

Day 46 coding Statement : Write Program to find sum of elements in an array

### Description

Get an array as the input from the user and find the sum of the elements.

### Input

Enter the size of array

3

Enter the elements of array

5 10 15

### Output

30

### Code:

```
n= int(input("Enter Size of Array:"))
arr = []
print("Enter Array Elements: ")
for i in range(0,n):
    temp = int(input())
    arr.append(temp)
Sum = 0
for i in range(len(arr)):
    Sum = Sum + arr[i]
print("Sum:", Sum)
```

### Output:

Enter Size of Array:3

Enter Array Elements:

5

10

15

Sum: 30