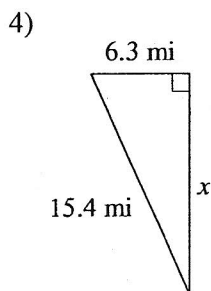
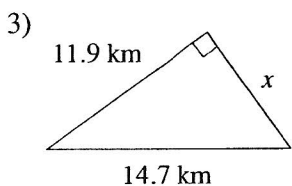
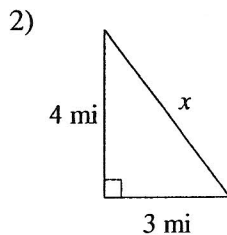
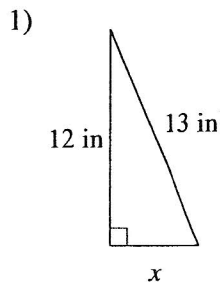


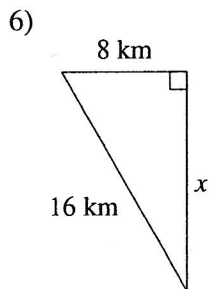
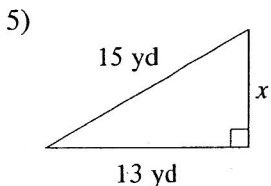
The Pythagorean Theorem and Its Converse

Find the missing side of each triangle. Round your answers to the nearest tenth if necessary.



Find the missing side of each triangle.

Round your answer to the nearest hundredth.



Find the missing side of each right triangle. Side c is the hypotenuse. Sides a and b are the legs.

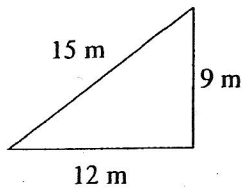
Round your answer to the nearest tenth.

7) $a = 11$ m, $c = 15$ m

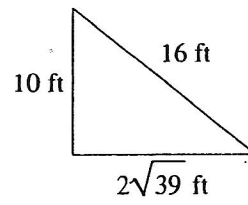
8) $b = \sqrt{6}$ yd, $c = 4$ yd

State if each triangle is a right triangle.

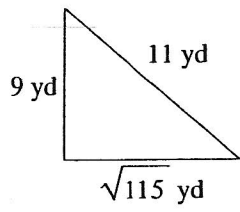
9)



10)



11)



12)

