

Problem

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

Input Format

The first line of the input consists of an integer n .

The next line contains n space-separated integers contained in the array.

Output Format

Return the integer sum of the elements in the array.

Constraints

$$1 \leq n \leq 10$$
 $0 < \tau < 10^{10}$

```

21      * The function is expected to return a LONG_INTEGER.
22      * The function accepts LONG_INTEGER_ARRAY as parameter.
23      */

```

```
25 public static long aVeryBigSum(List<long> ar)
```

```

27 // long sum = 0 ;
28 // foreach (var arr in ar){
29 //     sum+=arr;
30 // }
31 // return sum;

```

Line: 32 Col: 25

⬆ Upload Code as File

Run Code

Submit Code

Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

✔ Sample Test case 0

Input (stdin)

1	5
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