 88, 87, 86, 86, 84, 85, 86, 84, 85, 84, 85, 86, 85, 84, 83, 82, 85, 85, 85, 85, 86, 87, 88, 88, 89, 90, 89, 90, 88, 87, 86, 85, 87, 88, 87, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109, 108, 107, 106, 105, 105, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 126, 127, 126, 126, 127, 128, 129, 128, 127, 128, 129, 126, 125, 124, 123, 122, 121, 120, 121, 121, 122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 129, 130, 128, 126, 127, 128, 129, 129, 130, 131, 132, 133, 132, 133, 134, 135, 135, 134, 131, 130, 129, 129, 128, 127, 126, 127, 125, 124, 123, 122, 121, 122, 123, 120, 119, 118, 117, 118, 116, 115, 114, 113, 115, 116, 116, 115, 114, 112, 111, 110, 109, 109, 108, 107, 106, 105, 104, 103, 104, 102, 101, 100, 99, 98, 99, 99, 98, 97, 96, 97, 95, 94, 95, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 85, 86, 84, 85, 86, 87, 88, 88, 89, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 101, 100, 99, 100, 101, 102, 103, 103, 103, 104, 105, 106, 106, 105, 103, 102, 101, 100, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 89, 89, 90, 90, 89, 89, 91, 92, 93, 94, 94, 95, 94, 93, 94, 94, 92, 91, 90, 90, 91, 92, 93, 94, 94, 93, 93, 92, 91, 92, 92, 93, 94, 94, 93, 95, 94, 93, 90, 91, 89, 90, 91, 91, 88, 87, 89, 88, 86, 85, 86, 85, 84, 85, 83, 85, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 74, 74, 75, 75, 76, 77, 77, 76, 75, 76, 75, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 44, 43, 43, 43, 42, 41, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 29, 29, 28, 27, 26, 28, 27, 25, 26, 24, 25, 26, 25, 25, 26, 23]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 4, 5, 6, 6, 7, 7, 8, 9, 10, 11, 11, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19, 20, 20, 21, 21, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48, 46, 45, 44, 45, 45, 46, 45, 44, 43, 42, 41, 40, 42, 39, 40, 41, 41, 40, 41, 42, 40, 42, 42, 45, 45, 45, 46, 47, 47, 46, 47, 48, 47, 46, 47, 48, 49, 48, 47, 46, 45, 45, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55, 55, 55, 54, 53, 54, 54, 55, 55, 56, 57, 56, 57, 58, 57, 56, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68, 69, 70, 71,

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85, 86, 87, 87, 86, 86, 87, 88, 88, 89, 90, 91, 92, 92, 92, 88, 89,
89, 89, 90, 90, 91, 91, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
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122, 123, 121, 120, 118, 116, 115, 114, 113, 114, 113, 112, 111, 112,
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107, 108, 109, 110, 110, 111, 112, 113, 114, 115, 116, 116, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 126, 126, 127, 128, 129, 130,
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137, 138, 138, 138, 139, 139, 140, 139, 140, 141, 142]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 6,
7, 5, 4, 3, 2, 1, 2, 2, 3, 4, 5, 6, 6, 7, 8, 8, 9, 10, 10, 11, 11, 10,
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336, 337, 336, 337, 338, 338, 339, 336, 335, 336, 337, 338, 338, 335,
336, 335, 336, 337, 338, 339, 340]

Run: 24 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 7, 8,
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Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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18, 19, 17, 16, 17, 16, 15, 14, 13, 12, 11, 12, 11, 11, 10, 11, 11, 9,
11, 13, 12, 12, 13, 14, 15, 16, 17, 17, 18, 18, 18, 18, 18, 17, 18,
19, 19, 19, 18, 17, 18, 19, 20, 21, 22, 23, 22, 21, 20, 21, 19, 19,
18, 17, 16, 17, 15, 14, 13, 14, 12, 11, 10, 11, 9, 10, 11, 12, 12, 12,
13, 13, 12, 13, 14, 15, 15, 15, 14, 15, 17, 18, 18, 19, 17, 15, 15,

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21, 22, 23, 24, 25, 26, 27, 28, 29, 29, 29, 29, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 45, 46, 47,
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88, 88, 86, 85, 84, 85, 83, 84, 85, 85, 84, 82, 81, 80, 79, 80, 80,
81, 81, 78, 77, 76, 77, 75, 76, 74, 73, 73, 74, 75, 75, 74, 73, 72,
71, 72, 73, 74, 75, 76, 77, 76, 77, 76, 75, 78, 79, 80, 81, 82, 83,
81, 80, 78, 79, 80, 80, 81, 82, 83, 84, 85, 85, 86, 87, 88, 89, 90,
90, 89, 88, 87, 86, 87, 87, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93,
92, 91, 92, 93, 94, 95, 96, 96, 95, 94, 93, 92, 91, 90, 90, 89, 88,
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93, 95, 92, 91, 87, 86, 85, 84, 83, 82, 81, 80, 79, 80, 78, 79, 80,
80, 81, 82, 81, 80, 80, 81, 82, 83, 82, 79, 77, 76, 75, 76, 76, 74,
73, 74, 75, 76, 75, 74, 73, 72, 73, 75, 74, 73, 72, 70, 69, 68, 67,
68, 68, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 57, 60]
Vertices Covered by Walks: [730, 673, 726, 632, 706, 713, 710, 651,
701, 692, 708, 708, 639, 729, 691, 661, 684, 664, 718, 709, 663, 706,
725, 664, 674]
Farthest Distance from Starting Position: [269, 103, 184, 41, 231,
276, 293, 169, 281, 210, 268, 129, 77, 220, 165, 130, 131, 205, 200,
160, 135, 170, 340, 206, 98]
Number of Recurrent Walks: 9 out of 25 Runs
Step of Return: [5, 6, 2, 2, 16, 2, 28, 141, 8]
Average Step of Return: 21.0 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 11, 10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19,
18, 18, 19, 19, 20, 21, 22, 23, 21, 20, 21, 22, 23, 22, 21, 20, 20,
21, 22, 23, 23, 24, 25, 25, 26, 24, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 41, 42, 43, 44, 45, 46,
47, 48, 49, 48, 49, 48, 49, 47, 46, 46, 45, 45, 46, 47, 48, 49, 49,
50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 60, 61, 62, 63, 64, 65,
66, 67, 68, 67, 66, 65, 65, 66, 67, 67, 68, 69, 70, 69, 68, 67, 66,
65, 64, 63, 62, 63, 64, 65, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74,
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80, 81, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93,
92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 110, 111, 111, 110, 109, 110, 111, 112, 113, 114, 115,
116, 117, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 126, 125,
124, 123, 122, 121, 120, 119, 119, 120, 120, 121, 122, 123, 124, 124,

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152, 152, 152, 153, 154, 155, 156, 157, 158, 159, 159, 158, 158, 159,
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202, 203, 203, 204, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213,
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235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248,
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263, 264, 265, 266, 267, 268, 268, 268, 267, 266, 267, 267, 268, 265,
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276, 276, 277, 278, 279, 280, 281, 282, 283, 283, 284, 285, 286, 287,
288, 289, 290, 291, 292, 293, 294, 292, 293, 294, 295, 296, 296, 297,
298, 298, 297, 296, 295, 297, 298, 299, 299, 300, 300, 299, 300, 301,
300, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 311,
312, 313, 314, 315, 314, 314, 313, 314, 312, 311, 312, 310, 309, 308,
307, 306, 305, 306, 307, 308]

Run: 2 Steps from Starting Point: [0, 1, 2, 3, 3, 2, 1, 2, 3, 4, 5, 6,
7, 8, 9, 10, 11, 12, 13, 13, 14, 13, 14, 14, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 24, 25, 26, 26, 27, 28, 28, 29, 29, 30, 31, 32,
33, 34, 34, 35, 36, 37, 38, 39, 38, 39, 39, 40, 41, 41, 40, 39, 40,
41, 41, 40, 41, 42, 43, 44, 44, 45, 46, 46, 47, 48, 49, 48, 48, 49,
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67, 68, 68, 69, 70, 71, 72, 73, 74, 73, 73, 74, 73, 74, 74, 74, 74,
74, 73, 72, 71, 71, 70, 69, 70, 71, 72, 73, 74, 75, 74, 73, 72, 72,
71, 70, 71, 72, 71, 70, 69, 70, 71, 71, 72, 73, 74, 75, 74, 73, 74,
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73, 74, 75, 76, 75, 74, 73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80,
81, 80, 79, 78, 77, 76, 77, 75, 74, 75, 76, 75, 73, 72, 71, 70, 69,
70, 68, 71, 68, 69, 69, 71, 72, 73, 74, 75, 77, 78, 79, 80, 81, 82,
83, 84, 85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 94, 95, 96, 97, 98,
99, 100, 101, 102, 103, 103, 102, 102, 100, 101, 101, 102, 102, 101,

102, 103, 104, 103, 102, 102, 103, 104, 104, 105, 106, 107, 108, 109,
110, 111, 112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122,
123, 124, 123, 124, 125, 126, 127, 126, 123, 123, 124, 125, 123, 124,
125, 126, 127, 128, 129, 128, 129, 130, 131, 132, 132, 131, 132, 131,
132, 133, 134, 134, 135, 135, 136, 133, 132, 131, 130, 129, 128, 127,
126, 125, 124, 125, 126, 127, 127, 127, 128, 129, 130, 131, 132, 133,
134, 134, 134, 135, 134, 133, 132, 131, 130, 130, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140, 140, 141, 142, 143, 144, 145, 146, 147,
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164, 165, 165, 165, 166, 167, 168, 169, 169, 170, 171, 171, 172, 171,
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163, 162, 160, 159, 160, 160, 158, 159, 158, 159, 160, 160, 161, 164,
165, 166, 167, 166, 165, 165, 163, 162, 163, 162, 163, 164, 165, 164,
163, 166, 167, 168, 169, 170, 170, 169, 170, 171, 172, 173, 174, 175,
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171, 169, 168, 169, 169, 170, 171, 172, 173, 172, 171, 171, 170, 169,
168, 169, 170, 171, 175, 173, 174, 175, 176, 177, 178, 178, 177, 176,
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173, 174, 175, 176, 177, 178, 178, 178, 179, 180, 181, 182, 183, 184,
185, 186, 186, 187, 188, 188, 187, 187, 188, 189, 190, 191, 192, 193,
194, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204]

Run: 3 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 4, 5, 4, 3, 3, 3,
2, 3, 4, 5, 5, 6, 6, 6, 7, 7, 7, 8, 9, 10, 11, 12, 13, 14, 15, 14, 15,
15, 16, 14, 13, 13, 13, 14, 15, 14, 15, 16, 15, 16, 13, 14, 15, 16,
17, 17, 16, 15, 14, 13, 12, 11, 12, 13, 12, 10, 11, 12, 11, 9, 8, 8,
9, 10, 11, 12, 13, 14, 14, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 33, 34, 35,
36, 37, 38, 39, 40, 41, 41, 42, 43, 43, 44, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 54, 55, 56, 57, 58, 59, 60, 61, 62, 62, 63,
64, 65, 66, 67, 68, 69, 70, 71, 71, 72, 73, 74, 75, 76, 77, 77, 77,
78, 78, 78, 79, 79, 80, 81, 81, 80, 81, 82, 83, 84, 85, 85, 83, 82,
81, 82, 83, 84, 83, 83, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89,
89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 103,
103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 114,
114, 113, 114, 112, 111, 110, 109, 108, 107, 106, 108, 105, 104, 103,
102, 103, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 89,
88, 87, 87, 87, 88, 89, 89, 90, 90, 91, 91, 90, 89, 90, 90, 91, 92,
93, 94, 95, 96, 97, 97, 98, 98, 99, 100, 101, 101, 102, 103, 103, 102,
104, 104, 105, 106, 105, 104, 104, 104, 104, 105, 106, 107, 106, 107,
107, 106, 106, 107, 107, 106, 105, 106, 107, 108, 109, 109, 110, 111,

112, 113, 114, 113, 112, 111, 110, 109, 108, 108, 109, 110, 111, 110,
110, 112, 113, 114, 114, 113, 114, 112, 113, 113, 114, 114, 112, 111,
112, 111, 111, 110, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
118, 119, 120, 121, 122, 123, 124, 123, 123, 124, 125, 125, 126, 127,
128, 129, 129, 130, 130, 131, 132, 133, 134, 133, 132, 131, 130, 129,
128, 127, 126, 125, 126, 127, 127, 126, 127, 126, 125, 124, 124, 123,
122, 123, 121, 120, 121, 122, 123, 124, 122, 121, 119, 119, 117, 117,
118, 119, 120, 121, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130,
131, 130, 129, 128, 127, 125, 126, 125, 126, 126, 126, 127, 128, 129,
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134, 132, 130, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 137,
138, 138, 136, 135, 134, 133, 134, 132, 131, 132, 130, 129, 128, 127,
126, 125, 126, 124, 123, 122, 123, 121, 120, 119, 118, 117, 118, 116,
117, 115, 114, 113, 112, 111, 112, 110, 109, 108, 107, 107, 106, 105,
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108, 109, 110, 111, 112, 113, 113, 114, 115, 116, 117, 118, 119, 120,
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110, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 98, 99, 100,
100, 99, 99, 100, 100, 100, 101, 101, 98, 99, 99, 99, 100, 100, 101,
102, 103, 104, 105, 106, 106, 107, 107, 108, 108, 107, 108, 109, 110,
111, 112, 111, 112, 110, 109, 109, 109, 106, 105, 104, 103, 104, 104,
105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115, 114, 113,
113, 113, 113, 114]

