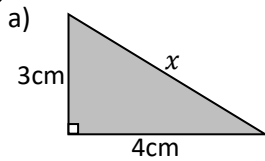




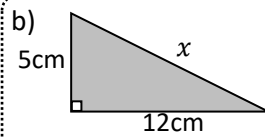
Name: _____



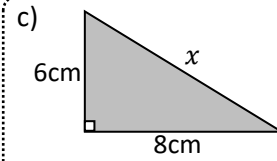
Calculate the length of the missing sides (x) of the triangles.



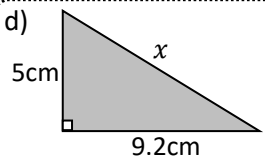
5cm



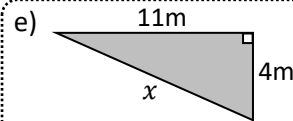
13cm



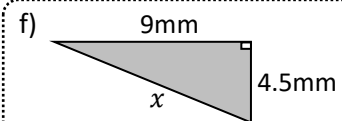
10cm



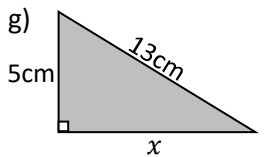
10.47cm



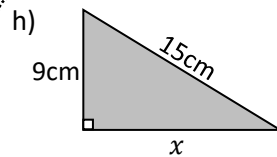
11.70m



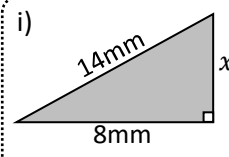
10.06mm



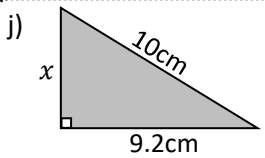
12cm



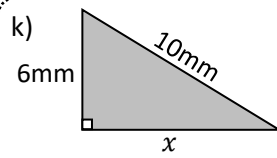
12cm



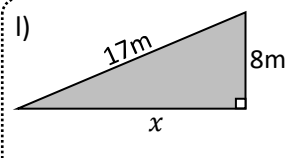
11.49mm



3.92cm

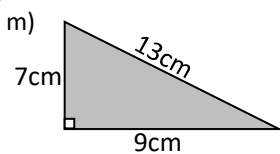


8mm

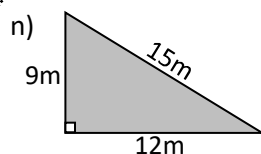


15m

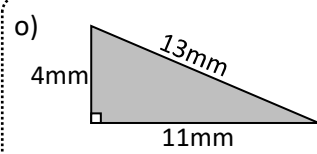
Determine if the following triangles are right angles or not.



No



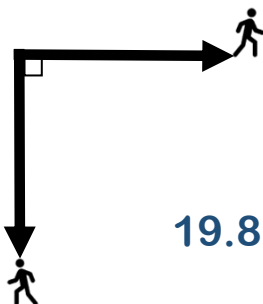
Yes



No

Exam question:

2 joggers start a run from the same spot. The first travels east and the other south. They both jog for 14 miles at the same speed. How far apart are the two joggers? Give your answer to 1 decimal place.



19.8miles

