

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
0	0	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1	1
1.47521	1.8902	1.25496	1.47191	1.75445	1.75246	1.87732	1.87675	1.87718	1.87225	
2.08764	2.57578	1.87808	2.6207	2.47111	2.50107	2.45511	2.42441	2.38071	2.37951	
	3.66256	2.94625	3.28886	3.63726	4.38799	4.30249	4.5514	4.46799	4.46675	
	3.79982	3.54995	3.66367	3.97411	4.5157	4.56081	4.68813	4.58075	4.58103	
	5.20012	4.83752	4.76355	6.01892	6.086	6.14041	5.95221	5.77181	5.66491	
	5.37729	5.70219	4.92188	6.47603	6.18042	6.20547	6.23732	6.04829	6.01112	
		5.94118	7.72122	8.12714	9.09703	10.6713	10.431	10.7682	10.5999	
		6.87858	9.25519	8.69637	9.50084	10.773	10.4829	10.8356	10.6316	
		7.13636	9.30333	9.05334	9.93953	11.0866	11.0573	11.1611	10.8999	
		8.62964	9.86465	9.9791	11.8663	11.8909	11.8711	11.5203	11.2703	
		9.17555	11.7979	10.9987	13.0944	13.4834	13.2934	12.9888	12.6889	
		9.49594	12.2586	11.6669	14.4097	14.7754	14.8869	14.1705	13.7341	
		9.76625	12.6777	11.7713	15.0537	14.9418	14.891	14.7204	14.257	
		10.099	14.9437	12.1625	16.197	15.1736	15.0446	14.8492	14.3919	
			15.57	18.7049	20.3265	22.1774	24.8684	24.2534	24.526	
			16.7032	19.08	20.8153	22.3343	25.8716	24.8332	25.6229	
			17.5094	20.7652	21.3728	22.9681	26.0707	24.8835	25.6319	
			18.0267	22.8706	21.7502	23.3257	26.1182	24.9567	25.7833	
			18.7022	22.9896	22.643	24.4027	26.8784	26.3241	26.5578	
			20.1195	23.6285	23.8101	25.914	28.0999	27.1723	27.3967	
			21.6378	24.3767	24.9584	28.3591	28.8284	28.2616	27.4125	
			22.6157	26.5655	25.1617	29.1331	28.9905	28.5889	28.2945	
			24.0087	27.3466	27.1774	32.1483	32.6894	31.6477	30.907	
			24.0463	29.0473	27.5084	32.5982	32.773	32.0704	31.1331	
			24.7642	29.1538	27.9011	35.2702	35.3599	34.0167	32.7411	
			24.886	30.2923	29.1797	35.3775	35.8218	35.4413	33.7187	
			25.5944	31.3279	29.4408	36.9586	36.1297	35.4512	34.9973	
			26.0014	33.2442	30.2966	37.1895	36.2251	35.6674	35.0273	
			26.4663	35.0023	30.4193	38.9262	36.6537	35.8168	35.3338	
			26.5652	36.9276	30.5518	39.7655	36.7871	36.0677	35.4179	
				38.4753	46.3095	49.904	53.7671	59.2044	57.7112	
				40.1478	46.7822	50.151	53.9735	59.7488	58.1989	
				41.2263	47.7204	50.9269	54.1474	61.3659	59.0314	
				41.2755	48.918	51.104	54.4077	61.5926	59.0907	
				42.8096	51.9353	52.4727	55.6841	61.8337	59.2104	
				43.2677	52.593	53.0856	56.105	62.0666	59.2812	
				44.5459	54.6412	53.3993	56.551	62.1799	59.3846	
				46.1934	57.201	54.3639	58.2743	63.2439	61.4459	
				46.2153	57.4985	54.6979	58.6055	63.9895	62.4151	
				47.0271	58.4911	55.5913	59.1621	64.5743	62.6384	
				49.7175	59.0965	58.4566	62.8261	66.6631	64.6566	
				51.1073	59.6026	60.0323	64.2855	66.8977	64.6997	
				51.9837	60.9677	61.272	66.5399	68.6319	66.7854	
				53.4695	62.4225	61.2758	68.7542	69.018	67.2488	

