# Assignment 1

1. The message in file ‘cipher1.txt’ has been encrypted using a monoalphabetic substitution cipher. Every letter of the alphabet has been mapped to a different letter according to a substitution key. Decrypt the message.  
     
   *Hints*: The original message is an English text in lowercase. Spaces and punctuation symbols have been removed. Line breaks are irrelevant and may be ignored.
2. The message in file ‘cipher2.txt’ has been encrypted using a Vigenere cipher with a key length of 5. Decrypt the message.  
     
   *Hints*: The original message and the key are English text in lowercase. Spaces and punctuation symbols have been removed. Line breaks are irrelevant and may be ignored.