

## Algorithms Lab

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### Exercise – *Build The Sum*

Build the sum of the numbers you'll get.

**Input** The first line of the input file will contain an integer giving the number of test cases that follow.

Each test case starts with a line containing  $m$  ( $0 \leq m \leq 10$ ), the number of numbers you have to sum up. The following  $m$  lines contain  $m$  floating point numbers you'll have to read and sum up.

**Output** For each test case write the sum you've calculated in a single line. Your output will be accepted if it differs from the correct result by at most  $10^{-6}$  in terms of either absolute or relative precision.

#### Sample Input

```
2
1
5.5
3
1.2
2.3
3.4
```

#### Sample Output

```
5.5
6.9
```