54.3449	65.0833	61.4518	69.6915	69.1576	68.0274
55.8858	66.4422	61.7749	70.6305	69.4157	68.3025
59.3142	67.3061	64.1823	74.9227	74.2167	72.4441
59.3282	68.3958	66.6286	77.9408	77.824	75.3059
59.3897	71.1077	66.7236	79.0313	78.0229	76.3118
59.4212	72.6492	67.5363	79.6404	79.0505	77.3084
61.1952	72.9157	68.5003	85.1682	83.985	80.943
61.2359	73.8501	69.7562	85.5095	84.1815	81.16
61.496	75.7631	71.6395	85.7697	85.2811	83.3817
62.7801	77.4825	71.6555	88.51	85.7952	83.9667
63.2138	78.3533	72.2804	89.6029	86.0142	84.3328
63.2465	79.0534	73.0556	89.9519	86.055	84.3564
64.2524	82.8023	74.0561	90.1625	86.2414	84.7719
64.3133	83.146	74.3817	90.2233	86.316	84.8709
64.9078	87.5433	74.6828	93.7687	86.5436	85.0571
65.1682	88.0913	74.8475	94.3731	87.2616	85.2263
65.4013	90.325	75.0009	95.7574	87.4711	85.612
65.6457	92.3583	75.0081	96.4079	87.5794	85.8234
	96.2293	113.695	120.988	127.868	140.877
	97.5904	114.085	121.026	128.004	140.881
	99.4	114.856	121.587	128.388	142.173
	100.412	115.223	121.674	128.495	142.197
	103.11	117.159	123.176	128.909	146.021
	103.181	117.944	123.468	129.386	146.248
	103.233	120.099	123.897	129.529	146.465
	104.485	120.472	124.696	130.527	146.56
	105.757	127.507	126.463	132.051	146.717
	107.07	127.54	127.215	132.561	147.134
	108.215	129.122	127.9	132.568	147.605
	109.464	129.701	128.701	133.57	147.688
	110.471	131.298	128.999	134.111	147.957
	111.412	134.15	129.462	134.631	147.975
	114.155	136.116	131.249	138.232	150.489
	115.533	140.435	131.8	138.734	150.874
	115.588	141.165	132.61	139.348	152.264
	117.446	141.307	132.638	139.523	153.348
	117.618	143.292	134.776	140.848	153.53
	119.027	143.602	136.807	143.271	153.655
	121.931	144.02	138.06	145.52	155.154
	124.347	145.089	141.723	149.571	158.625
	127.823	146.331	145.463	153.045	159.184
	128.417	147.752	145.543	153.795	160.3
	129.172	149.683	148.171	157.311	162.198
	130.015	152.209	148.548	158.412	163.31
	133.466	153.254	148.558	163.684	164.097
	133.731	154.498	148.745	163.739	164.229
	135.92	156.824	148.984	165.915	164.561

136.935	159.54	149.768	166.595	164.928
138.582	159.787	150.143	168.151	165.175
139.774	163.123	151.245	168.374	168.583
148.349	165.244	155.604	178.369	176.599
148.364	167.919	160.182	181.24	180.046
148.384	170.499	160.838	185.554	184.664
148.441	173.213	161.535	186.633	185.183
148.538	173.954	161.765	188.151	185.656
148.585	174.577	162.772	188.74	186.687
148.616	177.044	163.736	189.601	188.101
152.379	178.362	163.871	199.54	192.609
153.053	179.016	166.073	200.925	195.367
153.079	180.674	168.042	202.76	199.843
153.155	181.31	169.118	203.573	200.088
153.297	181.585	169.39	203.903	200.31
153.806	183.388	169.722	204.193	202.233
155.108	186.007	172.539	204.521	202.842
155.633	189.512	173.684	205.772	202.927
157.017	190.228	173.722	210.716	204.15
157.053	192.366	175.237	211.863	204.294
158.102	194.085	176.604	213.18	204.671
158.184	195.758	177.117	213.318	204.713
158.364	197.6	177.516	214.061	204.768
159.678	201.516	178.493	214.149	204.895
160.7	202.346	179.543	214.651	205.212
160.754	203.289	179.962	214.795	205.296
160.852	204.133	180.332	215.956	205.389
162.015	210.07	181.062	219.871	205.74
162.339	214.929	181.076	223.236	205.931
162.895	216.274	181.461	224.675	207.467
162.99	217.601	181.507	225.626	207.64
163.573	221.758	181.599	227.143	207.8
163.71	222.816	181.833	227.97	208.118
163.998	224.292	181.842	228.16	208.138
164.184	226.75	181.85	229.519	208.396
	236.254	275.644	288.036	304.264
	237.749	276.141	288.128	304.348
	239.051	276.581	288.342	304.494
	239.596	276.589	288.647	304.585
	243.637	278.457	288.961	305.29
	244.039	278.482	289.462	305.501
	246.524	279.347	289.67	305.718
	247.825	281.165	290.949	305.755
	252.341	283.931	293.122	306.74
	253.147	284.042	293.247	306.896
	253.321	285.945	293.94	307.27
	253.321	286.58	294.223	307.876

