

5.Operators

1. Write the program to demonstrate the working of Binary Arithmetic Operators ?

Ex:

Input :

Enter a and b values and result to perform operations on (+,-,*,/,%)

Output :

Addition Operator: 15

Subtraction Operator: 5

Multiplication Operator: 50

Division Operator: 2

Modulo Operator: 0

2. Write the program to demonstrate the working of Unary Arithmetic Operators ?

Ex:

Input :

Enter a value and res to perform operations on (a++,a--,++a,--a)

Output :

a is 11 and res is 10

a is 10 and res is 11

a is 11 and res is 11

a is 10 and res is 10

3. Write the program to demonstrate the working of Relational Operators ?

Ex:

Input :

Enter a and b values and result to perform operations on (==,>,<,>=,<=,!=)

Output :

Equal to Operator: False

Greater than Operator: False

Less than Operator: True

Greater than or Equal to: False

Lesser than or Equal to: True

Not Equal to Operator: True