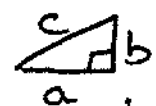


THE PYTHAGOREAN CHALLENGE!

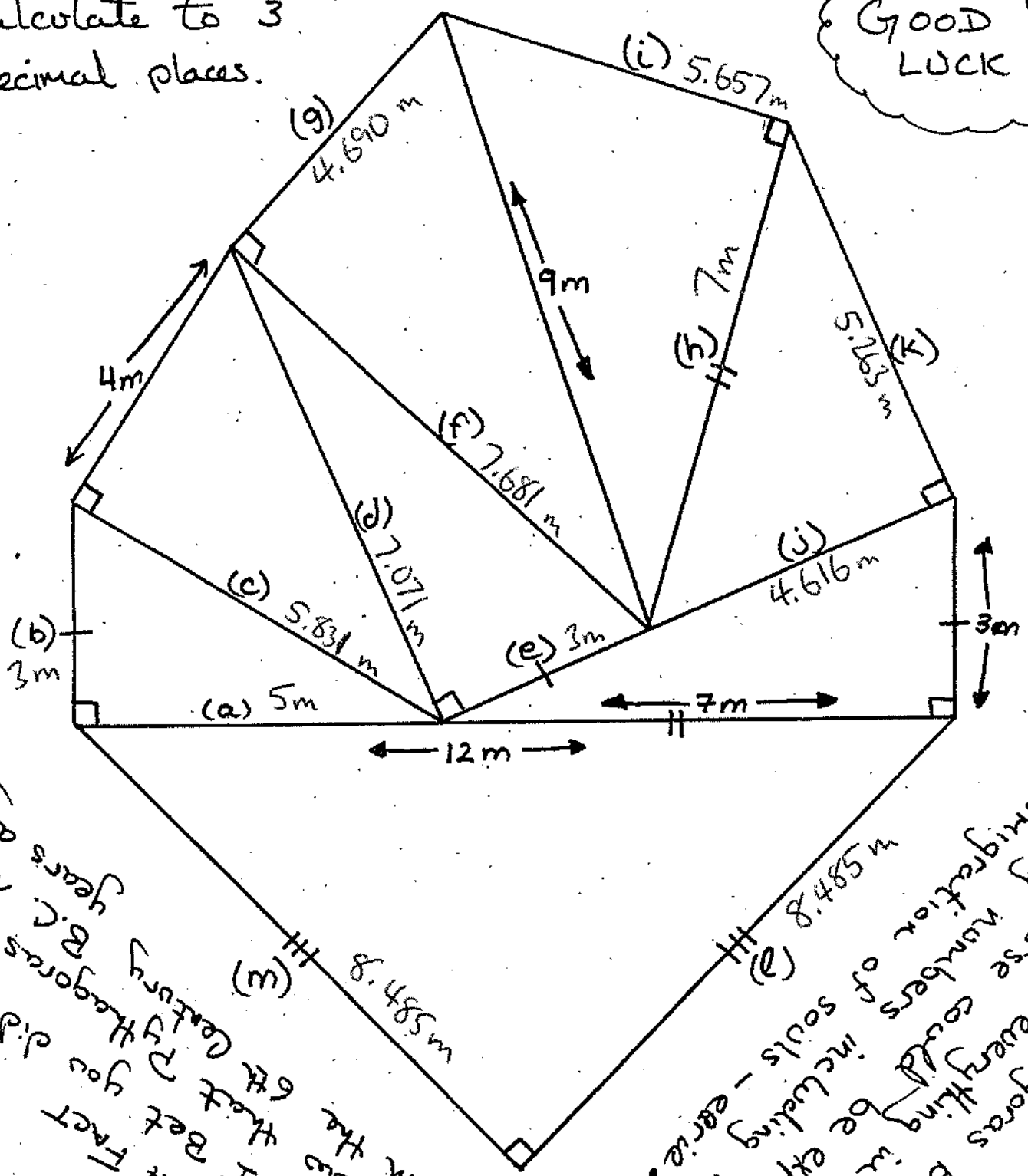


Find the lengths of sides a-m using ^{key} the Pythagorean theorem $a^2 + b^2 = c^2$.

Show all of your work on a separate page.
Calculate to 3 decimal places.

GOOD LUCK!

* Hint: some st... can be found without using Py's Theory! *



MATH FACT
I Bet you didn't
know that Pythagoras lived
in the 6th Century years ago!

Pythagoras believe
that everything in the
universe could be explained
using numbers of souls - eerie!
Transmigration of souls - eerie!