

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

```
import java.util.Scanner;

public class Program {
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the size of array: ");
        int n=sc.nextInt();
        int arr[]=new int[n];
        System.out.println("Enter the elements: ");
        int sum=0;
        for(int i=0;i<n;i++) {
            arr[i]=sc.nextInt();
            sum+=arr[i];
        }
        System.out.println(sum);
    }
}
```