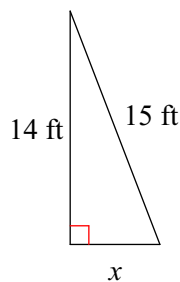


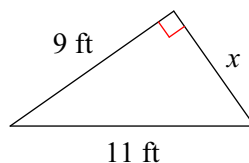
Pythagorean Theorem

Find the missing side of each triangle. Leave your answers in simplest radical form.

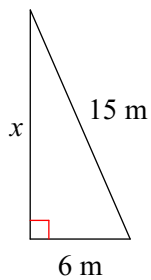
1)



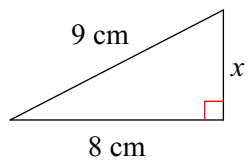
2)



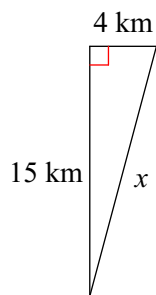
3)



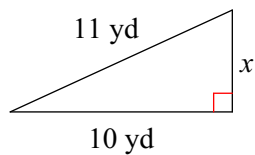
4)



5)



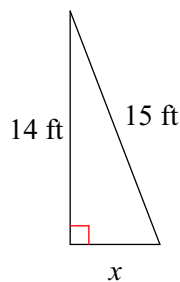
6)



Pythagorean Theorem

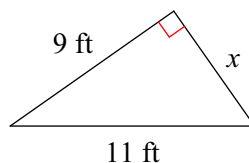
Find the missing side of each triangle. Leave your answers in simplest radical form.

1)



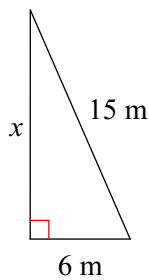
$$\sqrt{29} \text{ ft}$$

2)



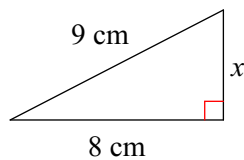
$$2\sqrt{10} \text{ ft}$$

3)



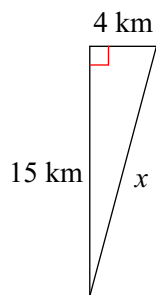
$$3\sqrt{21} \text{ m}$$

4)



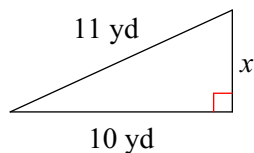
$$\sqrt{17} \text{ cm}$$

5)



$$\sqrt{241} \text{ km}$$

6)



$$\sqrt{21} \text{ yd}$$