

## **Assignment 1**

- 1- Write a program that allow to user enter number then print it**

**Example**

**Input 5**

**Output 5**

- 2- Write a program that take number from user then print yes if that number can divide by 3 and 4 otherwise print no**

**Example1**

**Input 12**

**Output Yes**

**Example 2**

**Input 9**

**Output No**

- 3- Write a program that allows the user to insert 2 integers then print the max**

**Example**

**Input 3 5**

**Output 5**

**Example 2**

**Input 10 7**

**Output 10**

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

**Example**

**Input -5**

**Output negative**

**Example2**

**Input 10**

**Output positive**

- 5- Write a program that take 3 integer from user then print the max element and the min element.**

**Example**

**Input 7 8 5**

**Output**

**max element = 8**

**min element = 5**

**Example2**

**Input 3 6 9**

**Output**

**Max element = 9**

**Min element = 3**

- 6- Write a program that allows the user to insert integer number then Even or Odd using ternary operators**

**Example**

**Input 8**

**Output even**

**Example 2**

**Input 7**

**Output odd**

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

**Example**

**Input o**

**Output vowel**

**Example 2**

**Input b**

**Output consonant**

- 8- What is switch case?**