Week 4 Homework Tasks

Emma

The file emma.txt contains the first few chapters of Jane Austen's "Emma". Write a program that creates a dictionary using all the words in the text file where the corresponding value is the number of times that word has occurred.

Homework.py imports the text file and puts all the words in a list

Graphs

Draw a graph which is equivalent to this adjacency matrix

	A	B	C	D	E	F
A	-	5	-	-	-	6
B	5	-	7	-	-	-
C	-	7	-	8	10	13
D	-	-	8	-	3	-
E	-	-	10	3	-	-
F	6	-	13	-	-	-