

Task 1. *Barr 2.1 exercise 13*

Task 2. *Barr 2.2 exercise 2*

Task 3. *Barr 2.2 exercise 3a-d*

Task 4. *Barr 2.2 exercise 4*

Task 5. *Barr 2.2 exercise 5a-b*

Task 6. *Barr 2.2 exercise 7*

Task 7. *Barr 2.2 exercise 9*

Task 8. *The following text is enciphered using an affine cipher. Please decipher it. As it happens, you might notice that J and S are the two most frequent letters in the ciphertext while I can assure you that I and N are the most frequent in the plaintext.*

*Ich iuzpmeh djic cfwjsv fs zghs ljsa, zo tzpubh, jb icfi ghzgeh djee jsbjbi zs tzljsv fezsv fsa iurjsv
iz gpi icjsvb js ji.*