Run: 4 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 10, 9, 8, 7, 6, 5, 6, 6, 7, 8, 8, 9, 9, 10, 9, 10, 11, 12, 13, 10,
11, 12, 12, 13, 14, 14, 13, 13, 14, 14, 15, 15, 12, 13, 14, 15, 16,
16, 15, 15, 16, 16, 15, 14, 15, 15, 13, 13, 12, 11, 11, 12, 13, 12,
11, 12, 13, 14, 13, 14, 15, 16, 16, 15, 15, 16, 14, 13, 12, 10, 9, 7,
6, 5, 7, 7, 8, 7, 7, 8, 7, 6, 5, 4, 3, 4, 5, 5, 4, 3, 2, 2, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
25, 24, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 31, 31,
32, 32, 33, 34, 35, 36, 37, 36, 36, 37, 38, 39, 40, 41, 42, 43, 43,
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53, 53, 52, 54, 55, 56, 57, 58, 58, 59, 60, 60, 58, 59, 59, 60, 61,
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71, 71, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 57, 56,
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95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 106, 107, 107,
108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 120,
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127, 128, 129, 130, 131, 132, 132, 133, 134, 135, 136, 136, 135, 134,

133, 133, 134, 135, 136, 137, 138, 139, 140, 141, 141, 142, 143, 144,
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161, 162, 163, 164, 165, 165, 166, 167, 167, 168, 169, 170, 171, 172,
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209, 210, 210, 211, 212, 213, 213, 214, 214, 214, 215, 216, 217, 217,
218, 218, 217, 218, 219, 218, 218, 219, 220, 221, 221, 222, 223]

Run: 5 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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23, 23, 24, 25, 26, 27, 28, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36,
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85, 86, 86, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 94, 95, 96, 97,
98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 107, 107, 107,
106, 105, 104, 103, 104, 104, 103, 104, 105, 106, 107, 108, 109, 110,
109, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 132,
132, 133, 134, 135, 134, 135, 136, 133, 132, 134, 134, 135, 134, 135,
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174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 186,
187, 188, 189, 190, 191, 191, 191, 192, 193, 194, 195, 196, 197, 196,
195, 194, 195, 193, 191, 192, 193, 192, 193, 194, 195, 196, 196, 197,

198, 199, 200, 201, 201, 201, 202, 203, 204, 205, 206, 207, 208, 207,
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202, 201, 200, 199, 200, 201, 202, 203, 204, 204, 205, 206, 207, 208,
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177, 177, 177, 174, 173, 172, 173, 174, 173, 171, 169, 169, 170, 171,
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213, 213, 214, 215, 216, 215, 216, 217, 218, 218, 219, 219, 218, 217,
216, 215, 216, 217, 217, 218, 218, 219, 220, 220, 219, 218, 217, 216,
214, 213, 212, 213, 214, 215, 214, 213, 214, 215, 216, 216, 216, 217,
219, 219, 220, 219, 218, 215, 215, 216, 216, 217, 218, 218, 217, 217,
218, 218, 217, 216, 217, 215, 215]

Run: 6 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 5, 5, 6, 7, 8,
9, 10, 11, 11, 12, 13, 14, 15, 15, 16, 17, 17, 18, 19, 20, 19, 20, 20,
19, 18, 20, 20, 21, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31,
32, 33, 34, 35, 34, 33, 34, 35, 36, 37, 38, 38, 38, 39, 40, 39, 38,
37, 36, 37, 38, 37, 37, 39, 39, 40, 39, 40, 41, 42, 43, 43, 42, 41,
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46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 59, 60,
61, 62, 62, 61, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 69, 69,
70, 71, 72, 72, 71, 73, 74, 70, 71, 69, 68, 67, 66, 65, 64, 63, 62,
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46, 45, 46, 47, 47, 46, 45, 46, 46, 45, 44, 43, 42, 41, 40, 39, 38,
37, 36, 37, 37, 38, 39, 40, 39, 38, 39, 38, 39, 40, 41, 42, 43, 44,
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87, 88, 89, 90, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 99, 100,
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104, 103, 103, 102, 100, 100, 101, 102, 103, 104, 105, 105, 106, 107,
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116, 117, 118, 119, 120, 118, 118, 117, 119, 120, 121, 122, 123, 124,
124, 125, 126, 127, 128, 129, 128, 129, 130, 131, 131, 132, 133, 134,

135, 136, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 127, 126,
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127, 128, 129, 129, 130, 128, 127, 126, 125, 124, 123, 122, 123, 124,
125, 126, 124, 125, 123, 122, 121, 120, 119, 118, 117, 113, 112, 111,
110, 110, 111, 112, 112, 111, 110, 109, 108, 107, 108, 109, 110, 111,
112, 113, 114, 115, 116, 117, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 129]

Run: 7 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 4, 4, 5, 5, 6,
7, 8, 8, 7, 4, 5, 6, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 13, 13, 14, 14,
15, 16, 17, 18, 19, 20, 20, 19, 20, 21, 22, 21, 20, 20, 19, 18, 19,
20, 21, 22, 21, 17, 16, 15, 15, 16, 17, 18, 19, 20, 19, 20, 18, 19,
19, 21, 20, 21, 22, 21, 21, 22, 22, 23, 24, 25, 25, 24, 25, 23, 22,
21, 20, 19, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32,
33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47,
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37, 36, 37, 38, 35, 34, 33, 32, 33, 31, 30, 29, 28, 29, 30, 31, 27,
26, 25, 26, 27, 24, 23, 23, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32,
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79, 80, 80, 79, 78, 78, 79, 77, 77, 78, 79, 80, 81, 82, 83, 84, 84,
85, 86, 87, 88, 89, 90, 90, 91, 92, 93, 92, 93, 93, 92, 93, 94, 95,
96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 109,
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103, 102, 100, 100, 101, 101, 102, 103, 104, 104, 105, 105, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 117, 118,
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137, 137, 138, 138, 137, 136, 135, 134, 133, 132, 131, 130, 131, 132,
132, 131, 131, 129, 128, 127, 128, 126, 127, 125, 124, 123, 122, 121,
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113, 112, 113, 113, 111, 111, 112, 110, 109, 108, 107, 108, 108, 108,
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109, 110, 109, 106, 107, 106, 107, 107, 108, 108, 109, 109, 110, 112,
112, 111, 110, 109, 111, 112, 113, 114, 115, 116, 116, 117, 118, 119,
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111, 110, 111, 111, 112, 112, 112, 112, 108, 109, 110, 111, 112, 113,
114, 115, 115, 114, 113, 112, 113, 114, 114, 115, 115, 116, 117, 116,
115, 114, 113, 111, 110, 109, 108, 107, 106, 104, 105, 106, 103, 104,
102, 101, 100, 99, 98, 97, 96, 95, 96, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 105, 106, 107, 108, 109, 108, 109, 110, 111,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 122, 123,
124, 125, 125]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8, 8,
9, 10, 11, 12, 13, 14, 14, 15, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 36, 37, 38,
37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53,
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72, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 84,
85, 84, 83, 85, 84, 84, 85, 86, 87, 87, 87, 86, 88, 88, 87, 88, 88,
88, 88, 86, 87, 88, 89, 89, 89, 90, 90, 91, 92, 93, 94, 94, 95, 96,
97, 98, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,
111, 112, 112, 113, 113, 114, 115, 115, 116, 116, 117, 118, 117, 118,
119, 120, 121, 122, 123, 124, 125, 126, 125, 124, 125, 125, 124, 123,
122, 121, 120, 119, 118, 117, 118, 119, 120, 120, 116, 115, 114, 113,
112, 111, 110, 109, 110, 108, 107, 105, 104, 104, 105, 106, 105, 106,
107, 108, 109, 110, 111, 111, 112, 113, 111, 110, 111, 112, 113, 114,
115, 116, 117, 117, 116, 115, 112, 113, 114, 115, 116, 117, 118, 118,
118, 119, 120, 119, 118, 117, 118, 119, 119, 120, 121, 122, 123, 124,
125, 124, 124, 123, 123, 123, 124, 125, 124, 125, 126, 127, 128, 129,
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141, 142, 142, 143, 143, 144, 141, 140, 141, 139, 138, 137, 136, 135,
134, 134, 135, 136, 137, 138, 138, 139, 140, 141, 142, 143, 144, 145,
144, 145, 146, 146, 147, 148, 149, 148, 147, 146, 145, 144, 144, 143,
142, 141, 140, 139, 138, 137, 138, 136, 135, 136, 137, 138, 139, 139,
139, 138, 137, 134, 133, 132, 131, 132, 133, 132, 130, 129, 128, 127,
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114, 114, 115, 116, 115, 112, 113, 112, 113, 114, 114, 111, 110, 109,
108, 107, 108, 109, 110, 111, 112, 111, 111, 109, 107, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 117, 116, 115, 114,
113, 114, 112, 111, 110, 109, 110, 108, 109, 110, 112, 113, 114, 114,
115, 116, 118, 117, 117, 118, 119, 120, 121, 122, 122, 121, 120, 121,
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139, 140, 141, 142, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151,
152, 153, 154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 161, 161,
161, 162, 163, 163, 163, 162, 161, 160, 159, 160, 158, 157, 156, 155,
154, 155, 155, 156, 154, 155, 153, 152, 151, 150, 148, 149, 150, 151,
152, 153, 154, 153, 152, 151, 151, 150, 149, 150, 152, 153, 154, 155,
156, 157, 157, 158, 159, 160, 161, 161, 160, 161, 161, 162, 163, 164,
165, 165, 166, 167, 166, 167, 168, 169, 169, 169, 168, 169, 169, 168,
167, 166, 167, 167, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156,
155, 154, 153, 152, 151, 150, 149, 150, 148, 147, 148, 151, 152, 152,
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181, 182, 183, 184, 185, 185, 186, 187, 187, 186, 186, 186, 187, 188,
189, 190, 190, 191, 192, 192, 193, 194, 195, 195, 194]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 13, 14, 14, 15, 13, 11, 12, 13, 13, 12, 9, 9, 10, 10, 9,
10, 11, 11, 12, 11, 12, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 6, 7, 8, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,
28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 40, 41, 42,
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56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72,
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78, 77, 77, 78, 77, 78, 77, 78, 77, 78, 79, 80, 81, 82, 83, 83, 84,
82, 81, 80, 79, 78, 77, 78, 76, 75, 77, 78, 79, 80, 81, 82, 83, 84,
85, 85, 86, 86, 85, 86, 87, 88, 89, 87, 86, 88, 89, 90, 90, 91, 92,
93, 94, 94, 93, 91, 90, 89, 88, 87, 87, 88, 89, 88, 89, 90, 90, 90,
91, 92, 89, 89, 89, 86, 85, 86, 87, 88, 88, 88, 89, 90, 89, 91, 92,
93, 94, 95, 96, 97, 98, 99, 100, 100, 100, 101, 102, 103, 104, 104,
105, 106, 107, 108, 109, 109, 109, 109, 110, 111, 111, 112, 113, 114,
115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 124, 125, 123,
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105, 105, 105, 101, 100, 99, 98, 99, 100, 99, 98, 97, 96, 97, 97, 95,
95, 96, 97, 99, 100, 101, 102, 103, 104, 104, 105, 106, 107, 108, 109,
110, 111, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98,
97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 88, 88, 87, 88, 89, 89,
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85, 87, 88, 86, 88, 88, 89, 88, 89, 90, 91, 92, 93, 94, 95, 94, 93,
94, 93, 94, 95, 95, 96, 97, 97, 98, 99, 98, 98, 99, 100, 101, 102,
103, 104, 105, 105, 105, 106, 107, 108, 108, 108, 107, 108, 109, 110,
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99, 100, 99, 98, 97, 96, 97, 96, 97, 98, 99, 99, 100, 100, 101, 102,
103, 104, 105, 106, 107, 108, 109, 109, 108, 108, 109, 110, 111, 112,
113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 124, 125,
126, 127, 128, 128, 128, 129, 130, 130, 131, 132, 133, 133, 132, 132,

133, 134, 134, 134, 135, 136, 137, 138, 139, 140, 139, 138, 139, 140,
141, 140, 137, 138, 136, 137, 135, 134, 133, 133, 134, 135, 136, 136,
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169, 169, 170, 171, 172, 173, 173, 174, 174, 175, 176, 177, 178, 179,
180, 181, 182, 183]

