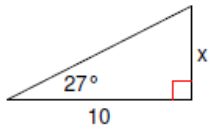


Measuring Distances with Trigonometric Ratios ... Set 1

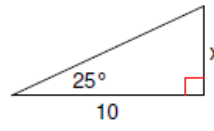
Using Trigonometry To Find Lengths

Find the missing side. Round to the nearest tenth.

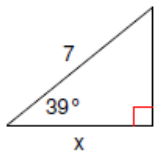
1)



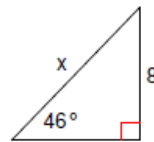
2)



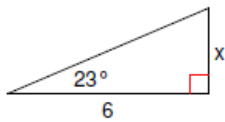
3)



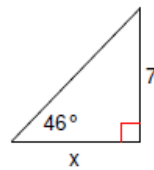
4)



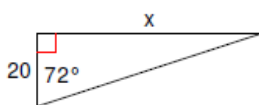
5)



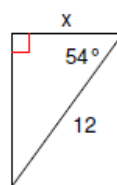
6)



7)



8)

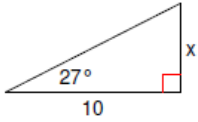


Measuring Distances with Trigonometric Ratios ... Set 1

Answers

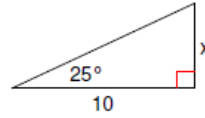
Find the missing side. Round to the nearest tenth.

1)



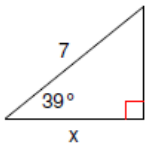
5.1

2)



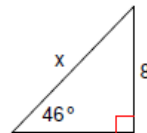
4.7

3)



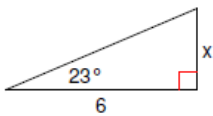
5.4

4)



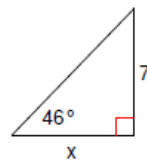
11.1

5)



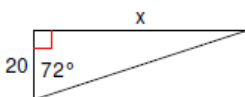
2.5

6)



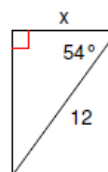
6.8

7)



61.6

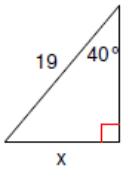
8)



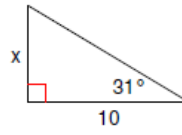
7.1

Measuring Distances with Trigonometric Ratios ... Set 1

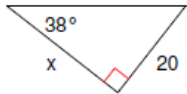
9)



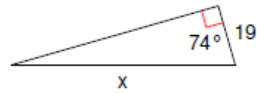
10)



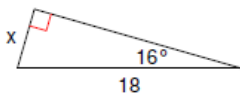
11)



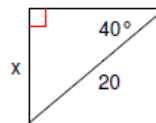
12)



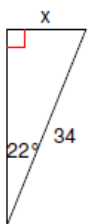
13)



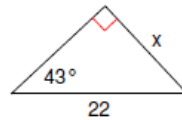
14)



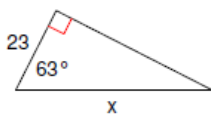
15)



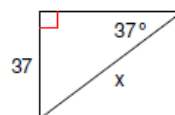
16)



17)



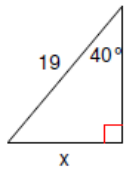
18)



Measuring Distances with Trigonometric Ratios ... Set 1

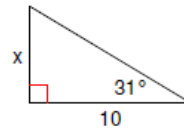
Answers

9)



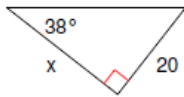
12.2

10)



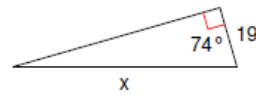
6.0

11)



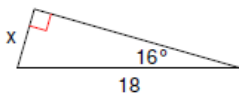
25.6

12)



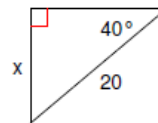
68.9

13)



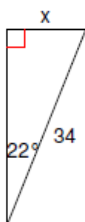
5.0

14)



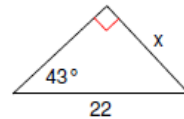
12.9

15)



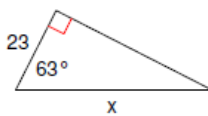
12.7

16)



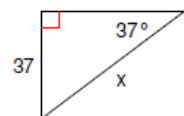
15.0

17)



50.7

18)



61.5