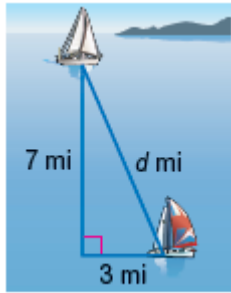


Lesson 6 Extra Practice

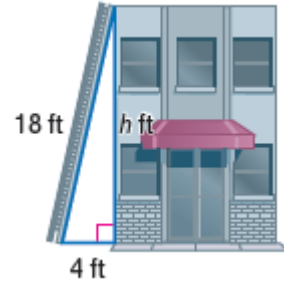
Use The Pythagorean Theorem

Write an equation that can be used to answer the question. Then solve. Round to the nearest tenth if necessary.

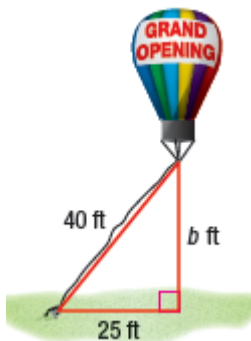
1. How far apart are the boats?



2. How high does the ladder reach?



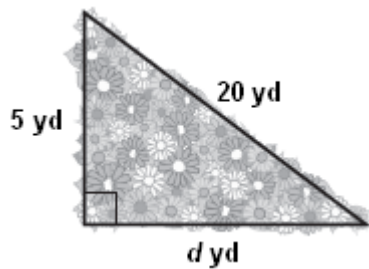
3. How far above the ground is the balloon?



4. What is the length of the brace for the mainsail on the model sailboat?



5. How much edging is needed to enclose the triangular flower bed?



How long is each rafter?