Run: 10 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 6, 7,
8, 9, 10, 11, 12, 12, 12, 13, 14, 15, 16, 17, 17, 18, 18, 19, 18, 19,
18, 19, 20, 21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 29, 28, 29,
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121, 122, 123, 123, 123, 122, 123, 122, 123, 124, 125, 126, 127, 128,
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139, 139, 140, 141, 140, 139, 139, 140, 141, 142, 143, 144, 145, 146,
145, 145, 146, 147, 148, 149, 150, 151, 152, 153, 151, 152, 153, 154,
155, 156, 157, 158, 158, 157, 156, 155, 154, 153, 152, 152, 153, 154,
155, 156, 157, 158, 159, 160, 159, 157, 158, 159, 160, 160, 159, 158,
159, 159, 160, 161, 161, 162, 163, 164, 165, 166, 167, 168, 168, 167,
167, 168, 169, 170, 171, 172, 172, 173, 174, 175, 176, 176, 177, 178,
179, 179, 178, 177, 176, 177, 177, 178, 179, 180, 181, 182, 183, 184,
185, 186, 187, 187, 188, 188, 187, 186, 185, 187, 188, 187, 184, 183,
182, 181, 180, 179, 181, 178, 177, 176, 175, 174, 173, 173, 174, 175,
175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 184, 185, 186, 187]
Run: 11 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 5, 6, 4, 3,
4, 5, 6, 7, 7, 4, 4, 5, 6, 6, 6, 7, 7, 8, 9, 9, 8, 9, 9, 8, 9, 10, 10,
9, 8, 9, 9, 10, 10, 11, 12, 13, 14, 14, 15, 16, 14, 13, 14, 15, 16,
17, 18, 19, 19, 17, 18, 18, 18, 17, 16, 15, 14, 13, 12, 11, 10, 11,
10, 11, 12, 13, 14, 15, 16, 17, 16, 17, 17, 15, 16, 17, 14, 15, 16,
15, 13, 12, 13, 14, 15, 16, 15, 14, 13, 14, 11, 10, 9, 8, 6, 7, 8, 9,
10, 10, 9, 5, 5, 6, 6, 5, 6, 6, 3, 4, 5, 6, 7, 8, 9, 9, 10, 11, 12,
13, 12, 11, 10, 9, 8, 7, 6, 6, 7, 8, 9, 10, 11, 12, 13, 12, 12, 13,
14, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29,
30, 31, 32, 33, 33, 34, 35, 35, 35, 34, 36, 34, 35, 35, 36, 37, 36,
35, 36, 35, 36, 37, 38, 39, 39, 40, 41, 40, 39, 39, 40, 40, 41, 40,
41, 41, 40, 41, 42, 42, 43, 44, 45, 46, 47, 48, 49, 49, 50, 51, 50,
50, 50, 51, 52, 52, 52, 53, 54, 55, 56, 57, 57, 56, 57, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71,
69, 71, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82,
83, 84, 84, 85, 85, 86, 87, 88, 89, 90, 91, 92, 93, 93, 93, 93, 92,
94, 95, 96, 97, 98, 99, 98, 98, 99, 99, 97, 98, 98, 99, 99, 100, 100,
99, 98, 96, 97, 98, 99, 100, 101, 100, 100, 101, 101, 102, 103, 101,
100, 99, 99, 100, 100, 101, 102, 102, 101, 100, 99, 99, 99, 97, 95,
94, 93, 94, 92, 91, 90, 92, 93, 94, 95, 95, 94, 95, 93, 92, 93, 91,
89, 88, 87, 88, 86, 85, 84, 83, 82, 81, 80, 79, 78, 79, 77, 78, 76,
75, 74, 73, 72, 71, 72, 73, 74, 73, 74, 75, 74, 73, 72, 71, 70, 69,
68, 68, 67, 69, 70, 71, 72, 73, 74, 75, 76, 75, 74, 74, 75, 76, 77,
78, 79, 80, 80, 81, 82, 83, 84, 85, 84, 85, 86, 83, 82, 83, 84, 84,
85, 86, 87, 88, 89, 90, 91, 92, 92, 91, 90, 90, 91, 92, 93, 93, 92,
93, 91, 90, 89, 88, 87, 86, 85, 86, 87, 87, 86, 85, 84, 85, 86, 87,
84, 85, 85, 85, 83, 81, 80, 81, 82, 79, 78, 77, 78, 78, 76, 77, 78,
79, 79, 79, 79, 80, 81, 80, 79, 78, 77, 75, 75, 76, 77, 78, 78, 77,
77, 76, 77, 79, 80, 79, 78, 77, 78, 79, 80, 81, 81, 81, 82, 83, 84,
85, 86, 87, 88, 89, 90, 91, 92, 91, 91, 91, 91, 90, 89, 88, 87, 86,
85, 84, 83, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 90, 90, 91, 92,
93, 92, 89, 89, 90, 88, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100,
101, 102, 103, 104, 105, 106, 107, 107, 108, 109, 109, 108, 109, 110,
111, 112, 112, 113, 113, 114, 114, 115, 116, 117, 118, 119, 120, 121,
122, 123, 124, 125, 126, 126, 127, 128, 129, 130, 131, 131, 130, 129,
128, 127, 126, 125, 126, 124, 125, 125, 126, 127, 127, 126, 127, 126,
126, 125, 126, 126, 127, 127, 128, 128, 129, 130, 131, 132, 133, 133,
133, 132, 131, 132, 130, 129, 129, 129, 130, 131, 132, 133, 134, 135,
136, 137, 138, 139, 140, 141, 142, 142, 141, 142, 143, 144, 145, 146,
147, 148, 149, 149, 150, 150, 151, 150, 151, 151, 152, 153, 152, 151,

151, 150, 149, 148, 147, 148, 149, 149, 146, 145, 146, 144, 143, 144]
Run: 12 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 2, 1, 2, 3, 3,
2, 2, 2, 4, 3, 2, 2, 3, 1, 1, 1, 2, 3, 4, 5, 6, 6, 7, 7, 8, 7, 8, 9,
10, 10, 11, 11, 12, 12, 13, 12, 11, 10, 9, 8, 5, 4, 3, 4, 4, 5, 6, 6,
7, 8, 9, 10, 11, 12, 13, 13, 14, 14, 15, 16, 17, 18, 19, 19, 20, 21,
22, 22, 22, 22, 23, 24, 23, 22, 23, 21, 20, 19, 20, 20, 21, 22, 23,
24, 24, 25, 26, 27, 28, 29, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21,
21, 22, 21, 20, 19, 18, 17, 17, 18, 19, 20, 21, 20, 19, 18, 16, 15,
14, 14, 15, 16, 17, 18, 19, 20, 21, 20, 19, 18, 19, 17, 16, 17, 18,
19, 19, 19, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 56, 55, 56, 57, 56, 55, 55, 56, 57, 58, 59,
60, 58, 57, 58, 59, 60, 60, 60, 61, 62, 62, 63, 64, 65, 64, 63, 64,
64, 65, 65, 66, 67, 67, 66, 67, 68, 69, 68, 67, 66, 65, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 74, 73, 72, 72, 73, 73, 74, 74, 73,
74, 73, 74, 75, 76, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87,
88, 89, 90, 91, 92, 93, 94, 95, 96, 96, 96, 97, 98, 97, 98, 99, 99,
100, 101, 102, 103, 104, 105, 105, 104, 105, 106, 107, 108, 109, 110,
111, 111, 109, 108, 107, 106, 107, 106, 103, 104, 102, 101, 100, 102,
103, 104, 105, 105, 105, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96,
96, 95, 96, 94, 95, 95, 96, 97, 96, 96, 97, 95, 94, 93, 92, 91, 90,
90, 91, 91, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 100, 99,
100, 100, 101, 102, 103, 103, 102, 101, 100, 99, 98, 99, 99, 98, 97,
98, 97, 98, 99, 98, 98, 99, 100, 101, 100, 99, 98, 98, 99, 100, 101,
102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 110, 110, 111,
112, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121, 121, 120,
120, 122, 123, 123, 124, 124, 122, 123, 122, 123, 124, 125, 126, 127,
128, 129, 130, 131, 132, 133, 134, 135, 136, 136, 137, 137, 138, 139,
140, 141, 141, 139, 138, 137, 136, 135, 135, 136, 137, 138, 138, 139,
139, 140, 138, 137, 136, 137, 135, 134, 133, 132, 133, 134, 133, 132,
133, 131, 132, 130, 131, 129, 130, 128, 127, 126, 125, 124, 123, 122,
121, 120, 120, 119, 118, 119, 120, 121, 122, 123, 124, 124, 124, 122,
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125, 124, 125, 126, 127, 128, 127, 126, 127, 125, 126, 124, 123, 122,
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126, 125, 124, 123, 123, 124, 125, 126, 127, 128, 128, 129, 128, 128,
127, 125, 127, 128, 129, 130, 131, 130, 130, 131, 129, 130, 131, 132,
131, 132, 132, 131, 128, 127, 126, 127, 127, 127, 128, 129, 130, 130,
131, 132, 131, 130, 129, 129, 129, 128, 129, 130, 127, 122, 123, 124,
125, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137,
138, 139, 139, 138, 137, 138, 139, 138, 139, 137, 135, 136, 135, 134,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 149, 148, 149, 150, 148, 149, 150, 151, 152, 153, 154, 154,
155, 156, 157, 158, 158, 157, 156, 156, 157, 157, 157, 158, 159, 160,
161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 178, 178, 178, 179, 180, 181, 182, 183, 184, 185,
185, 184, 183]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 2, 1, 1, 2, 3, 4, 4,
5, 5, 6, 5, 5, 6, 7, 7, 7, 8, 9, 9, 8, 6, 7, 6, 7, 8, 9, 10, 11, 12,
13, 14, 15, 16, 17, 17, 18, 19, 20, 21, 19, 19, 20, 20, 18, 20, 21,

20, 18, 19, 19, 20, 21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 29, 30,
29, 30, 30, 29, 28, 29, 28, 30, 31, 31, 32, 31, 30, 31, 32, 29, 29,
30, 31, 32, 33, 34, 35, 36, 36, 35, 36, 37, 38, 39, 40, 41, 41, 42,
42, 43, 44, 45, 45, 45, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71,
71, 70, 70, 71, 72, 73, 74, 73, 72, 71, 72, 73, 73, 74, 74, 74, 75,
73, 75, 76, 76, 76, 76, 77, 77, 78, 77, 78, 79, 78, 79, 80, 80, 79,
78, 81, 81, 81, 82, 82, 81, 81, 80, 82, 81, 81, 82, 83, 82, 81, 80,
79, 80, 79, 80, 81, 80, 79, 78, 79, 80, 80, 79, 77, 78, 76, 75, 74,
73, 72, 71, 71, 72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 80, 79, 80,
78, 77, 76, 75, 74, 75, 72, 73, 74, 72, 71, 69, 69, 70, 71, 72, 71,
70, 69, 69, 69, 70, 70, 71, 71, 72, 71, 72, 73, 74, 75, 76, 77, 77,
76, 75, 74, 73, 72, 71, 72, 73, 74, 75, 76, 78, 78, 78, 77, 78, 78,
77, 78, 77, 76, 75, 75, 75, 76, 77, 77, 76, 76, 77, 78, 79, 80, 81,
80, 80, 79, 79, 80, 78, 78, 78, 79, 80, 81, 82, 79, 78, 80, 81, 82,
83, 84, 82, 81, 80, 81, 81, 81, 78, 76, 75, 75, 75, 74, 75, 76, 77,
78, 78, 79, 80, 81, 81, 81, 82, 83, 84, 85, 86, 87, 86, 87, 88, 89,
90, 91, 91, 90, 90, 91, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101,
101, 102, 103, 104, 105, 106, 107, 108, 108, 108, 108, 109, 110, 110,
111, 110, 109, 110, 108, 108, 109, 110, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 128,
127, 127, 127, 128, 127, 126, 127, 128, 129, 130, 130, 129, 128, 128,
127, 126, 127, 128, 127, 126, 127, 125, 124, 122, 122, 123, 124, 125,
126, 127, 128, 128, 125, 125, 126, 127, 127, 126, 125, 124, 123, 124,
125, 124, 122, 121, 121, 120, 120, 119, 118, 118, 117, 116, 117, 118,
117, 117, 116, 115, 114, 113, 112, 111, 110, 109, 110, 111, 112, 113,
113, 112, 112, 113, 112, 113, 113, 113, 114, 113, 112, 113, 114, 115,
116, 114, 114, 115, 116, 117, 118, 119, 120, 120, 119, 120, 121, 120,
119, 118, 119, 120, 120, 119, 119, 117, 116, 117, 115, 114, 115, 115,
115, 116, 115, 116, 115, 116, 116, 116, 115, 116, 117, 115, 113, 114,
113, 114, 112, 111, 110, 109, 110, 111, 111, 111, 111, 113, 114, 113,
113, 114, 114, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 131, 130, 129, 128, 127, 126, 126, 127,
125, 126, 125, 124, 125, 124, 123, 125, 127, 128, 128, 127, 126, 125,
124, 122, 121, 120, 119, 119, 118, 117, 116, 116, 116, 117, 118, 118,
117, 117, 118, 119, 119, 118, 119, 120, 120, 119, 118, 118, 119, 119,
117, 120, 121, 120, 121, 119, 118, 119, 121, 122, 122, 121, 121, 122,
123, 124, 125, 126, 127, 128]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 11, 12, 12, 13, 14, 15, 16, 16, 17, 18, 19, 20, 20, 20, 21, 22,
22, 21, 20, 21, 21, 19, 20, 21, 22, 23, 24, 25, 26, 26, 25, 24, 23,
22, 21, 21, 22, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 30, 31, 31,
32, 31, 32, 33, 34, 35, 36, 37, 38, 39, 39, 38, 38, 40, 40, 40, 40,
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63, 64, 65, 66, 65, 64, 65, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73,
73, 74, 75, 76, 74, 72, 70, 71, 69, 68, 67, 68, 69, 70, 71, 72, 73,
74, 74, 73, 72, 71, 72, 73, 73, 72, 72, 73, 74, 73, 70, 69, 68, 66,
65, 66, 67, 68, 69, 68, 67, 66, 65, 64, 63, 62, 63, 64, 65, 66, 67,

