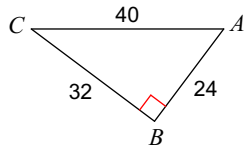


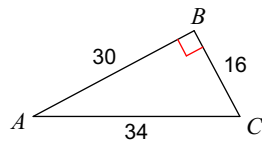
Tangent Practice

Find the value of the tangent ratio. Remember that $\tan \theta = \frac{\text{opp}}{\text{adj}}$

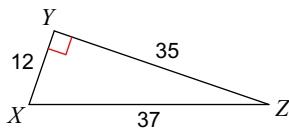
1) $\tan A$



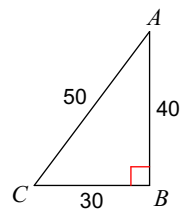
2) $\tan C$



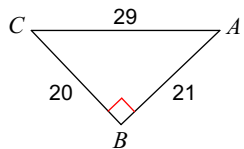
3) $\tan X$



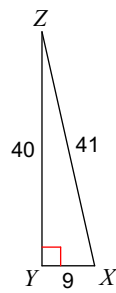
4) $\tan C$



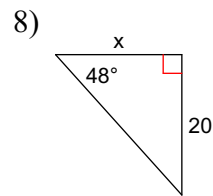
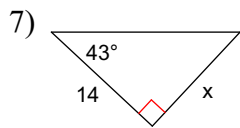
5) $\tan A$



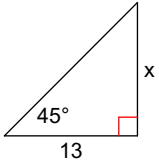
6) $\tan X$



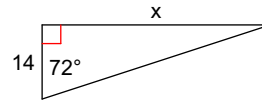
Find the missing side. Round to the nearest tenth.



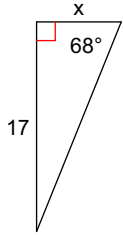
9)



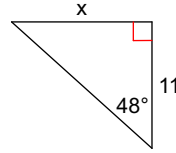
10)



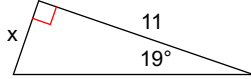
11)



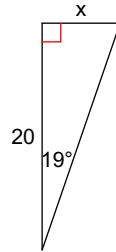
12)



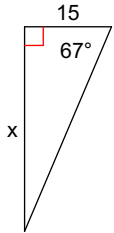
13)



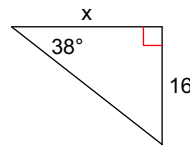
14)



15)



16)



Answers to Tangent Practice

- 4) $\frac{3}{4}$
- 8) 18.0
- 12) 12.2
- 16) 20.5

- 3) $\frac{12}{35}$
- 7) 13.1
- 11) 6.9
- 15) 35.3

- 2) $\frac{8}{15}$
- 6) $\frac{9}{40}$
- 10) 43.1
- 14) 6.9

- 1) $\frac{3}{4}$
- 5) $\frac{20}{21}$
- 9) 13.0
- 13) 3.8