Average   P78142_en

Write a program that reads a sequence of numbers and prints their average.

Input

Input consists of a non-empty sequence of strictly positive real numbers.

Output

Print the average of the numbers with 2 digits after the decimal point.

Sample input 1	Sample output 1
1 4 9	4.67

Sample input 2	Sample output 2
7.4	7.40

Problem information

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