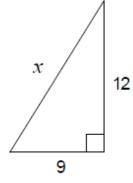
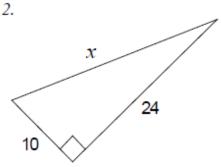
A) Calculate the measure of x in each.

Where necessary, round you answer correct to one decimal place.

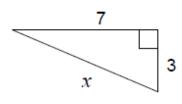
Complete on a separate piece of paper.

1.

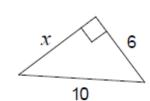




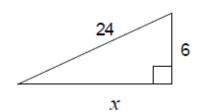
3.



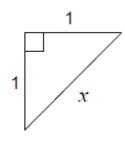
4.



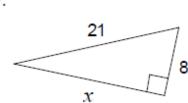
5.



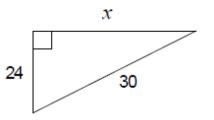
6.



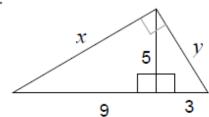
7.



8.



9.



B) A ladder is leaning against the side of a 10m house. If the base of the ladder is 3m away from the house, how tall is the ladder? Draw a diagram and show all work.