253.449	288.788	294.571	308.215
254.171	291.17	294.963	309.089
256.174	291.644	296.497	310.503
256.524	292.075	296.865	310.591
259.645	309.129	300.354	313.794
260.41	309.21	301.071	314.215
262.868	309.56	302.863	315.429
264.043	310.299	304.429	315.446
264.358	311.704	304.493	315.686
265.681	313.044	305.399	316.555
267.71	314.449	305.662	317.125
268.747	315.333	306.134	317.83
271.21	317.253	306.4	318.94
271.219	318.321	307.109	319.117
272.655	325.236	308.211	319.936
273.53	327.752	308.35	320.356
280.265	328.507	311.74	328.856
281.756	330.001	312.466	328.925
282.901	334.241	313.744	329.931
283.646	340.472	313.778	330.118
283.781	342.243	315.52	330.206
285.487	342.4	315.706	331.579
288.342	342.586	315.771	331.995
288.647	345.348	316.48	332.117
288.765	347.398	320.862	335.148
289.554	347.612	322.837	338.133
290.521	348.151	324.639	340.76
292.225	348.446	325.698	340.913
299.355	349.163	328.682	346.265
300.607	349.602	331.093	348.257
305.286	351.754	337.4	355.574
306.092	352.594	337.476	355.904
307.304	354.16	339.062	357.365
313.82	354.767	346.222	364.172
314.524	358.18	346.305	365.546
315.278	358.211	346.495	365.956
317.131	362.892	352.753	374.322
318.937	366.01	353.1	375.5
319.201	367.823	353.599	376.942
324.62	369.018	353.651	384.363
326.262	369.063	353.672	386.394
327.675	371.552	353.751	389.486
328.325	374.566	354.117	389.619
329.139	375.838	354.688	390.106
333.573	379.343	354.74	394.284
333.7	380.206	354.977	394.796
336.192	386.419	356.553	396.413

336.359	386.79	356.885	397.779
339.609	387.389	357.446	398.607
340.234	391.676	359.012	399.97
341.488	393.376	360.069	400.115
343.162	395.478	362.809	400.648
364.213	400.62	370.448	424.431
364.24	401.828	374.297	427.066
364.249	404.612	377.012	430.134
364.251	407.106	381.24	431.261
364.3	412.614	381.348	440.008
364.307	413.359	382.908	441.527
364.439	419.704	383.545	444.094
364.441	419.939	384.568	444.424
364.645	420.77	385.116	446.699
364.677	421.735	385.143	447.705
364.762	423.248	387.18	449.108
364.793	424.554	387.512	449.582
364.793	429.227	389.002	450.468
364.87	429.358	389.807	451.156
374.107	430.551	390.129	474.629
374.293	432.423	391.122	474.806
375.562	434.009	395.371	477.559
375.764	436.806	398.011	478.103
375.827	438.028	399.972	482.47
375.984	438.841	400.06	482.515
376.014	439.571	401.786	484.404
376.342	440.053	402.62	485.008
376.362	440.237	402.889	485.189
376.541	440.756	403.267	485.514
377.611	444.204	404.059	485.877
378.782	444.609	404.166	485.904
380.746	450.958	410.624	486.66
380.809	451.498	410.764	489.167
382.001	457.522	412.925	489.637
382.096	459.454	413.49	494.235
383.092	461.192	413.582	495.792
385.496	462.261	415.491	501.401
385.508	466.375	416.791	502.852
385.582	467.342	417.189	504.129
388.159	468.68	419.836	506.753
388.297	470.542	420.442	507.263
388.36	472.237	421.632	507.592
388.802	474.598	421.663	507.787
389.028	479.062	422.613	508.66
389.695	480.125	422.661	509.361
392.029	487.339	424.94	509.384
392.513	488.558	425.469	509.569

393.823	490.546	427.438	510.763
394.536	490.569	427.464	510.775
394.67	492.857	428.257	511.107
394.713	494.042	428.436	512.308
394.91	494.902	428.991	512.644
395.142	495.241	429.317	513.868
397.581	509.295	431.055	523.184
397.765	510.61	431.09	524.416
398.535	521.076	431.114	531.191
398.561	521.558	431.293	532.389
399.927	523.371	431.697	534.208
399.994	524.337	432.006	534.615
400.16	527.511	432.116	536.83
400.978	527.555	432.234	536.878
401.174	536.284	432.333	540.472
401.591	537.633	432.437	540.487
401.926	539.522	432.828	542.057
402.088	540.198	432.891	542.457
402.292	543.777	432.913	542.908
402.633	543.844	432.913	543.777
402.719	546.935	432.933	545.403
403.091	549.736	432.944	546.142
	572.776	656.227	685.378
	574.702	656.639	685.384
	576.402	657.367	685.471
	576.636	657.41	685.602
	579.396	658.167	686.111
	579.557	658.458	686.318
	580.878	658.477	686.708
	583.709	658.996	686.837
	590.167	661.781	687.585
	590.676	662.925	687.593
	591.65	662.984	688.777
	594.857	663.341	688.815
	595.503	665.044	689.272
	597.675	665.217	689.288
	600.83	669.031	692.225
	601.052	669.372	692.315
	610.849	674.546	697.485
	611.779	675.956	697.663
	613.096	676.22	697.783
	613.613	677.566	698.818
	613.731	680.751	698.996
	614.153	680.848	699.433
	614.155	682.264	700.05
	614.464	682.853	700.106
	614.766	687.52	700.835

