

```
1 a=input( "enter the frist number:" )
2 b=input( "enter the second nimber:" )
3 c=input( "enter the thrird number:" )
4 if (a>=b)and(a>=c):
5     print( "a is maximum" )
6 elif (b>=a)and(b>=c):
7     print( "b is maximum" )
8 else:
9     | print( " c is maximim" )
10
```





TAB



```
enter the frist number:45  
enter the second nimer:66  
enter the thrid number:77  
c is maximim
```

```
[Program finished]
```



---

```
1 n=int(input("Enter a number:"))
2 sum=0
3 while(n>0):
4     sum=sum+(n*n)
5     n=n-1
6 print("The sum of squares of first n
    natural numbers is",sum)
```

---

Enter a number:10

The sum of squares of first n natural numbers is 385

```
1 a=int(input("enter a number:"))
2 for i in range(2,a):
3     if a%i==0:
4         print("Not prime number")
5         break
6 else:
7     print("Prime number")
8
9
```

---

enter a number:7  
Prime number



---

```
1 a=str(input("Enter a string: "))
2 print("Reverse of the string is: ")
3 print(a[::-1])
```

---

Enter a string: Student  
Reverse of the string is:  
tnedutS