



In [4]:

```
list=[]  
list=[int(x) for x in input().split()]  
print(list)  
product=1  
sum=0  
for x in list:  
    product=product*x  
    sum=sum+x  
print("the product of the elements in the list is:" , int (product))  
print("The sum of the elements in the list is:" , int(sum))
```

78 45 23 123 90 88

[78, 45, 23, 123, 90, 88]

the product of the elements in the list is: 78643936800

The sum of the elements in the list is: 447