**Exercises**

**Create an algorithm (PSEUDOCODE  or FLOWCHART) for the following problems. Main function handles all the input (read, scan) and output (write, display, print) processes. Observe proper use of functions/modularity to the given problems (parameter passing and return).**

**LE 7\_11 Largest and Smallest.** Design the logic for a program that allows a user to enter 10 numbers, then displays all of the numbers, the largest number, and the smallest.

**LE 7\_12 Vowels and Consonants in String.** Ask a string and determine how many vowels and consonants.

**LE 7\_13 Longest String.** Ask for 5 strings and display the longest string.