Question 1

Multiply two floating point numbers. If the result is an integer, return the sum of those two floats. Otherwise return their product. In both cases, round to 2 decimal places.

Input:

First line of input is the number of the test cases. For each test case there is a line with two floats, separated by spaces.

Example input:

4

2.1 3.2

4.5 10.0

3.0 6.0

1.2 22.5

Output:

For each test case you need to output a line with the result.

Example output:

6.72

14.5

9.0

23.7