



main.py



Save


Run


```
1  # Write a program to find maximum and manimum of n numbers
2  l=eval(input("Enter a list of numbers"))
3  # [4,7,9,10,45,21,46,67,23] --- input
4  print("min=",min(l))
5  print("max=",max(l))
6
```


Output


Clear


Enter a list of numbers[4,7,9,10,45,21,46,67,23]
min= 4
max= 67
> |






















JS

GO

php







main.py



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Output

Clear



JS

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









Output

Clear



```
1 #Write a program to check number is prime or not
2 num = 11
3 # If given number is greater than 1
4 if num > 1:
5     # Iterate from 2 to n / 2
6     for i in range(2, int(num/2)+1):
7         # If num is divisible by any number between
8         # 2 and n / 2, it is not prime
9         if (num % i) == 0:
10             print(num, "is not a prime number")
11             break
12 else:
13     print(num, "is a prime number")
14 else:
15     print(num, "is not a prime number")
16
```

11 is a prime number

> |



main.py



SaveRun










```
1  #Write a program to display the first occurrence of number divisible by k
   in the list
2
3  # initializing list
4  test_list = [(6, 24, 12), (7, 9, 6), (12, 18, 21)]
5
6  # printing original list
7  print("The original list is : " + str(test_list))
8
9  # initializing K
10 K = 6
11
12 # all() used to filter elements
13 res = [sub for sub in test_list if all(ele % K == 0 for ele in sub)]
14
15 # printing result
16 print("K Multiple elements tuples : " + str(res))
17
18
```

Output



Clear

The original list is : [(6, 24, 12), (7, 9, 6), (12, 18, 21)]
K Multiple elements tuples : [(6, 24, 12)]
>

javascript:void(window.open(clickTag))



main.py



SaveRun

```
1 #Write a program to check a string is palidrome or not
2 # function which return reverse of a string
3
4 def isPalindrome(s):
5     return s == s[::-1]
6
7
8 # Driver code
9 s = "malayalam"
10 ans = isPalindrome(s)
11
12 if ans:
13     print("Yes")
14 else:
15     print("No")
16
17
```

Output

Clear

Yes
> |