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, , denoting the size of the array.   
The second line contains  space-separated integers representing the array's elements.

**Constraints**

0 < n, ar[i] <= 100

**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.