**Problem 8**

Write a function named *wordCount* that counts how many words are atleast the length of desired *wordLength*. The input file already exists when *wordCount* is called. Write the results to a new file , *wordCount* creates the output file.

**Input** the function *wordCount* takes three parameters:

* *Infile*, a string that is the name of the file that is to be read. The file that inFile refers to contains only lower case letters and white space (no punctuation marks or other special characters).
* *Outfile*, a string that is the name of the file to which *wordCount* writes its output
* *wordLength,* that is the length of the words that you want to keep track of

**Output** For each line of the *infile, wordCount* should write a corresponding line to *outFile* containing a single integer : the number of words that are atleast the desired length of variable *wordLength*.

Correct output is :

2

4

3

4

3

6