In this challenge, you are required to calculate and print the sum of the elements in an array, keeping in mind that some of those integers may be quite large.

**Function Description**

Complete the *aVeryBigSum* function in the editor below. It must return the sum of all array elements.

aVeryBigSum has the following parameter(s):

* *int ar[n]*: an array of integers .

**Return**

* *long*: the sum of all array elements

Program:

size= int(input())

arr=[int(x) for x in input().split(" ")]

sum=0

for i in range(0,len(arr)):

    sum=sum+arr[i]

print(sum)