

Program to use print function

```
In [1]: print("Welcome to EDS Lab")
```

Welcome to EDS Lab

Program to print message n times.

```
In [11]: x = int(input("Enter the value of x :"))  
         for i in range(x):  
             print("Welcome")
```

Enter the value of x :5
Welcome
Welcome
Welcome
Welcome
Welcome

Write a python program to find area of Rectangle.

```
In [20]: l = float(input("Enter Length : "))  
         w = float(input("Enter Weidth : "))  
         area = l*w  
         print("Area of Rectangle :",area)
```

Enter Length : 5
Enter Weidth : 2
Area of Rectangle : 10.0

Find area of Circle.

```
In [21]: r = float(input("Enter radius"))  
         area = 3.14*r*r  
         print("area of circle :",area)
```

Enter radius5
area of circle : 78.5

```
In [24]: #with math module
import math
r = float(input("Enter radius"))
area = math.pi*r*r
print("area of circle :",area)
```

```
Enter radius5
area of circle : 78.53981633974483
```

write a Program to perform arithmetic operation.

```
In [26]: x = int(input("Enter the value of x :"))
y = int(input("Enter the value of y :"))
print("sum :",x+y)
print("subtraction :",x-y)
print("multiplication :",x*y)
print("division :",x/y)
```

```
Enter the value of x :5
Enter the value of y :10
sum : 15
subtraction : -5
multiplication : 50
division : 0.5
```

```
In [ ]:
```