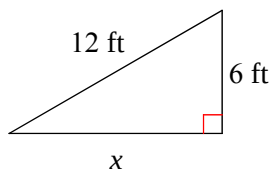


Class Time Examples

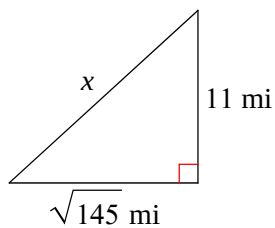
Date _____

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

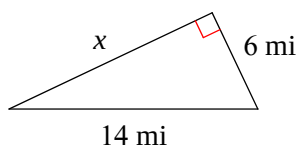
1)



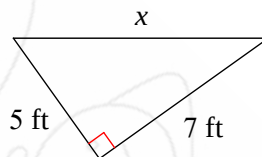
2)



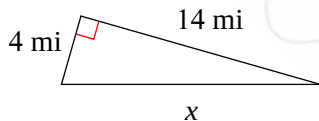
3)



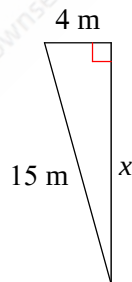
4)



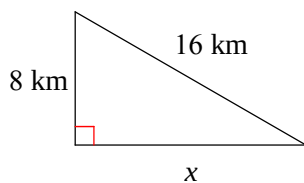
5)



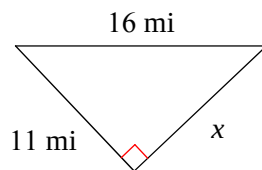
6)



7)



8)



Answers to Class Time Examples

1) $6\sqrt{3}$ ft

5) $2\sqrt{53}$ mi

2) $\sqrt{266}$ mi

6) $\sqrt{209}$ m

3) $4\sqrt{10}$ mi

7) $8\sqrt{3}$ km

4) $\sqrt{74}$ ft

8) $3\sqrt{15}$ mi