66, 65, 64, 65, 63, 62, 61, 62, 62, 63, 65, 66, 67, 68, 69, 69, 70,
71, 72, 73, 74, 75, 76, 76, 77, 77, 77, 76, 76, 75, 74, 73, 72, 71,
70, 69, 69, 70, 70, 70, 68, 67, 66, 65, 64, 65, 65, 63, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 72, 73, 74, 74, 75, 76, 76, 77, 78, 79,
80, 81, 82, 82, 83, 84, 85, 86, 87, 88, 89, 89, 90, 90, 91, 92, 88,
89, 91, 92, 93, 94, 95, 96, 97, 98, 99, 99, 100, 101, 102, 102, 103,
104, 105, 106, 106, 107, 108, 109, 108, 109, 110, 111, 111, 112, 113,
114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127,
128, 129, 128, 127, 126, 125, 124, 123, 122, 124, 124, 125, 126, 126,
125, 123, 121, 120, 119, 118, 119, 120, 119, 117, 118, 116, 115, 114,
115, 116, 117, 118, 117, 116, 115, 113, 112, 111, 110, 109, 110, 110,
108, 107, 106, 105, 104, 103, 102, 101, 100, 101, 99, 98, 97, 96, 96,
97, 98, 99, 100, 101, 102, 102, 103, 104, 106, 107, 109, 110, 111,
112, 113, 114, 115, 116, 116, 117, 117, 116, 115, 114, 113, 112, 111,
110, 111, 112, 113, 113, 114, 115, 116, 117, 116, 114, 115, 115, 116,
117, 118, 119, 120, 121, 121, 121, 120, 119, 120, 121, 121, 123, 124,
125, 126, 126, 127, 126, 127, 125, 122, 122, 123, 124, 123, 124, 124,
125, 125, 124, 122, 123, 124, 125, 126, 127, 128, 129, 130, 130, 131,
130, 131, 132, 133, 134, 134, 134, 135, 136, 136, 137, 137, 137, 137,
138, 137, 136, 138, 139, 140, 139, 138, 137, 136, 135, 134, 135, 136,
135, 135, 134, 133, 136, 136, 135, 134, 135, 135, 134, 135, 132, 132,
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138, 137, 136, 135, 134, 135, 136, 137, 138, 137, 138, 138, 139, 140,
141, 140, 138, 137, 138, 138, 139, 140, 140, 141, 142, 143, 144, 145,
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156, 157, 157, 156, 157, 155, 158, 158, 159, 160, 160, 160, 160, 160,
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153, 154, 152, 151, 150, 149, 148, 147, 147, 148, 149, 150, 151, 152,
153, 154, 155, 156, 157, 158, 159, 160, 161, 159, 158, 157, 156, 155,
154, 153, 158, 159, 159, 159, 160, 161, 162, 161, 163, 164, 165, 166,
167, 168, 169, 170, 171, 171, 170, 171, 172, 173, 174, 172, 172, 173,
174, 175, 175, 175, 175, 176, 177, 176, 177, 178, 177, 178, 178, 179,
180, 181, 182, 183, 184, 185, 186, 187, 187, 188, 189, 190, 190, 191,
192, 193, 193, 194, 195, 196, 197, 197, 197, 198, 198, 198, 199, 200,
201, 202, 203, 204, 205, 202, 201, 201, 202, 202]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
10, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 37, 37, 35, 36, 37,
38, 39, 39, 38, 37, 38, 38, 38, 37, 36, 35, 34, 35, 33, 32, 32, 33,
34, 32, 33, 34, 35, 36, 37, 36, 37, 38, 39, 40, 41, 41, 42, 41, 40,
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33, 34, 35, 37, 37, 38, 39, 40, 39, 39, 40, 40, 41, 42, 42, 43, 41,
42, 43, 44, 45, 46, 45, 45, 45, 44, 45, 46, 45, 46, 44, 44, 45, 45,
45, 46, 47, 48, 47, 46, 46, 47, 48, 47, 44, 44, 45, 41, 42, 43, 44,
45, 46, 47, 48, 49, 49, 50, 51, 52, 53, 54, 55, 55, 55, 56, 57, 57,
56, 56, 57, 56, 57, 57, 57, 58, 59, 60, 61, 62, 62, 63, 63, 62, 61,
61, 62, 63, 64, 63, 64, 65, 66, 67, 67, 68, 69, 70, 70, 71, 72, 73,
74, 75, 75, 76, 77, 78, 79, 80, 80, 79, 78, 77, 78, 79, 80, 81, 82,
83, 84, 85, 85, 84, 83, 82, 84, 85, 86, 85, 86, 87, 88, 89, 90, 91,

92, 93, 91, 92, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102,
101, 100, 99, 98, 97, 96, 95, 94, 93, 94, 95, 94, 93, 92, 91, 90, 91,
92, 91, 92, 94, 90, 89, 88, 89, 87, 86, 87, 86, 86, 87, 88, 89, 89,
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82, 78, 79, 80, 80, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 89,
88, 87, 86, 85, 84, 83, 84, 85, 84, 82, 81, 80, 79, 80, 79, 78, 79,
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87, 86, 85, 84, 83, 82, 81, 82, 83, 80, 78, 77, 76, 75, 75, 74, 73,
72, 73, 73, 74, 75, 76, 76, 72, 71, 70, 71, 71, 73, 74, 75, 74, 75,
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81, 82, 82, 82, 81, 80, 81, 82, 83, 84, 85, 86, 86, 85, 86, 87, 88,
89, 88, 89, 89, 87, 87, 88, 86, 86, 87, 89, 90, 91, 92, 93, 92, 91,
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75, 76, 77, 77, 78, 80, 79, 76, 77, 78, 79, 79, 79, 80, 81, 82, 83,
84, 85, 85, 84, 83, 83, 84, 84, 84, 85, 86, 86, 86, 87, 86, 86, 86,
85, 84, 83, 81, 80, 76, 75, 74, 73, 72, 71, 70, 69, 70, 71, 70, 71,
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76, 77, 77, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 86, 87, 88,
88, 89, 88, 87, 86, 87, 85, 84, 83, 82, 81, 80, 79, 77, 76, 77, 78,
81, 82, 83, 84, 84, 85, 86, 85, 86, 86, 87, 88, 89, 90, 90, 91, 91,
89, 88, 87, 87, 88, 88, 89, 90, 89, 90, 89, 90, 91, 92, 93, 94, 95,
96, 97, 97, 98, 99, 100, 101, 101, 102, 103, 103, 104, 105, 106, 107,
107, 108, 108, 107, 108, 109, 110, 111, 112, 113, 114, 114, 115, 114,
113, 112, 111, 110, 109, 110, 108, 107, 106, 107, 105, 106, 106, 104,
103, 102, 101, 100, 99, 98, 97, 96, 95, 95, 94, 95, 96, 97, 97, 98,
99, 100, 101, 102, 103, 104, 105, 106, 104, 105, 105, 106, 107, 108,
109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 120, 121,
122, 123, 124, 125, 126, 127, 127, 128, 129, 130, 131, 132, 133, 134,
135, 136, 137, 138, 139, 140]

Run: 16 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 3, 3, 3, 3, 4,
5, 4, 5, 6, 7, 8, 8, 7, 6, 5, 6, 7, 8, 9, 10, 11, 12, 11, 11, 12, 12,
13, 14, 14, 13, 11, 10, 9, 8, 7, 6, 7, 5, 5, 7, 8, 9, 10, 11, 11, 11,
12, 12, 13, 14, 15, 16, 17, 18, 19, 20, 20, 21, 20, 19, 18, 19, 18,
17, 16, 16, 17, 18, 19, 20, 21, 21, 22, 23, 24, 25, 26, 27, 28, 29,
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41, 42, 43, 44, 45, 46, 47, 48, 47, 48, 49, 50, 49, 49, 50, 48, 49,
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89, 90, 91, 92, 93, 94, 95, 96, 97, 96, 95, 96, 97, 96, 96, 97, 98,
99, 100, 100, 99, 99, 100, 100, 100, 101, 102, 102, 101, 100, 99, 100,
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 112, 111,
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42, 43, 44, 45, 46]

Run: 17 Steps from Starting Point: [0, 1, 1, 2, 3, 3, 4, 5, 4, 3, 4,
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177, 178, 179, 180, 181, 182, 183, 184, 185, 186]

Run: 18 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 7, 8,
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Run: 19 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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323, 322, 323, 324]

Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 8,
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136, 137]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
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93, 94, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 102, 103, 103,
104, 105, 106, 105, 104, 103, 105, 104, 105, 106, 107, 107, 107, 108,
109, 110, 111, 112, 113, 112, 111, 110, 111, 110, 109, 109, 111, 112,
113, 114, 115, 116, 117, 118, 118, 117, 116, 115, 114, 113, 115, 116,
116, 117, 115, 114, 113, 112, 112, 113, 114, 115, 116, 117, 118, 119,
120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133,
134, 135, 136, 137, 138, 137, 138, 136, 137, 138, 138, 137, 138, 139,
136, 135, 136, 137, 138, 139, 140, 141, 140, 141, 141, 142, 143, 144,

145, 146, 147, 147, 146, 145, 144, 144, 143, 142, 143, 143, 144, 145,
144, 143, 144, 141, 142, 143, 144, 144, 145, 146, 146, 144, 143, 142,
143, 143, 140, 141, 141, 139, 139, 140, 141, 139, 139, 140, 141, 142,
143, 143, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154,
155, 156, 157, 158, 159, 160, 161, 162, 161, 160, 159, 158, 157, 157,
158, 159, 160, 161, 162, 163, 164, 163, 163, 164, 165, 166, 167, 168,
169, 170, 171, 171, 171, 170, 169, 169, 170, 171, 172, 173, 174, 175,
176, 177, 178, 178, 179, 180, 181, 182, 183, 183, 184, 185, 186, 187,
188, 189, 190, 191, 192, 193]

Run: 22 Steps from Starting Point: [0, 1, 2, 2, 3, 2, 3, 4, 4, 4, 5,
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 22,
21, 20, 19, 18, 17, 16, 17, 15, 14, 13, 14, 15, 14, 13, 12, 12, 11,
10, 10, 13, 14, 15, 14, 15, 16, 17, 18, 17, 18, 19, 20, 21, 22, 23,
23, 22, 21, 22, 23, 24, 22, 21, 20, 19, 20, 20, 21, 21, 19, 20, 22,
21, 20, 21, 19, 18, 19, 20, 21, 22, 23, 24, 24, 24, 25, 26, 26, 26,
27, 28, 29, 30, 31, 31, 30, 29, 28, 27, 26, 25, 26, 24, 23, 21, 21,
21, 22, 21, 22, 23, 24, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32,
33, 34, 33, 32, 32, 33, 34, 34, 35, 33, 31, 31, 30, 32, 33, 34, 35,
33, 30, 31, 29, 32, 33, 33, 31, 32, 33, 34, 35, 34, 34, 33, 34, 32,
31, 30, 29, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36, 35, 36, 37, 38,
39, 40, 41, 41, 40, 41, 42, 43, 44, 44, 45, 45, 46, 45, 44, 45, 46,
45, 44, 45, 45, 43, 42, 42, 45, 46, 47, 47, 46, 45, 46, 46, 46, 47,
48, 47, 47, 48, 49, 50, 51, 52, 51, 52, 50, 51, 52, 53, 54, 53, 52,
53, 55, 56, 57, 57, 58, 58, 58, 56, 56, 57, 56, 55, 56, 57, 57, 58,
56, 57, 57, 57, 58, 57, 56, 55, 54, 56, 57, 53, 52, 51, 50, 49, 48,
47, 46, 47, 47, 46, 47, 46, 48, 48, 47, 47, 48, 49, 49, 48, 47, 48,
48, 48, 46, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 57, 57, 58,
59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 69, 70, 71, 72, 73,
74, 75, 76, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 85, 84, 84, 85,
86, 85, 84, 84, 85, 83, 83, 84, 85, 84, 85, 85, 82, 81, 83, 84, 84,
85, 85, 84, 84, 85, 86, 87, 87, 86, 83, 80, 81, 82, 81, 80, 81, 81,
80, 81, 79, 82, 83, 82, 83, 83, 82, 81, 81, 82, 81, 81, 81, 79, 78,
79, 77, 76, 76, 77, 77, 78, 79, 80, 81, 81, 82, 83, 84, 85, 86, 86,
87, 88, 89, 90, 91, 90, 89, 88, 86, 87, 87, 86, 87, 85, 84, 85, 83,
82, 81, 80, 81, 82, 80, 81, 81, 79, 78, 77, 75, 74, 75, 76, 77, 78,
79, 79, 79, 80, 81, 82, 83, 82, 81, 80, 80, 81, 81, 81, 82, 83, 84,
83, 83, 82, 81, 82, 80, 81, 79, 78, 77, 78, 76, 75, 76, 75, 74, 75,
74, 73, 74, 75, 76, 76, 72, 73, 74, 75, 75, 73, 72, 71, 70, 69, 68,
67, 66, 65, 64, 63, 62, 63, 61, 60, 59, 60, 58, 59, 57, 56, 57, 58,
59, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 46, 44, 43, 42, 41,
42, 40, 39, 40, 41, 40, 40, 41, 41, 42, 43, 43, 38, 37, 36, 35, 34,
33, 32, 31, 30, 29, 31, 31, 30, 28, 27, 26, 25, 24, 26, 26, 25, 23,
22, 21, 20, 19, 18, 17, 16, 17, 18, 18, 19, 18, 18, 19, 20, 20, 20,
21, 22, 23, 24, 25, 25, 26, 27, 28, 29, 30, 31, 31, 31, 31, 30, 30,
32, 33, 33, 34, 35, 34, 34, 35, 36, 36, 37, 38, 39, 40, 41, 42, 43,
44, 45, 46, 47, 48, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 57, 58,
58, 59, 59, 60, 61, 62, 63, 63, 64, 64, 65, 64, 63, 64, 62, 61, 60,
59, 60, 61, 62, 63, 65, 66, 67, 68, 69, 70, 71, 71, 70, 69, 68, 70,
72, 72, 72, 73, 73, 74, 75, 76, 77, 78, 77, 77]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 7, 8,

