**Input-output Assignment**

1. Write a program that will convert degrees Celsius to degrees Fahrenheit AND from Fahrenheit to Celsius. Your program should ask the user which conversion you’d like to do (F to C, or C to F), then to input a value in degrees Celsius/Fahrenheit, and should output the converted value in degrees Fahrenheit/Celsius.
2. Write a program that takes a text file as input and returns the number of words of a given text file. Some words can be separated by a comma with no space.
3. Write a program to combine each line from the first file with the corresponding line in the second file and print the combined line.
4. Write a program to generate 26 text files named A.txt, B.txt, and so on up to Z.txt.