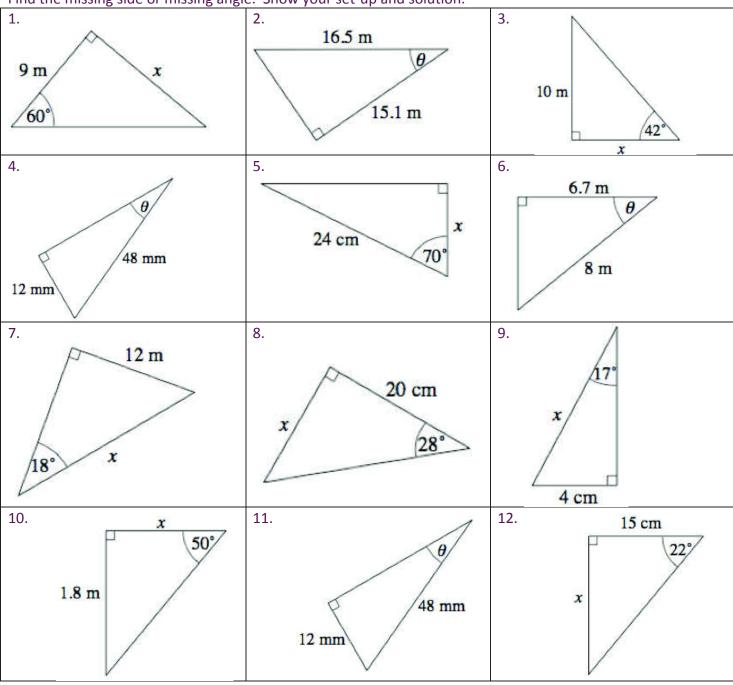
Practice

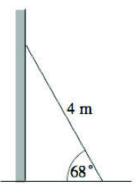
Find the missing side or missing angle. Show your set-up and solution.



13.

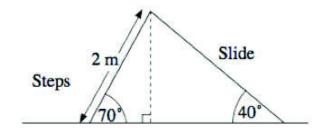
A ladder leans against a wall as shown in the diagram.

- (a) How far is the top of the ladder from the ground?
- (b) How far is the bottom of the ladder from the wall?



The diagram shows a slide.

- (a) Find the height of the top of the slide.
- (b) Find the length of the slide.



15.

As cars drive up a ramp at a multi-storey car park, they go up 2 metres. The length of the ramp is 10 metres. Find the angle between the ramp and the horizontal.