9, 9, 8, 7, 6, 8, 10, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 19,
20, 21, 22, 23, 23, 24, 24, 24, 25, 26, 27, 28, 29, 30, 30, 30, 29,
30, 31, 32, 31, 32, 30, 29, 28, 27, 27, 27, 26, 26, 28, 29, 28, 30,
31, 32, 33, 32, 33, 34, 35, 36, 37, 38, 39, 39, 40, 41, 42, 43, 44,
45, 46, 47, 48, 49, 50, 49, 48, 49, 47, 46, 45, 44, 45, 46, 45, 45,
45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 56, 55, 54, 56,
57, 56, 55, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40,
39, 38, 37, 38, 37, 36, 35, 34, 33, 32, 31, 32, 33, 30, 31, 29, 28,
27, 27, 26, 25, 24, 25, 26, 27, 28, 28, 27, 28, 28, 29, 28, 28, 27,
26, 25, 24, 23, 22, 26, 27, 28, 28, 29, 30, 31, 32, 33, 34, 35, 36,
37, 37, 38, 39, 39, 38, 37, 38, 39, 40, 41, 42, 43, 44, 45, 45, 44,
43, 42, 43, 42, 41, 42, 43, 40, 39, 38, 36, 35, 37, 34, 33, 32, 31,
32, 33, 34, 33, 32, 30, 29, 28, 27, 26, 26, 29, 30, 31, 31, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 41, 42, 43, 44, 45, 46, 47,
48, 47, 46, 45, 46, 44, 45, 43, 42, 41, 40, 39, 38, 37, 36, 37, 37,
35, 36, 37, 38, 39, 40, 40, 41, 41, 42, 43, 44, 45, 44, 43, 42, 43,
44, 45, 44, 43, 41, 41, 40, 39, 38, 34, 33, 32, 31, 31, 30, 30, 29,
31, 28, 29, 30, 29, 29, 30, 31, 32, 32, 33, 32, 31, 30, 30, 31, 32,
31, 28, 27, 27, 26, 24, 25, 25, 27, 28, 27, 26, 27, 28, 29, 30, 31,
30, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 41, 40, 39,
39, 40, 39, 38, 39, 40, 41, 42, 43, 44, 45, 44, 43, 42, 42, 43, 44,
45, 44, 43, 42, 41, 40, 40, 41, 41, 41, 42, 43, 44, 44, 44, 44, 43,
42, 41, 40, 41, 39, 38, 37, 36, 35, 34, 33, 33, 35, 36, 37, 38, 39,
40, 40, 41, 42, 43, 44, 46, 48, 47, 47, 48, 49, 50, 51, 52, 52, 53,
51, 52, 53, 54, 53, 52, 51, 50, 51, 50, 50, 51, 52, 51, 52, 53, 54,
55, 56, 57, 58, 59, 58, 57, 56, 57, 58, 58, 55, 54, 53, 52, 53, 52,
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52, 53, 52, 49, 49, 51, 52, 53, 53, 52, 53, 54, 55, 56, 55, 56, 57,
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60, 61, 62, 63, 64, 65, 66, 67, 67, 68, 69, 70, 71, 72, 72, 73, 74,
73, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 81, 81, 82, 82, 82, 83,
84, 85, 86, 87, 88, 89, 89, 88, 87, 86, 85, 84, 85, 86, 87, 88, 89,
90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 103, 104,
105, 106, 107, 108, 109, 108, 109, 110, 111, 112, 113, 114, 115, 116,
117, 118, 117, 116, 115, 114, 115, 116, 113, 114, 115, 116, 117, 117,
118, 118, 118, 119, 120, 120, 121, 122, 122, 121, 120, 121, 122, 123,
124, 125, 126, 127, 127, 126, 125, 124, 123, 122, 121, 121, 120, 121,
122, 122, 121, 123, 120, 119, 117, 116, 117, 118, 119, 120, 121, 122,
121, 121, 123, 122, 123, 121, 120, 119, 121, 122, 123, 124, 125, 126,
127, 128, 128, 129, 130, 130, 129, 128, 129, 130, 131, 132, 131, 130,
129, 128, 127, 126, 125, 126, 124, 123, 122, 118, 118, 117, 116, 115,
114, 114, 115, 118, 119, 118, 119]

Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 5, 6, 7, 8, 9,
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 33, 34, 35, 35, 35, 36, 37, 38, 38, 39, 40,
41, 41, 42, 42, 42, 41, 40, 41, 42, 43, 42, 41, 42, 43, 42, 43, 44,
44, 43, 44, 42, 41, 43, 43, 42, 41, 39, 38, 37, 38, 39, 40, 41, 42,
43, 44, 45, 44, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 55,
56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 63, 62,
61, 62, 60, 59, 58, 57, 56, 55, 54, 53, 54, 54, 54, 55, 52, 51, 50,

49, 48, 47, 46, 45, 44, 43, 44, 42, 41, 40, 40, 41, 40, 39, 38, 37,
36, 35, 34, 33, 32, 31, 32, 33, 34, 34, 33, 33, 33, 34, 32, 33, 34,
30, 29, 30, 30, 28, 27, 26, 25, 24, 23, 22, 21, 20, 21, 19, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 29, 30, 31, 30, 29, 30, 29, 30, 29,
28, 28, 29, 30, 31, 32, 33, 34, 34, 34, 35, 36, 37, 38, 39, 39, 38,
37, 38, 39, 38, 39, 38, 39, 39, 40, 41, 42, 43, 44, 44, 43, 43, 42,
43, 44, 44, 45, 46, 44, 43, 42, 41, 40, 41, 39, 38, 39, 37, 36, 37,
37, 35, 34, 34, 35, 36, 36, 38, 39, 40, 41, 42, 43, 44, 43, 43, 44,
45, 45, 46, 47, 48, 49, 50, 50, 51, 52, 53, 54, 55, 56, 56, 55, 56,
56, 56, 57, 58, 58, 57, 56, 57, 58, 59, 59, 60, 60, 59, 61, 62, 61,
58, 58, 60, 61, 62, 63, 64, 65, 66, 65, 65, 65, 66, 67, 68, 69, 70,
71, 70, 68, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76,
77, 78, 79, 80, 81, 82, 80, 79, 80, 78, 77, 78, 78, 77, 77, 77, 78,
79, 80, 81, 82, 82, 81, 82, 80, 78, 79, 80, 81, 81, 82, 82, 83, 84,
84, 83, 81, 80, 79, 79, 78, 79, 80, 81, 82, 83, 84, 85, 84, 86, 85,
86, 86, 87, 88, 89, 90, 90, 89, 88, 87, 85, 83, 82, 81, 82, 82, 81,
81, 82, 83, 84, 85, 86, 87, 88, 88, 88, 89, 89, 88, 87, 86, 85, 84,
83, 82, 83, 82, 83, 84, 84, 83, 81, 82, 81, 82, 83, 83, 82, 82, 82,
82, 81, 81, 82, 83, 84, 85, 86, 86, 87, 87, 86, 86, 85, 84, 85, 85,
83, 83, 83, 84, 85, 86, 86, 87, 88, 89, 90, 91, 91, 92, 93, 94, 95,
95, 95, 96, 97, 98, 98, 99, 100, 101, 102, 101, 102, 100, 99, 98, 97,
96, 95, 94, 93, 92, 93, 92, 91, 90, 91, 92, 93, 94, 94, 93, 92, 92,
93, 94, 95, 96, 96, 95, 94, 93, 92, 93, 91, 89, 90, 91, 92, 91, 90,
88, 87, 86, 85, 84, 85, 86, 86, 85, 84, 85, 86, 86, 85, 83, 84, 82,
81, 82, 83, 84, 85, 85, 86, 84, 83, 84, 85, 85, 86, 87, 87, 88, 89,
90, 91, 92, 90, 89, 90, 91, 91, 90, 89, 88, 87, 87, 88, 88, 88, 88,
88, 89, 89, 90, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103,
104, 105, 106, 107, 108, 109, 110, 108, 108, 109, 110, 111, 112, 113,
113, 113, 114, 115, 115, 116, 117, 117, 117, 118, 119, 120, 121, 121,
122, 123, 123, 123, 124, 124, 124, 125, 124, 123, 125, 124, 123, 122,
124, 124, 122, 122, 121, 122, 121, 122, 123, 124, 125, 126, 125, 124,
123, 122, 122, 123, 124, 124, 125, 126, 127, 128, 129, 130, 131, 132,
133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146,
147, 148, 148, 149, 150, 151, 152, 153, 153, 154, 155, 155, 156, 157,
158, 159, 160, 161, 161, 162, 163, 164, 165, 166, 165, 166, 166, 167,
168, 169]

Run: 25 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 8, 9,
9, 10, 9, 10, 9, 9, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 30, 31, 32, 33,
33, 34, 35, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 44, 45, 46, 47,
48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 59, 60, 61, 62, 63,
64, 64, 65, 66, 67, 68, 69, 70, 70, 71, 72, 73, 74, 75, 76, 77, 78,
79, 80, 81, 82, 82, 83, 84, 85, 86, 86, 87, 88, 89, 90, 90, 91, 92,
93, 94, 95, 96, 97, 98, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106,
107, 108, 109, 109, 110, 110, 110, 111, 112, 113, 114, 115, 115, 116,
115, 114, 113, 114, 115, 116, 117, 118, 119, 119, 119, 120, 120, 118,
119, 119, 120, 121, 122, 123, 122, 122, 122, 121, 120, 119, 118, 119,
117, 116, 117, 120, 121, 122, 123, 123, 124, 125, 126, 127, 128, 129,
130, 130, 130, 130, 131, 132, 133, 134, 135, 136, 136, 135, 134, 131,
132, 133, 134, 135, 135, 136, 134, 132, 131, 132, 133, 134, 135, 136,

136, 137, 138, 136, 137, 138, 139, 140, 140, 141, 140, 141, 142, 143,
142, 141, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 149, 150,
151, 151, 152, 153, 154, 155, 156, 157, 158, 159, 159, 159, 160, 161,
161, 162, 162, 163, 163, 164, 165, 166, 166, 163, 164, 164, 164, 163,
164, 163, 164, 165, 166, 167, 168, 168, 169, 170, 171, 172, 173, 170,
169, 168, 169, 167, 166, 165, 164, 163, 161, 162, 163, 164, 165, 166,
167, 168, 168, 167, 167, 168, 169, 168, 167, 169, 169, 168, 168, 168,
169, 170, 170, 169, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177,
178, 179, 180, 181, 181, 181, 182, 183, 182, 182, 183, 184, 185, 186,
187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200,
201, 202, 203, 204, 205, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 215, 216, 217, 218, 219, 218, 217, 216, 215, 216, 217, 218, 214,
213, 212, 211, 210, 209, 208, 207, 206, 207, 208, 207, 206, 206, 207,
208, 209, 209, 210, 211, 212, 213, 213, 212, 213, 214, 215, 215, 216,
214, 214, 214, 215, 215, 216, 217, 217, 218, 218, 218, 219, 220, 220,
221, 220, 219, 218, 218, 219, 219, 220, 221, 222, 223, 223, 224, 225,
225, 226, 227, 228, 227, 226, 225, 224, 225, 223, 222, 221, 221, 223,
224, 225, 226, 226, 227, 227, 227, 227, 228, 227, 227, 228, 229, 229,
230, 231, 232, 232, 233, 234, 235, 234, 233, 234, 233, 234, 235, 236,
237, 237, 236, 236, 237, 238, 239, 240, 240, 241, 242, 243, 244, 245,
246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 258,
259, 260, 261, 262, 263, 263, 264, 265, 266, 267, 267, 268, 269, 269,
270, 269, 268, 267, 266, 265, 264, 264, 267, 268, 269, 270, 271, 272,
273, 274, 275, 276, 277, 278, 276, 276, 277, 278, 278, 279, 280, 281,
282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 293, 294,
295, 296, 297, 298, 299, 300, 300, 301, 302, 303, 304, 304, 305, 306,
307, 308, 309, 310, 311, 312, 313, 313, 314, 315, 316, 317, 318, 319,
320, 321, 322, 323, 324, 325, 325, 326, 327, 328, 327, 328, 329, 329,
330, 331, 331, 332, 333, 334, 333, 332, 331, 330, 329, 327, 328, 329,
330, 330, 331, 332, 333, 334, 335, 335, 335, 335, 336, 337, 337, 337,
338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351,
352, 353, 354, 355, 356, 356, 357, 358, 359, 360, 361, 362, 363, 364,
365, 366, 365, 367, 368, 368, 367, 366, 365, 364, 363, 362, 361, 362,
363, 364, 364, 363, 363, 360, 359, 358, 357, 356, 355, 354, 353, 354,
352, 351, 350, 349, 348, 347, 346, 345, 344, 343, 342, 341, 342, 342,
340, 339, 338, 337, 336, 335, 334, 333, 332, 331, 330, 329, 328, 329,
327, 328, 329, 330, 332, 333, 334, 335, 336, 337, 337, 336, 337, 338,
339, 339, 339, 340, 341, 342, 343, 344, 345, 343, 342, 341, 340, 338,
338, 339]

Vertices Covered by Walks: [720, 680, 707, 673, 692, 734, 692, 707,
717, 723, 675, 695, 628, 716, 712, 689, 676, 685, 743, 723, 736, 670,
692, 701, 749]

Farthest Distance from Starting Position: [315, 204, 148, 223, 220,
146, 138, 195, 183, 188, 153, 185, 132, 205, 140, 118, 186, 205, 347,
144, 193, 91, 132, 169, 368]

Number of Recurrent Walks: 8 out of 25 Runs

Step of Return: [2, 153, 2, 6, 2, 2, 5, 46]

Average Step of Return: 24.2222222222 out of 1000 Steps

Cluster Size: 59049

Run: 1 Steps from Starting Point: [0, 1, 2, 2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9, 10, 10, 11, 11, 12, 13, 14, 11, 13, 13, 14, 14, 14, 11, 12, 11, 10, 9, 10, 11, 12, 13, 13, 12, 11, 12, 13, 12, 11, 10, 11, 12, 13, 14, 14, 13, 15, 14, 13, 12, 11, 9, 8, 7, 6, 5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 11, 10, 11, 12, 13, 13, 12, 11, 10, 9, 11, 8, 9, 7, 8, 9, 10, 9, 9, 12, 13, 13, 14, 15, 16, 17, 18, 18, 19, 20, 20, 21, 22, 23, 24, 25, 24, 23, 22, 21, 22, 23, 20, 19, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 31, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 42, 41, 40, 39, 38, 37, 36, 35, 36, 35, 36, 35, 34, 35, 36, 37, 33, 32, 33, 33, 32, 33, 33, 31, 31, 32, 33, 34, 34, 34, 33, 32, 34, 33, 32, 33, 34, 35, 35, 35, 34, 34, 35, 36, 37, 36, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 45, 45, 46, 47, 48, 49, 50, 51, 52, 52, 53, 54, 55, 56, 55, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63, 62, 61, 61, 61, 62, 63, 64, 63, 63, 64, 65, 66, 65, 66, 67, 68, 68, 68, 64, 63, 62, 63, 64, 65, 66, 67, 68, 66, 67, 68, 69, 69, 69, 69, 68, 67, 68, 69, 69, 68, 69, 70, 65, 64, 63, 63, 64, 65, 66, 66, 67, 67, 66, 67, 68, 67, 68, 68, 68, 68, 68, 67, 66, 65, 66, 66, 65, 64, 63, 64, 65, 64, 63, 64, 65, 64, 65, 66, 67, 68, 69, 70, 71, 72, 72, 71, 70, 69, 68, 67, 68, 68, 69, 70, 69, 70, 69, 68, 69, 67, 67, 68, 69, 70, 71, 72, 73, 74, 73, 72, 71, 70, 71, 70, 71, 72, 73, 74, 75, 76, 77, 77, 76, 75, 74, 73, 72, 71, 70, 71, 70, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 81, 82, 83, 84, 84, 85, 86, 86, 87, 88, 89, 89, 90, 91, 90, 89, 88, 87, 88, 89, 89, 90, 88, 86, 85, 84, 83, 82, 81, 80, 79, 78, 81, 82, 83, 84, 85, 86, 87, 87, 86, 85, 84, 83, 84, 82, 81, 80, 79, 77, 76, 75, 74, 73, 72, 71, 70, 73, 73, 72, 71, 70, 69, 70, 68, 69, 67, 66, 67, 68, 69, 70, 71, 70, 70, 70, 69, 68, 67, 65, 64, 64, 66, 65, 65, 66, 67, 67, 68, 69, 68, 66, 63, 62, 63, 62, 63, 61, 63, 64, 62, 63, 65, 68, 69, 70, 70, 69, 69, 70, 69, 68, 67, 66, 66, 62, 63, 63, 64, 65, 66, 67, 67, 66, 65, 63, 64, 62, 61, 60, 59, 58, 57, 56, 54, 54, 54, 53, 52, 51, 51, 52, 53, 52, 53, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 67, 66, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 68, 64, 65, 66, 66, 66, 67, 66, 65, 66, 65, 66, 67, 67, 66, 67, 67, 68, 69, 68, 67, 66, 63, 62, 61, 60, 61, 59, 59, 60, 61, 62, 63, 63, 64, 65, 66, 66, 65, 66, 66, 67, 68, 69, 70, 71, 71, 72, 73, 73, 74, 74, 74, 75, 76, 77, 77, 78, 79, 80, 81, 82, 82, 83, 84, 85, 86, 86, 85, 86, 85, 86, 87, 87, 88, 89, 90, 91, 92, 92, 93, 94, 95, 96, 97, 98, 99, 100, 100, 99, 98, 99, 98, 99, 100]

