**Save this exercise as Ch6extra1**

1. Create a program which accepts a sentence from the user. You program will display the following:
   1. The number of characters in the sentence
   2. The number of words in the sentence
   3. The sentenced reversed
   4. The sentence in uppercase
   5. The sentence in lowercase
   6. The number of vowels
   7. The number of consonants
   8. The ASCII numbers of the first word in the sentence (i.e if “the sky is blue” is entered, the program would display 116 104 101)
   9. Determines whether the word “and” is within the sentence(display yes or no)
   10. Displays any vowel which occurs consecutively(i.e “the moon is bright – o occurs consecutively)
   11. The number of uppercase letters entered
   12. The number of lowercase letters entered
   13. The number of punctuation marks entered(, . ; : ! ?)

**Save this exercise as Ch6extra2**

2. Have the user enter a name. Display the name in the format below in the shape of a square.

Enter a name: Mary

MARY

A\*\*R

R\*\*A

YRAM