**A VERY BIG SUM**

In this challenge, you need to calculate and print the sum of elements in an array, considering that some integers may be very large.

**Function Description**

Complete the aVeryBigSum function with the following parameter(s):

* : an array of integers

**Return**

* g: the sum of the array elements

**Input Format**

The first line of the input consists of an integer .  
The next line contains  space-separated integers contained in the array.

**Output Format**

Return the integer sum of the elements in the array.

**Constraints**

**Sample Input**

STDIN Function

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5 arr[ ] size n = 5

1000000001 1000000002 1000000003 1000000004 1000000005 arr[ ... ]

**Output**

5000000015

**Note:**

The range of the 32-bit integer is  or .

When we add several integer values, the resulting sum might exceed the above range. You might need to use long int C/C++/Java to store such sums.