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Run: 3 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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Run: 4 Steps from Starting Point: [0, 1, 2, 3, 3, 4, 3, 3, 4, 5, 6, 7,
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Run: 5 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 6, 7, 6,
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Run: 6 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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239, 238, 239, 240, 241, 242, 243, 244, 245, 244, 244, 245, 246, 247,
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265, 265, 264, 264, 265, 265, 265, 265, 266, 265, 266, 267, 268, 269,
268, 269, 270, 271, 272, 271, 272]

Run: 7 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 6, 7, 8,
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19, 19, 18, 17, 16, 15, 14, 13, 12, 13, 11, 10, 9, 8, 9, 9, 10, 11,
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37, 38, 39, 40, 41, 41, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,
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78, 79, 79, 80, 81, 82, 83, 84, 85, 86, 86, 86, 87, 88, 88, 88, 89,
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125, 125, 126, 126, 126, 127, 127, 128, 129, 130, 130, 131, 132, 131,
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164, 165, 166, 167, 168, 169, 170, 171]

Run: 8 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 7, 8, 9,
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7, 7, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 23, 24, 23,
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28, 27, 26, 26, 24, 23, 24, 25, 26, 27, 27, 28, 27, 28, 29, 28, 28,
29, 30, 29, 28, 28, 29, 29, 29, 28, 29, 30, 31, 30, 31, 32, 32, 33,
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23, 24, 25, 26, 27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 36, 35,
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27, 26, 26, 29, 30, 31, 32, 33, 34, 33, 32, 31, 32, 33]

Run: 9 Steps from Starting Point: [0, 1, 2, 3, 4, 4, 5, 6, 7, 8, 9,
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14, 12, 11, 11, 10, 9, 8, 7, 8, 6, 5, 4, 3, 2, 1, 1, 2, 3, 4, 5, 6, 6,
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100, 100, 97, 98, 96, 96, 97, 98, 99, 100, 101, 102, 103, 103, 103,
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142, 143, 143, 144, 145, 146, 147, 147, 148, 149, 150, 151, 152, 153,
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163, 163, 163, 163, 164, 165, 164, 165, 164, 163, 163, 164, 165, 165,
166, 167, 167, 167, 166, 166, 167]

Run: 10 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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96, 95, 94, 93, 93, 94, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102,
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98, 99, 100, 101, 102, 103, 104, 104, 103, 102, 101, 97, 97, 96, 98,
99, 100, 101, 101, 100, 98, 98, 99, 99, 98, 97, 95, 94, 93, 92, 91,
90, 89, 88, 87, 86, 86, 87]

Run: 11 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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253, 254, 254]

Run: 12 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 9,
8, 7, 6, 5, 4, 3, 4, 4, 3, 4, 5, 6, 6, 6, 7, 8, 9, 10, 11, 12, 13, 14,
13, 12, 11, 10, 11, 9, 8, 7, 4, 3, 4, 2, 3, 3, 4, 5, 6, 7, 8, 9, 10,
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277, 276, 275, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287,
288, 289, 289, 289, 290, 290, 290, 291, 292, 293, 294, 295]

Run: 13 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
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92, 93, 94, 95, 96, 95, 96, 97, 98, 99, 100, 100, 101, 101, 100, 101,
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103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 113, 114, 115,
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256, 257]

Run: 14 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 6, 6, 7, 8,
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34, 33, 32, 33, 31, 30, 29, 28, 27, 28, 26, 25, 24, 23, 22, 21, 20,
19, 18, 17, 16, 15, 15, 14, 12, 13, 14, 16, 17, 18, 19, 19, 18, 17,
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31, 32, 32, 33, 34, 35, 36, 38, 41, 42, 40, 41, 42, 41, 39, 40, 41,
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75, 75, 76, 75, 75, 74, 73, 74, 75, 75, 76, 77, 78, 77, 78, 79, 80,
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77, 77, 78, 79, 79, 80, 81, 80, 80, 79, 78, 77, 82, 82, 81, 81, 80,

79, 80, 78, 78, 76, 75, 74, 75, 73, 72, 71, 70, 69, 68, 69, 69, 69,
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73, 72, 71, 70, 67, 66, 65, 64, 63, 62, 63, 64, 65, 65, 66, 66, 64,
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65, 61, 60]

Run: 15 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
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295, 296, 297, 298, 299, 299, 300, 301]

Run: 16 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 7, 8, 9,
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27, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 37, 38, 39, 39, 40,
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148, 148, 149]

Run: 17 Steps from Starting Point: [0, 1, 2, 2, 2, 3, 4, 5, 6, 7, 8,
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114, 115, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 134, 134, 133, 132, 132, 133, 133,
134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 146,
146, 147, 148, 148, 147, 147, 148, 149, 150, 151, 151, 152, 153, 154,
154, 155, 156, 157, 158, 159, 159, 160, 161, 162, 163, 164, 164, 163,
162, 162, 163, 164, 165, 166, 167, 166, 166, 167, 168, 169, 170, 171,
172, 173, 174, 175, 176, 177, 178, 179, 180, 180, 181, 182, 183, 184,
185, 186, 186, 187, 188, 188, 189, 190, 189, 188, 189, 189, 190, 191,
192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205,
206, 207, 208, 209, 210, 211, 212, 211, 212, 213, 214, 215, 216, 214,
213, 213, 210, 211, 210, 211, 212, 213, 214, 214, 215, 216, 217, 217,
217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 228, 229,
230, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 238, 237, 238,
239, 238, 237, 236, 237, 238, 239, 240, 241, 242, 243, 242, 241, 242,
240, 239, 238, 237, 236, 235, 236, 235, 234, 233, 236, 237, 238, 239,
239, 238, 237, 237, 239, 240, 239, 240, 235, 236, 234, 233, 232, 231,
230, 229, 230, 230, 231, 232]

Run: 18 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

28, 29, 30, 31, 31, 31, 32, 33, 34, 35, 36, 37, 37, 36, 36, 37, 37,
38, 39, 40, 40, 41, 42, 43, 44, 45, 45, 44, 44, 45, 46, 47, 48, 49,
50, 51, 52, 53, 54, 55, 56, 57, 57, 58, 58, 57, 58, 59, 60, 61, 62,
61, 60, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 69, 69, 70, 70, 71,
71, 72, 73, 74, 75, 76, 77, 78, 79, 79, 80, 80, 80, 81, 82, 83, 83,
82, 81, 81, 82, 81, 81, 81, 81, 80, 79, 79, 80, 81, 82, 82, 81, 83,
83, 84, 85, 82, 81, 80, 79, 80, 82, 79, 79, 82, 81, 79, 78, 77, 76,
77, 75, 75, 78, 78, 79, 81, 82, 83, 84, 85, 86, 87, 88, 87, 88, 89,
90, 91, 92, 93, 92, 91, 90, 89, 88, 87, 86, 87, 88, 85, 86, 86, 84,
85, 85, 85, 85, 86, 86, 86, 87, 88, 89, 89, 90, 91, 92, 93, 94, 92,
93, 94, 95, 96, 97, 98, 99, 100, 99, 100, 101, 102, 103, 104, 105,
106, 107, 108, 109, 109, 108, 108, 109, 110, 111, 112, 113, 114, 115,
116, 117, 118, 119, 120, 121, 122, 122, 123, 124, 125, 126, 127, 128,
129, 130, 131, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 144, 145, 146, 147, 148, 149, 150, 150, 149, 150, 150,
151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164,
165, 166, 167, 168, 169, 170, 171, 172, 173, 173, 174, 174, 175, 176,
177, 178, 178, 177, 176, 175, 176, 174, 175, 176, 177, 178, 179, 180,
181, 182, 183, 183, 184, 184, 184, 185, 186, 186, 187, 187, 188, 187,
187, 187, 186, 185, 184, 183, 182, 183, 183, 181, 180, 179, 178, 177,
176, 175, 174, 176, 177, 178, 178, 179, 179, 180, 181, 182, 183, 184,
185, 186, 185, 185, 186, 185, 184, 184, 186, 187, 188, 189, 189, 188,
189, 187, 186, 185, 187, 188, 189, 188, 188, 189, 190, 191, 191, 190,
189, 190, 191, 190, 189, 190, 191, 191, 192, 193, 193, 192, 193, 194,
194, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206,
207, 207, 208, 208, 209, 210, 210, 211, 212, 213, 214, 215, 216, 217,
218, 218, 219, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229,
228, 227, 227, 228, 227, 228, 226, 225, 226, 228, 229, 229, 229, 230,
231, 228, 228, 229, 229, 230, 231, 231, 232, 233, 232, 231, 230, 231,
229, 229, 231, 232, 232, 233, 234, 235, 236, 237, 238, 239, 240, 240,
241, 241, 239, 240, 241, 240, 240, 239, 241, 241, 242, 242, 242, 242,
242, 242, 243, 244, 245, 246, 247, 247, 245, 245, 246, 247, 248, 248,
249, 250, 248, 249, 250, 251, 252, 252, 251, 251, 252, 252, 253, 254,
255, 256, 257, 258, 259, 260, 261, 260, 261, 262, 262, 262, 262, 263,
259, 260, 261, 260, 260, 261, 262, 263, 264, 265, 265, 266, 267, 268,
267, 268, 268, 267, 266, 266, 267, 267, 266, 267, 267, 268, 269, 269,
269, 268, 267, 268, 268, 269, 270, 270, 271, 271, 270, 269, 268, 268,
268, 267, 268, 269, 270, 271, 272, 273, 274, 274, 275, 276, 277, 277,
278, 279, 280, 281, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290,
291, 292, 293, 294, 295, 296, 297, 298, 298, 299, 300, 301, 300,
299, 298, 297, 297, 297, 296, 295, 296, 296, 294, 295, 296, 297, 298,
299, 300, 301, 301, 301, 300, 299, 298, 297, 296, 295, 295, 296, 296,
297, 297, 296, 297, 298, 298, 299, 300, 300, 299, 298, 299, 298, 297,
296, 297, 298, 299, 300, 301, 301, 300, 299, 300, 298, 299, 300, 301,
302, 303, 304, 305]

Run: 19 Steps from Starting Point: [0, 1, 2, 2, 3, 4, 4, 3, 1, 1, 2,
2, 3, 2, 2, 2, 3, 4, 5, 6, 7, 8, 8, 7, 8, 9, 10, 10, 9, 8, 9, 7, 6, 5,
4, 5, 5, 4, 5, 6, 7, 8, 9, 9, 10, 9, 10, 9, 8, 7, 6, 6, 5, 7, 8, 4, 3,
2, 1, 2, 3, 4, 4, 5, 6, 7, 8, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 20, 21, 22, 21, 20, 20, 21, 22, 22, 23, 24, 25, 26, 26,

