

## PYTHON PROGRAMMING

1. Write a python program to print the square of a given number

```
Digit=int(input ("Enter the number: "))  
Square=digit*digit  
Print(f"square of {digit} is {square}")
```

### OUTPUT

```
Enter the number: 6  
square of 6 is 36  
  
Process finished.  
|
```

2. Write a python program to find the area of a circle using function

```
PI = 3.14  
Radius = float(input(' Please Enter the radius of a circle: '))  
Area = PI * radius * radius  
Print(" Area Of a Circle = %.2f" %area)
```

### OUTPUT

```
Please Enter the radius of a circle: 3  
Area Of a Circle = 28.26  
  
Process finished.  
|
```

**3. Write a python program to find the biggest of the three given numbers entered by the user**

```
Num1 = float(input("Enter first number: "))
Num2 = float(input("Enter second number: "))
Num3 = float(input("Enter third number: "))
If (num1 > num2) and (num1 > num3):
    Largest = num1
Elif (num2 > num1) and (num2 > num3):
    Largest = num2
Else:
    Largest = num3
Print("The largest number is",largest)
```

**OUTPUT**

```
Enter first number: 10
Enter second number: 4
Enter third number: 18
The largest number is 18.0

Process finished.
|
```