**Description:**

Suppose that the ***tempMain*** function is the ***main*** function of a C++ program. Write a program that inputs an array of N real numbers, and then computes and prints the average value of the array elements. N should be an input parameter.

**Input:**

* The first line contains integer N, N >= 1
* The second line contains N real numbers

**Output:**

* The average value of the array elements, round up to 2 digits after decimal point

**Example**:

| **Input** | **Result** |
| --- | --- |
| 5  2.3 1.1 -5.4 3.0 0.0 | 0.20 |