

Problem A. kcal

Time limit 2000 ms

Mem limit 1048576 kB

Problem Statement

We have a drink that has A kilocalories of energy per 100 milliliters. How many kilocalories of energy does B milliliters of this drink have?

Constraints

- $0 \leq A, B \leq 1000$
- All values in input are integers.

Input

Input is given from Standard Input in the following format:

A B

Output

Print a number representing the answer.

Your output is considered correct when its absolute or relative error from our answer is at most 10^{-6} .

Sample 1

Input	Output
45 200	90

We have a drink that has 45 kilocalories of energy per 100 milliliters. 200 milliliters of this drink has 90 kilocalories of energy.

Sample 2

Input	Output
37 450	166.5

The answer may not be an integer.

Sample 3

Input	Output
0 1000	0

Sample 4

Input	Output
50 0	0