

## Easy - Bobs laptop

Bob is a very good coder, all he does is coding until his battery dies, also Bob likes to code outside, so in order to do that he wants to predict how long he will be able to code without having to recharge his laptop.

Bob gave you his battery log file containing 99 lines of comma-separated numbers, the first one is the amount of time the laptop was charged and the second one is the amount of time the battery lasted.

The answers will be a comma-separated list of the amount of time his battery will last for the following value of time he recharged his laptop: **0.5, 2.5, 5.60 and 9.0**.

For the answers just give a number with 2 decimals. (ex. 6.90 and not 6.9).

Ex. : 9.20,3.56,9.99

Points : 100 pts

Happy coding.