27, 28, 29, 27, 28, 27, 28, 28, 28, 29, 29, 30, 31, 31, 32, 33, 34,
34, 35, 36, 37, 37, 36, 37, 35, 35, 35, 36, 37, 36, 35, 36, 37, 38,
37, 38, 36, 37, 37, 36, 38, 39, 40, 39, 40, 40, 38, 37, 36, 35, 34,
35, 33, 33, 34, 35, 36, 36, 37, 38, 37, 38, 39, 38, 38, 37, 37, 37,
36, 35, 36, 37, 36, 35, 34, 34, 37, 38, 38, 40, 41, 42, 42, 40, 41,
42, 42, 43, 44, 45, 46, 47, 48, 48, 49, 47, 46, 45, 45, 45, 46, 47,
48, 49, 49, 50, 48, 47, 48, 46, 44, 43, 44, 45, 46, 47, 48, 48, 49,
50, 51, 52, 53, 54, 55, 56, 57, 58, 56, 55, 53, 54, 53, 54, 55, 56,
57, 58, 59, 60, 61, 62, 63, 63, 64, 65, 66, 67, 68, 68, 67, 67, 66,
65, 65, 66, 68, 69, 70, 71, 72, 73, 74, 73, 72, 73, 73, 71, 70, 69,
69, 68, 67, 68, 68, 68, 66, 67, 65, 64, 63, 65, 66, 67, 68, 69, 67,
66, 65, 62, 61, 60, 59, 60, 61, 61, 60, 58, 57, 56, 55, 54, 53, 52,
51, 50, 49, 48, 47, 46, 45, 46, 47, 48, 48, 46, 44, 43, 42, 41, 40,
41, 39, 39, 41, 42, 44, 46, 47, 48, 49, 50, 51, 52, 53, 53, 54, 55,
54, 53, 52, 52, 53, 54, 55, 55, 55, 56, 57, 58, 58, 57, 56, 55, 55,
56, 57, 58, 59, 59, 60, 61, 62, 63, 64, 65, 66, 67, 66, 65, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 76, 77, 78, 79, 79, 80,
80, 79, 78, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 87, 87, 88,
89, 90, 91, 92, 93, 94, 95, 94, 93, 92, 91, 90, 90, 91, 91, 92, 91,
90, 89, 88, 87, 86, 85, 84, 83, 84, 85, 84, 82, 83, 83, 83, 80, 79,
79, 78, 76, 75, 76, 74, 73, 72, 71, 70, 69, 68, 67, 65, 65, 66, 67,
68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84,
85, 86, 87, 88, 88, 87, 87, 87, 88, 89, 90, 90, 91, 91, 92, 91, 90,
89, 90, 88, 87, 86, 85, 84, 85, 85, 83, 82, 81, 82, 83, 84, 82, 80,
79, 78, 78, 80, 79, 78, 79, 80, 81, 82, 82, 83, 83, 84, 85, 86, 87,
88, 89, 90, 90, 91, 92, 93, 92, 91, 92, 93, 94, 95, 96, 97, 98, 99,
100, 101, 102, 103, 103, 103, 104, 105, 105, 106, 107, 108, 109, 110,
111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124,
125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138,
138, 139, 140, 141, 140, 141, 142, 143, 144, 144, 143, 142, 141, 139,
140, 140, 139, 141, 142, 140, 139, 138, 139, 140, 141, 142, 143, 142,
143, 144, 145, 146, 147, 148, 149, 149, 150, 151, 152, 153, 154, 155,
154, 154, 155, 156, 157, 158, 158, 159, 160, 159, 158, 157, 156, 157,
158, 159, 158, 157, 158, 157, 158, 156, 155, 156, 154, 153, 152, 151,
150, 149, 148, 147, 146, 145, 144, 144, 143, 144, 145, 145, 146, 145,
146, 143, 144, 145, 146, 147, 148, 148, 148, 149, 150, 150, 149, 148,
147, 150, 151, 151, 150, 149, 150, 151, 151, 149, 148, 147, 146, 145,
145, 146, 147, 148, 149, 150, 148, 147, 146, 145, 144, 143, 142, 142,
143, 144, 145, 147, 148, 149, 150, 151, 152, 153, 154, 155] 155]
Run: 20 Steps from Starting Point: [0, 1, 1, 2, 3, 4, 5, 6, 7, 8, 9,
10, 10, 11, 12, 11, 11, 12, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 23, 22, 21, 20, 19, 20, 18, 17, 18, 18, 19, 20, 21, 21,
20, 19, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 6, 7, 8, 9, 10, 10,
10, 10, 11, 12, 13, 14, 14, 13, 12, 11, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 31, 32, 32,
33, 34, 35, 35, 34, 35, 36, 35, 36, 37, 38, 34, 35, 36, 37, 38, 39,
38, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 47, 48, 47, 48, 48, 49,
48, 50, 51, 52, 53, 54, 55, 54, 53, 53, 54, 55, 53, 52, 51, 50, 49,
48, 48, 49, 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62,
62, 63, 64, 64, 64, 65, 66, 66, 66, 65, 63, 61, 61, 62, 62, 63, 64,

65, 66, 67, 68, 69, 70, 71, 72, 73, 73, 73, 73, 74, 74, 74, 74, 74,
75, 74, 75, 76, 77, 78, 79, 79, 79, 80, 81, 82, 82, 81, 80, 78, 78,
80, 81, 82, 83, 83, 84, 83, 83, 82, 82, 81, 80, 82, 81, 79, 80, 79,
78, 77, 78, 79, 78, 79, 78, 77, 76, 75, 74, 73, 74, 75, 72, 73, 71,
70, 69, 68, 67, 68, 69, 70, 71, 72, 73, 71, 70, 69, 68, 67, 66, 67,
65, 65, 66, 67, 69, 70, 71, 72, 73, 74, 74, 75, 76, 76, 77, 78, 79,
80, 77, 78, 78, 79, 79, 78, 79, 80, 81, 80, 79, 80, 79, 80, 81, 82,
81, 82, 78, 77, 78, 78, 78, 78, 77, 76, 77, 77, 78, 75, 73, 74, 73,
73, 74, 75, 76, 78, 80, 80, 80, 81, 81, 81, 82, 83, 83, 84, 85, 86,
87, 87, 88, 88, 87, 86, 86, 85, 84, 85, 85, 83, 84, 85, 86, 87, 86,
87, 86, 87, 85, 84, 83, 84, 85, 85, 86, 86, 86, 87, 84, 83, 84, 82,
83, 84, 85, 86, 85, 84, 82, 81, 82, 82, 81, 83, 82, 83, 82, 80, 82,
82, 83, 84, 81, 79, 78, 79, 77, 77, 77, 78, 79, 80, 81, 82, 83, 84,
84, 83, 83, 84, 85, 86, 85, 84, 83, 82, 81, 80, 81, 82, 82, 81, 80,
80, 81, 82, 82, 82, 83, 84, 85, 86, 87, 88, 87, 88, 89, 90, 91, 91,
92, 93, 94, 95, 96, 97, 98, 98, 99, 100, 101, 102, 102, 103, 104, 105,
106, 107, 108, 108, 107, 107, 108, 108, 109, 110, 111, 112, 113, 114,
115, 116, 117, 118, 118, 118, 119, 120, 121, 122, 123, 124, 125, 126,
127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 138, 139,
140, 141, 141, 142, 142, 140, 140, 141, 142, 143, 144, 145, 146, 147,
148, 149, 150, 151, 152, 153, 153, 154, 155, 156, 157, 158, 159, 160,
159, 159, 160, 161, 162, 161, 161, 162, 160, 159, 158, 157, 156, 156,
155, 154, 155, 156, 156, 156, 155, 156, 157, 158, 159, 160, 160, 160,
159, 158, 158, 159, 160, 161, 162, 163, 164, 164, 165, 164, 165, 166,
167, 167, 167, 168, 169, 169, 168, 168, 169, 170, 169, 169, 170, 171,
172, 173, 174, 175, 176, 175, 174, 175, 176, 177, 178, 178, 177, 176,
177, 178, 179, 180, 181, 181, 182, 182, 183, 184, 184, 185, 186, 187,
188, 187, 186, 185, 184, 183, 182, 181, 182, 183, 184, 182, 180, 179,
180, 181, 182, 183, 180, 178, 179, 177, 176, 175, 174, 173, 172, 171,
170, 169, 168, 167, 166, 165, 165, 166, 167, 168, 168, 168, 169, 169,
168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 178, 179, 180,
181, 179, 178, 178]

Run: 21 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8,
9, 10, 10, 11, 11, 9, 9, 10, 10, 10, 11, 11, 12, 12, 13, 14, 14, 13,
14, 14, 13, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 31, 32, 33, 34, 35, 36, 37, 38, 37, 36, 35, 34,
33, 34, 32, 31, 32, 33, 34, 35, 35, 36, 37, 38, 37, 36, 36, 37, 38,
39, 40, 41, 42, 43, 43, 42, 43, 43, 43, 44, 44, 45, 46, 47, 48, 49,
50, 51, 50, 51, 52, 53, 54, 53, 52, 53, 54, 55, 56, 57, 58, 59, 60,
61, 62, 63, 63, 64, 64, 63, 64, 62, 63, 63, 63, 64, 64, 64, 65, 66,
67, 68, 69, 70, 71, 72, 73, 74, 75, 75, 76, 77, 78, 79, 80, 81, 80,
79, 78, 78, 81, 82, 83, 83, 82, 81, 80, 80, 81, 81, 82, 83, 84, 85,
86, 87, 88, 87, 86, 85, 86, 84, 83, 84, 84, 84, 85, 85, 86, 87, 88,
89, 90, 91, 92, 93, 94, 93, 92, 91, 88, 89, 90, 91, 90, 90, 90, 91,
90, 89, 91, 92, 93, 94, 95, 96, 97, 97, 98, 99, 100, 101, 102, 103,
104, 104, 104, 105, 106, 106, 107, 108, 108, 107, 106, 105, 104, 103,
103, 104, 105, 106, 105, 104, 103, 102, 101, 100, 101, 100, 101, 99,
100, 101, 102, 103, 104, 103, 102, 101, 100, 101, 99, 98, 99, 99, 98,
102, 103, 104, 104, 105, 106, 107, 108, 109, 110, 111, 112, 109, 110,
111, 112, 113, 114, 115, 113, 114, 115, 114, 114, 113, 114, 114, 115,

116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 125, 126, 126, 127,
128, 129, 130, 131, 131, 132, 132, 133, 134, 135, 133, 134, 135, 136,
136, 137, 138, 139, 139, 138, 139, 140, 141, 140, 141, 137, 137, 138,
139, 140, 141, 142, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151,
152, 153, 153, 154, 155, 156, 157, 158, 157, 156, 157, 158, 159, 159,
160, 158, 156, 154, 154, 155, 154, 155, 153, 152, 151, 152, 153, 154,
155, 154, 155, 155, 156, 157, 158, 158, 158, 159, 160, 161, 162, 163,
164, 163, 164, 163, 164, 165, 166, 167, 167, 168, 169, 170, 171, 172,
172, 173, 174, 175, 176, 177, 176, 175, 176, 177, 177, 176, 174, 175,
173, 174, 174, 175, 174, 175, 175, 176, 176, 177, 176, 177, 178, 178,
177, 175, 176, 177, 178, 179, 179, 180, 181, 182, 183, 184, 185, 186,
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182, 183, 184, 183, 182, 182, 183, 184, 183, 182, 182, 184, 183, 182,
179, 180, 181, 182, 182, 181, 182, 183, 184, 185, 186, 187, 188, 189,
190, 191, 192, 190, 189, 188, 187, 186, 185, 184, 183, 182, 183, 181,
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178, 179, 178, 179, 180, 181, 182, 183, 184, 183, 184, 185, 185, 182,
181, 180, 177, 175, 177, 178, 179, 180, 181, 182, 182, 183, 182, 181,
180, 181, 182, 181, 183, 184, 184, 183, 183, 182, 181, 180, 180, 182,
183, 184, 185, 185, 184, 184, 185, 185, 184, 183, 182, 181, 180, 179,
179, 178, 177, 176, 175, 174, 175, 175, 175, 176, 176, 172, 175, 178,
179, 180, 180, 180, 181, 181, 179, 178, 179, 179, 178, 179, 179, 180,
180, 179, 180, 181, 182, 183, 184, 184, 185, 186, 186, 185, 183, 182,
183, 180, 179, 180, 180, 179, 180, 178, 176, 175, 178, 179, 178, 178,
180, 182, 182, 179, 180, 181, 182, 183, 184, 185, 185, 186, 186, 187,
188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 200,
201, 202, 203, 204, 204, 204, 205, 206, 207, 208, 208, 209, 210, 211,
212, 212, 213, 213, 214, 215, 216, 217, 218, 218, 219, 219, 220, 220,
221, 221, 222, 222, 221, 221, 222, 223, 224, 225, 226, 227]

Run: 22 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 6, 5, 4, 6, 7,
6, 5, 4, 5, 4, 5, 4, 3, 3, 5, 6, 6, 4, 4, 4, 4, 5, 6, 6, 7, 8, 8, 9,
10, 9, 10, 11, 12, 13, 12, 12, 11, 8, 7, 5, 4, 4, 5, 6, 7, 8, 9, 10,
11, 13, 14, 15, 15, 15, 16, 15, 16, 14, 13, 12, 11, 14, 15, 14, 13,
12, 11, 10, 9, 9, 10, 11, 12, 13, 14, 15, 14, 15, 15, 16, 16, 15, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 25, 24, 26, 26,
27, 27, 28, 28, 29, 30, 31, 32, 32, 33, 34, 35, 36, 37, 38, 39, 39,
39, 40, 41, 41, 40, 41, 42, 43, 44, 44, 44, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 54, 55, 56, 57, 58, 59, 58, 57, 57, 57, 58, 59, 60,
61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77,
78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94,
94, 95, 95, 96, 97, 97, 96, 95, 96, 94, 95, 95, 96, 95, 96, 97, 98,
99, 100, 101, 102, 103, 104, 105, 105, 105, 106, 107, 108, 109, 110,
110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 119, 118, 118, 119,
120, 121, 122, 123, 124, 124, 123, 124, 124, 125, 124, 125, 126, 127,
128, 129, 130, 130, 129, 130, 128, 127, 126, 125, 125, 124, 125, 126,
127, 128, 127, 126, 125, 124, 125, 126, 127, 128, 128, 129, 130, 131,
132, 133, 134, 135, 135, 135, 136, 137, 138, 139, 140, 140, 141, 142,
143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156,
157, 158, 159, 160, 160, 161, 161, 162, 163, 164, 164, 165, 166, 167,
166, 167, 168, 169, 170, 171, 172, 173, 173, 173, 172, 172, 173, 174,

175, 176, 176, 175, 177, 178, 177, 176, 175, 176, 177, 178, 179, 180,
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180, 181, 182, 183, 184, 185, 184, 183, 182, 182, 183, 182, 183, 184,
184, 185, 186, 185, 184, 184, 183, 184, 185, 184, 183, 182, 182, 183,
184, 183, 183, 184, 182, 181, 180, 181, 178, 179, 180, 181, 182, 183,
184, 183, 184, 185, 186, 186, 186, 185, 184, 185, 186, 187, 188, 189,
190, 190, 189, 190, 190, 189, 188, 190, 191, 192, 193, 193, 194, 195,
196, 197, 198, 199, 200, 200, 199, 199, 199, 199, 200, 200, 200, 201,
202, 203, 204, 204, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213,
214, 214, 215, 214, 213, 214, 215, 216, 217, 218, 218, 217, 216, 217,
217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230,
231, 232, 231, 230, 231, 232, 233, 232, 233, 232, 231, 229, 228, 228,
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220, 219, 220, 218, 218, 219, 220, 220, 220, 219, 217, 216, 215, 214,
215, 213, 212, 211, 210, 209, 209, 210, 211, 212, 213, 213, 212, 214,
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218, 219, 220, 221, 222, 223, 224, 225, 225, 225, 226, 226, 225, 226,
227, 228, 229, 229, 228, 229, 229, 228, 229, 227, 226, 227, 227, 226,
229, 230, 231, 231, 230, 224, 223, 222, 221, 220, 220, 220, 219, 218,
218, 217, 217, 218, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227,
228, 229, 230, 231, 232, 231, 230, 230, 231, 232, 233, 233, 233, 234,
235, 236, 237, 237, 238, 237, 238, 239, 238, 236, 235, 236, 237, 237,
238, 237, 238, 236, 234, 233, 232, 232, 231, 229, 231, 233, 234, 235,
236, 236, 237, 238, 239, 240, 240, 241]

