**Assignment 3**

**1- Write a program that takes a number from the user then print yes if that number can be divided by 3 and 4 otherwise print no.**

**Example (1)**

    Input: 12

    Output: Yes

**Example (2)**

    Input: 9

    Output: No

**2- Write a program that allows the user to insert an integer then print negative if it is negative number otherwise print positive.**

**Example (1)**

    Input: -5

    Output: negative

**Example (2)**

    Input: 10

    Output: positive

**3- Write a program that takes 3 integers from the user then prints the max element and the min element.**

**Example (1)**

    Input:7,8,5

    Output:

    max element = 8

    min element = 5

**Example (2)**

    Input: 3 6 9

    Outputs:

    Max element = 9

    Min element = 3

**4- Write a program that allows the user to insert an integer number then check If a number is even or odd.**

**5- Write a program that takes character from the user then if it is a vowel chars (a,e,I,o,u) then print (vowel) otherwise print (consonant).**

**Example (1)**

    Input: O

    Output: vowel

**Example (2)**

    Input: b

    Output: Consonant