

```
In [1]: print("Welcome to MITAOE PUNE")
```

Welcome to MITAOE PUNE

## Program to print message n times

```
In [4]: n=int(input("Enter n value:"))
for i in range(n):
    print("Welcome to MITAOE PUNE")
```

Enter n value:9  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE  
Welcome to MITAOE PUNE

## Write Python Program to find the area of Rectangle

```
In [6]: l=float(input("Enter length:"))
w=float(input("Enter width:"))
area=l*w
print("Area of Rectangle:",area)
```

Enter length:27  
Enter width:26  
Area of Rectangle: 702.0

## Write a program to find area of Circle (Meth 1)

```
In [7]: r=float(input("Enter Radius:"))
area=(22/7)*r*r
print("Area of Circle:",area)
```

Enter Radius:27  
Area of Circle: 2291.1428571428573

## Write a program to find area of Circle (Meth 2)

```
In [12]: import math
r=float(input("Enter Radius:"))
a=math.pi*r*r
print("Area of Circle:",a)
```

Enter Radius:27  
Area of Circle: 2290.221044466959

## Write a program to find Arithmetic Operations

```
In [14]: a=int(input("Enter First number"))
b=int(input("Enter Second number"))
print("Addition:",a+b)
print("Subtraction:",a-b)
print("Multiplication:",a*b)
print("Division:",a/b)
```

Enter First number27  
Enter Second number26  
Addition: 53  
Subtraction: 1  
Multiplication: 702  
Division: 1.0384615384615385