Run: 23 Steps from Starting Point: [0, 1, 2, 3, 4, 5, 5, 6, 7, 8, 9,
10, 11, 11, 12, 13, 14, 15, 16, 16, 14, 13, 12, 11, 12, 10, 9, 10, 11,
12, 13, 13, 14, 15, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 24, 25,
26, 27, 27, 26, 26, 27, 28, 29, 30, 30, 31, 32, 33, 32, 31, 30, 29,
28, 27, 26, 27, 25, 24, 25, 23, 22, 21, 22, 20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 39, 38,
37, 36, 35, 34, 33, 34, 32, 31, 30, 29, 30, 28, 29, 30, 29, 28, 28,
27, 26, 27, 28, 27, 28, 28, 28, 29, 28, 29, 30, 30, 31, 32, 32, 31,
29, 28, 29, 30, 30, 31, 31, 30, 31, 29, 28, 27, 25, 24, 23, 22, 21,
20, 19, 18, 17, 16, 15, 14, 16, 15, 16, 16, 13, 12, 11, 11, 10, 9, 10,
11, 12, 13, 13, 14, 15, 16, 17, 18, 18, 19, 20, 21, 21, 21, 20, 21,
22, 20, 20, 19, 20, 18, 19, 17, 16, 16, 17, 18, 19, 20, 21, 21, 22,
23, 24, 25, 26, 27, 28, 29, 29, 30, 30, 30, 31, 32, 33, 32, 32, 33,
34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 43, 44, 43, 43, 44, 45, 45,
44, 44, 44, 45, 46, 45, 44, 43, 42, 41, 40, 40, 41, 42, 43, 42, 43,
43, 42, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 54, 53, 53, 54,
55, 56, 56, 55, 54, 55, 55, 56, 57, 58, 58, 58, 57, 56, 55, 54, 54,
55, 56, 57, 57, 58, 59, 60, 61, 62, 61, 62, 62, 63, 62, 63, 64, 65,
66, 67, 68, 69, 70, 71, 72, 73, 74, 73, 72, 72, 71, 73, 74, 73, 73,
72, 74, 75, 75, 75, 74, 76, 77, 78, 79, 80, 81, 81, 80, 79, 80, 81,
82, 82, 83, 82, 81, 82, 82, 82, 82, 81, 80, 78, 77, 78, 78, 79, 79,
80, 79, 80, 81, 82, 80, 76, 75, 76, 76, 75, 74, 77, 78, 77, 76, 75,
75, 75, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 83,
84, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69,
68, 67, 66, 65, 64, 63, 63, 62, 61, 60, 59, 58, 59, 60, 57, 56, 57,

55, 56, 56, 57, 56, 56, 55, 54, 55, 56, 57, 58, 57, 58, 58, 56, 55,
56, 57, 58, 59, 59, 58, 59, 59, 58, 57, 56, 55, 54, 55, 56, 55, 56,
57, 57, 58, 59, 60, 59, 58, 59, 60, 61, 62, 63, 64, 65, 65, 66, 64,
63, 64, 64, 63, 63, 62, 62, 61, 60, 62, 61, 62, 62, 62, 60, 61, 62,
64, 65, 65, 67, 68, 69, 70, 70, 69, 70, 71, 70, 71, 68, 67, 66, 65,
64, 63, 64, 62, 61, 62, 60, 58, 57, 58, 59, 61, 62, 63, 64, 63, 63,
60, 58, 58, 56, 55, 57, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 68,
69, 68, 67, 66, 65, 66, 67, 64, 63, 62, 61, 62, 62, 61, 60, 60, 61,
62, 63, 64, 65, 66, 67, 68, 69, 69, 68, 67, 66, 67, 68, 69, 70, 71,
72, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 84, 84,
85, 85, 86, 87, 88, 89, 88, 90, 91, 90, 89, 89, 88, 87, 87, 89, 89,
90, 90, 90, 91, 91, 90, 89, 90, 91, 91, 92, 93, 93, 93, 94, 93, 92,
91, 88, 89, 90, 91, 92, 91, 92, 93, 94, 95, 95, 96, 97, 97, 96, 97,
95, 94, 95, 93, 92, 92, 92, 92, 93, 92, 93, 94, 95, 96, 97, 98, 99,
100, 100, 100, 101, 102, 103, 103, 104, 105, 106, 107, 108, 109, 110]
Run: 24 Steps from Starting Point: [0, 1, 2, 2, 3, 3, 3, 3, 4, 4, 5,
4, 5, 6, 7, 8, 7, 7, 8, 8, 9, 10, 11, 12, 11, 12, 13, 13, 14, 14, 15,
16, 15, 16, 17, 18, 19, 20, 20, 19, 18, 17, 16, 15, 16, 14, 13, 14,
12, 12, 14, 15, 16, 17, 18, 18, 19, 20, 19, 18, 17, 16, 17, 17, 18,
19, 19, 20, 21, 22, 22, 22, 23, 22, 21, 20, 21, 19, 18, 17, 18, 19,
19, 18, 16, 15, 15, 14, 13, 12, 13, 11, 10, 9, 10, 11, 12, 12, 11, 10,
11, 11, 12, 13, 14, 13, 14, 15, 16, 15, 14, 10, 11, 12, 13, 14, 15,
16, 16, 16, 17, 16, 17, 17, 17, 16, 17, 17, 16, 17, 18, 19, 20, 20,
19, 18, 18, 18, 17, 15, 14, 13, 12, 13, 13, 14, 12, 12, 9, 11, 12, 12,
13, 14, 14, 16, 16, 17, 16, 15, 15, 16, 16, 17, 17, 16, 17, 20, 21,
22, 23, 22, 21, 20, 18, 15, 13, 14, 15, 16, 17, 18, 17, 16, 17, 17,
16, 15, 15, 17, 17, 17, 17, 17, 16, 18, 17, 18, 18, 18, 19, 17, 18,
19, 20, 21, 22, 23, 24, 23, 23, 22, 21, 20, 20, 21, 20, 19, 18, 17,
17, 18, 19, 17, 18, 17, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26,
27, 27, 27, 24, 24, 23, 22, 22, 21, 20, 19, 18, 17, 14, 14, 15, 16,
16, 15, 14, 15, 16, 17, 18, 18, 18, 19, 18, 18, 19, 20, 20, 20, 21,
22, 21, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 29, 29, 28, 27, 26,
25, 24, 23, 22, 23, 22, 22, 22, 23, 24, 25, 26, 27, 28, 29, 29, 28,
27, 27, 26, 27, 28, 28, 28, 27, 26, 25, 26, 24, 25, 23, 21, 19, 20,
18, 18, 13, 12, 15, 14, 13, 13, 14, 15, 16, 17, 19, 18, 17, 15, 15,
16, 17, 18, 19, 19, 18, 18, 17, 18, 19, 20, 21, 20, 21, 20, 21, 22,
23, 24, 23, 22, 21, 19, 20, 21, 22, 23, 24, 25, 25, 24, 23, 24, 25,
25, 25, 24, 25, 26, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34, 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 44, 43, 44, 45, 46, 47, 48, 49, 50,
51, 52, 53, 54, 55, 56, 56, 55, 56, 54, 53, 52, 51, 50, 49, 48, 47,
46, 45, 44, 43, 44, 42, 41, 40, 39, 38, 39, 40, 37, 36, 35, 34, 33,
32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 23, 24, 25, 26, 25, 24,
23, 22, 23, 24, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 33, 34, 34,
35, 35, 34, 33, 32, 31, 32, 32, 30, 29, 30, 31, 32, 33, 34, 35, 35,
34, 35, 36, 37, 36, 35, 36, 37, 37, 33, 32, 33, 31, 30, 29, 30, 31,
31, 32, 33, 34, 35, 34, 33, 32, 33, 31, 31, 31, 32, 28, 27, 26, 26,
25, 24, 21, 20, 20, 21, 19, 20, 21, 21, 21, 20, 21, 19, 18, 20, 21,
21, 22, 21, 20, 21, 22, 22, 23, 23, 24, 25, 22, 22, 21, 20, 18, 19,
20, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 32, 31, 32, 30, 29, 28,
27, 26, 27, 28, 29, 30, 30, 28, 29, 28, 27, 23, 22, 23, 21, 20, 19,

20, 18, 19, 21, 20, 21, 22, 22, 23, 24, 25, 26, 27, 28, 28, 30, 31,
32, 33, 34, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47,
48, 49, 50, 51, 51, 50, 49, 48, 47, 48, 49, 50, 50, 51, 52]

Run: 25 Steps from Starting Point: [0, 1, 2, 1, 1, 2, 2, 2, 3, 3, 3,
4, 4, 4, 5, 6, 7, 8, 9, 8, 7, 8, 9, 10, 11, 12, 12, 13, 13, 12, 13,
11, 10, 9, 8, 7, 6, 5, 4, 2, 3, 2, 5, 6, 6, 6, 7, 7, 8, 8, 9, 8, 9,
10, 9, 10, 11, 9, 8, 7, 6, 5, 5, 6, 7, 8, 9, 10, 10, 11, 11, 12, 11,
10, 10, 11, 10, 11, 12, 13, 13, 12, 13, 12, 12, 13, 14, 15, 16, 16,
17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 26, 27, 28, 29, 30, 30, 31,
32, 33, 34, 35, 36, 37, 38, 38, 39, 39, 39, 40, 41, 39, 38, 37, 36,
35, 35, 36, 37, 38, 39, 39, 40, 40, 41, 39, 40, 39, 39, 40, 41, 42,
40, 41, 40, 39, 39, 40, 41, 40, 41, 42, 41, 40, 40, 41, 41, 40, 40,
39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 53,
54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70,
69, 68, 67, 68, 66, 67, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57,
56, 55, 54, 53, 52, 51, 50, 51, 51, 52, 51, 52, 52, 52, 53, 54, 53,
53, 54, 55, 56, 57, 57, 58, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50,
49, 50, 51, 50, 51, 49, 49, 50, 50, 51, 51, 52, 51, 52, 53, 52, 51,
50, 49, 49, 48, 47, 48, 49, 49, 50, 48, 49, 51, 52, 52, 53, 52, 53,
51, 49, 48, 50, 50, 47, 46, 45, 44, 43, 42, 45, 46, 47, 47, 48, 49,
50, 49, 48, 46, 45, 44, 43, 42, 43, 41, 42, 40, 41, 42, 41, 41, 42,
43, 44, 45, 45, 45, 46, 47, 48, 49, 48, 47, 49, 50, 50, 51, 51, 52,
51, 51, 50, 51, 52, 53, 54, 55, 56, 57, 58, 58, 57, 56, 55, 55, 56,
57, 58, 59, 59, 60, 61, 61, 61, 62, 62, 61, 60, 59, 60, 58, 57, 56,
58, 57, 55, 54, 53, 52, 51, 50, 49, 50, 51, 52, 51, 50, 49, 48, 49,
52, 52, 53, 54, 55, 55, 56, 54, 53, 50, 51, 52, 50, 49, 50, 50, 51,
52, 53, 54, 54, 54, 55, 56, 56, 56, 57, 58, 57, 56, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 65, 64, 65, 66, 67, 68, 69, 70, 69, 68, 67,
66, 67, 67, 67, 66, 65, 68, 67, 67, 66, 67, 65, 64, 64, 63, 64, 64,
63, 62, 61, 60, 62, 63, 64, 65, 66, 67, 66, 65, 65, 66, 67, 67, 68,
68, 67, 66, 67, 65, 64, 63, 64, 62, 61, 59, 58, 57, 56, 55, 54, 53,
53, 54, 55, 56, 57, 57, 56, 57, 55, 57, 56, 56, 54, 54, 54, 53, 54,
55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71,
72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 82, 83, 84, 85, 85,
86, 87, 88, 89, 90, 91, 92, 91, 90, 92, 93, 92, 91, 90, 91, 92, 93,
92, 93, 94, 95, 96, 95, 96, 96, 95, 96, 97, 97, 97, 98, 98, 99, 97,
96, 97, 98, 99, 100, 100, 100, 101, 102, 103, 104, 105, 106, 107, 107,
108, 109, 110, 111, 110, 110, 109, 110, 108, 108, 107, 105, 104, 103,
105, 104, 102, 103, 104, 105, 106, 107, 108, 108, 107, 108, 106, 105,
104, 103, 102, 101, 100, 101, 102, 103, 102, 101, 99, 98, 97, 96, 95,
94, 93, 94, 95, 96, 96, 95, 94, 93, 94, 93, 93, 91, 91, 92, 93, 94,
95, 96, 96, 95, 97, 98, 99, 99, 99, 100, 101, 100]

Vertices Covered by Walks: [652, 696, 695, 719, 591, 711, 715, 627,
647, 669, 732, 718, 728, 627, 734, 663, 710, 679, 717, 668, 690, 678,
673, 643, 653]

Farthest Distance from Starting Position: [100, 206, 258, 110, 46,
272, 171, 39, 167, 108, 257, 295, 257, 83, 303, 151, 243, 305, 160,
188, 227, 241, 110, 56, 111]

Number of Recurrent Walks: 9 out of 25 Runs

Step of Return: [499, 2, 2, 2, 75, 4, 27, 3, 2]

Average Step of Return: 61.6 out of 1000 Steps
Average MaxCluster Size: 59049.0