

# STUDENT REPORT

## DETAILS

Name

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Roll Number

2103A52091

## EXPERIMENT

Title

PRODUCT FUNCTION

Description

Write a python function to multiply all the numbers in an array

Note

Print Invalid Input if the size of the array If negative or 0

Sample Input

6

1 2 3 4 5 6

Sample Output

720

Source Code:

```
x=int(input(""))
if x<=0:
    print("Invalid Input")
else:
    def pro(x,y):
        return x*y
    li=input("")
    li_lst=li.split()
    li=list(map(int,li_lst))
    l=1
    for i in range(len(li)):
        l= pro(l,li[i])
    print(l)
```

## RESULT

4 / 4 Test Cases Passed | 100

## VIVA RESPONSES

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