616.216	689.067	700.934
616.546	689.874	701.373
618.224	693.191	701.865
618.751	694.32	705.443
621.07	694.927	705.517
621.918	695.345	706.35
622.294	696.262	706.391
629.487	735.799	714.137
631.342	735.947	714.694
631.355	736.139	716.4
632.564	736.35	717.229
634.996	736.896	720.664
637.301	736.972	721.124
639.134	738.732	722.495
640.148	738.968	724.391
640.912	742.076	724.542
642.117	743.12	725.573
644.12	745.267	726.537
646.767	746.973	726.699
648.69	747.317	726.742
649.039	748.611	727.325
650.552	750.209	728.027
651.553	750.715	728.447
657.525	754.199	729.081
657.546	755.286	730.11
657.764	756.893	730.645
660.958	757.83	730.767
661.028	774.11	733.338
661.561	774.291	733.39
663.149	777.755	733.72
667.096	780.283	736.115
669.263	782.08	738.16
679.477	784.304	741.787
681.334	785.635	742.731
682.416	786.941	743.515
683.092	795.731	744.817
685.375	799.921	746.556
685.869	805.719	746.637
687.675	810.564	746.818
688.001	814.44	750.662
690.456	814.781	750.781
692.138	815.136	751.224
693.82	815.155	751.335
697.246	815.598	751.38
698.998	819.101	752.267
699.061	820.442	753.067
699.799	822.173	760.238

699.888	827.054	763.032
700.086	827.164	763.494
701.999	827.34	768.115
702.973	827.563	768.193
704.342	828.277	769.562
704.612	828.847	772.48
708.472	829.547	773.592
709.422	829.881	775
725.758	829.991	782.1
728.106	831.254	784.597
728.794	831.639	787.665
730.272	832.3	787.837
736.075	837.109	798.822
740.138	837.424	802.846
742.092	839.422	803.026
744.291	839.814	805.563
745.032	843.151	806.8
745.056	843.576	806.823
760.827	844.219	823.39
761.093	844.597	823.837
762.535	852.722	823.909
762.662	852.776	824.035
764.002	852.795	824.487
764.364	852.831	824.587
768.856	863.941	838.78
768.921	867.234	839.377
771.552	869.271	840.205
773.233	871.363	840.468
773.875	872.962	841.17
774.733	875.678	841.39
787.012	878.199	841.514
787.013	878.524	841.544
790.597	878.63	841.566
790.992	882.599	841.658
794.42	884.556	841.754
795.05	884.867	841.826
795.421	891.142	842.624
795.994	891.731	842.699
797.969	894.761	843.11
798.378	894.887	843.983
808.718	903.106	844.083
809.026	903.57	844.107
809.586	904.32	844.671
811.019	905.16	846.972
814.368	919.74	847.76
815.067	919.95	848.42
815.166	920.375	849.211

815.472	920.835	849.389
821.955	922.26	849.642
823.351	925.939	850.546
824.868	929.583	853.269
825.671	932.466	854.272
827.906	935.948	856.787
829.268	936.513	858.056
830.351	939.564	863.306
831.965	941.517	864.836
883.003	953.759	880.576
883.018	954.3	881.484
883.063	956.635	890.53
883.067	958.165	890.642
883.088	963.262	897.039
883.09	965.066	897.103
883.094	969.2	906.015
883.094	972.843	907.164
883.176	974.841	907.419
883.212	982.312	909.11
883.229	983.783	911.132
883.26	984.087	911.344
883.544	999.194	912.649
883.551	999.214	914.019
883.554	999.751	914.547
883.554	999.907	915.082
884.011	1001.73	915.659
884.048	1002.22	916.387
884.127	1004.03	916.45
884.191	1006.37	917.532
884.323	1007.63	919.514
884.333	1008.87	921.297
884.398	1010.11	922.087
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910.517	1031.65	940.787
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911.005	1040.16	947.069
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912.891	1048.45	958.845
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