```
def valid_list(list):
    if list == []:
         return "Invalid input"
    for i in list:
         if type(i)!= int:
             return "Invalid input"
def unique_nums(list):
    l = []
    for i in list:
         if i not in l:
             l.append(i)
    j=0
    for i in l:
       j+=1
    print(j)
def smallest_num(l):
    min_=l[0]
    for i in l:
         if i<min_:
             min_=i
    print(min_)
def largest_num(l):
    min_=l[0]
    for i in l:
         if i>min_:
             min_=i
    print(min_)
 # Enter your code for largest_num here.
def avg_list(list):
    sum=0
    count =0
    for i in list:
         count= count+1
         sum+= i
    print(sum//count)
```

```
def string_same(str1, str2):
    if len(str1)!= len(str2):
        print("Invalid input")
        return
    cnt=0
    for i in range(len(str1)):
        if str1[i] == str2[i]:
            print(str1[i])
            cnt+=1
    print(cnt)
```

The email address you signed up with has not been verified. You won't be ranked on the leaderboard until you verify your account.

SEND AGAIN



All Contests > Al SIG Freshers > List Statistics

## **List Statistics**



