Simple Array Sum 🏠

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Given an array of integers, find the sum of its elements.

For example, if the array ar = [1, 2, 3], 1 + 2 + 3 = 6, so return 6.

Function Description

Complete the simpleArraySum function in the editor below. It must return the sum of the array elements as an integer.

simpleArraySum has the following parameter(s):

· ar: an array of integers

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.

Constraints

$$0 < n, ar[i] \le 1000$$

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: 1+2+3+4+10+11=31.