

1. Write a program to find the square of a number entered by the user.

```
Python 3.9.1 (tags/v3.9.1:1e5d33e, Dec 7 2020, 17:08:21) [MSC v.1927 64 bit
D64] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> num=int(input("Enter a number: "))
Enter a number: 9
>>> squre= num*num
>>> print(f"squire of {num} is {squre}")
squre of 9 is 81
```

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

```
>>> def cirarea(r):
    PI=3.14
    return PI*(r*r);

>>> num=float(input("enter r value:"))
enter r value:7
>>> print("area is %4f" % cirarea(num))
area is 153.860000
>>> |
```

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

```
>>> n1=int(input("enter first number: "))
enter first number: 3
>>> n2=int(input("enter a number:"))
enter a number:5
>>> n3=int(input("enter a number:"))
enter a number:8
>>> if(n1>n2) and (n1>n3):
    largest=n1
elif (n2>n1) and (n2>n3):
    largest=n2
else:
    largest=n3

>>> print("the largest number is ",largest)
the largest number is 8
```