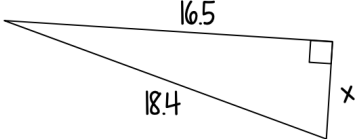
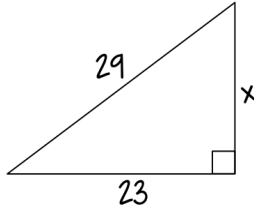
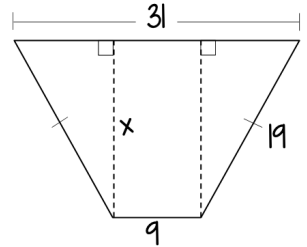
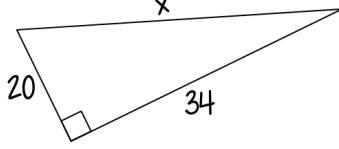
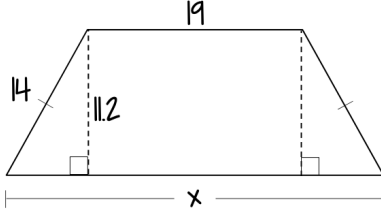
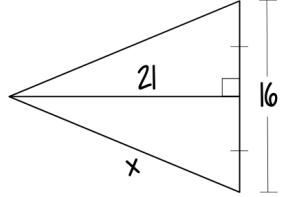
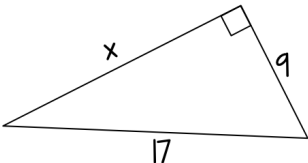
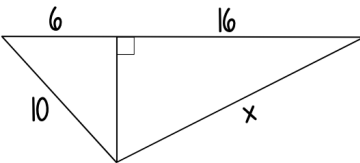


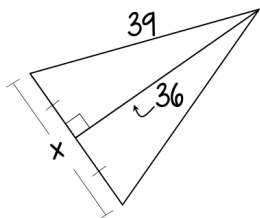
Pythagorean Theorem Scavenger Hunt Thumbnail

Find the answer to the problem you just finished. Your answer will be above the next problem you need to complete.

<p>Previous Answer: Acute</p> <p>New flat screen televisions are measured diagonally. If the dimensions of Logan's new TV are 28 inches by 15.7 inches, what is the length of the diagonal?</p>	<p>Previous Answer: 35.8</p> <p>The three sides of $\triangle ABC$ measure 16 meters, 24 meters, and 29 meters. Is $\triangle ABC$ an acute, right, or obtuse triangle?</p>	<p>Previous Answer: 21.7 Find the value of x.</p> 	<p>Previous Answer: 39.4 Find the value of x.</p> 
<p>Previous Answer: 10.5 Find the value of x.</p> 	<p>Previous Answer: 12.4 Find the value of x.</p> 	<p>Previous Answer: 33.3 Find the value of x.</p> 	<p>Previous Answer: 6.2</p> <p>A 27 foot piece of wire is connected from the top of a 24 foot telephone pole to a stake in the ground. How far is the stake from the base of the telephone pole?</p>
<p>Previous Answer: 8.1 Find the value of x.</p> 	<p>Previous Answer: 17.7 Find the value of x.</p> 	<p>Previous Answer: 11.5</p> <p>From her home, Ciera traveled 5.8 miles north to the grocery store, then 2.1 miles west to the library. What is the distance from her home to the library?</p>	<p>Previous Answer: 15.5 Find the value of x.</p> 

Previous Answer:

17.9

Find the value of x .

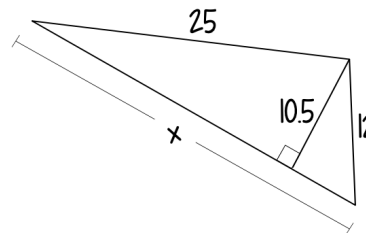
Previous Answer:

32.1

To hang lights on his house, Miles placed a 12 foot ladder 3.5 feet from the base of his house. How high up the house will the ladder reach?

Previous Answer:

22.5

Find the value of x .

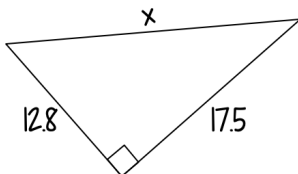
Previous Answer:

Right

The three sides of $\triangle XYZ$ measure 13 feet, 17 feet, and 21 feet. Is $\triangle XYZ$ an acute, right, or obtuse triangle?

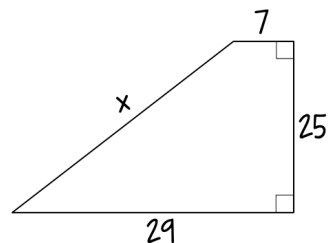
Previous Answer:

14.4

Find the value of x .

Previous Answer:

30

Find the value of x .

Previous Answer:

Obtuse

The three sides of $\triangle JKL$ measure 11.2 feet, 21 feet, and 23.8 feet. Is $\triangle JKL$ an acute, right, or obtuse triangle?

Previous Answer:

28.5

Find the value of x .