# **Simple Array Sum**

Given an array of \$N\$ integers, can you find the sum of its elements?

### **Input Format**

The first line contains an integer, \$N\$, denoting the size of the array.

The second line contains \$N\$ space-separated integers representing the array's elements.

## **Output Format**

Print the sum of the array's elements as a single integer.

## **Sample Input**

6 1 2 3 4 10 11

### **Sample Output**

31

## **Explanation**

We print the sum of the array's elements, which is: \$1 + 2 + 3 + 4 + 10 + 11 = 31\$.