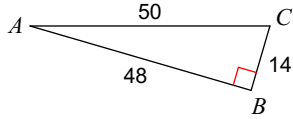


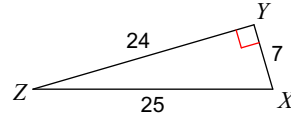
Homework-Trig

Find the value of each trigonometric ratio.

1)  $\sin A$

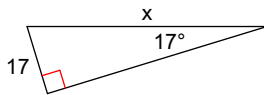


2)  $\sin X$

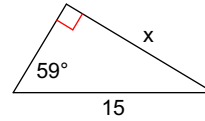


Find the missing side. Round to the nearest tenth.

3)

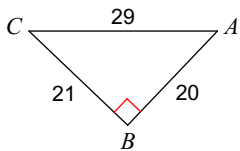


4)

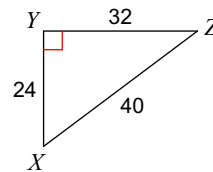


Find the value of each trigonometric ratio.

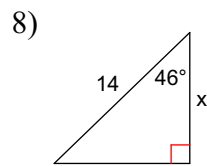
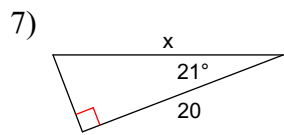
5)  $\cos C$



6)  $\cos Z$

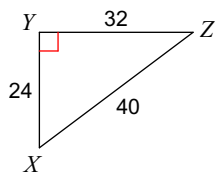


Find the missing side. Round to the nearest tenth.

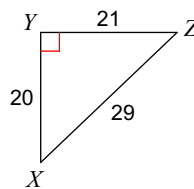


Find the value of each trigonometric ratio.

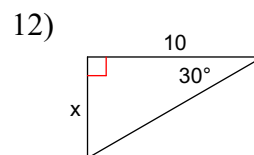
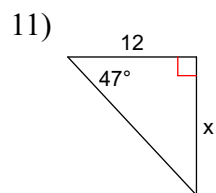
9)  $\tan X$



10)  $\tan X$



Find the missing side. Round to the nearest tenth.



## Answers to Homework-Trig (ID: 1)

1)  $\frac{7}{25}$

5)  $\frac{21}{29}$

9)  $\frac{4}{3}$

2)  $\frac{24}{25}$

6)  $\frac{4}{5}$

10)  $\frac{21}{20}$

3) 58.1

7) 21.4

11) 12.9

4) 12.9

8) 9.7

12) 5.8