

**Aim:**

Write a python program to show precedence of operators using the expression:  $z = (v+w) * x / y$  ?

**Source Code:**

Precedence.py

```
v=int(input("Enter Value of V : "))
w=int(input("Enter Value of W : "))
x=int(input("Enter Value of X : "))
y=int(input("Enter Value of Y : "))
print("Value of ( v + w ) * x / y = ",(v+w)*x/y)
```

**Execution Results - All test cases have succeeded!**

Test Case - 1
User Output
Enter Value of V : 4
Enter Value of W : 5
Enter Value of X : 8
Enter Value of Y : 2
Value of ( v + w ) * x / y = 36.0