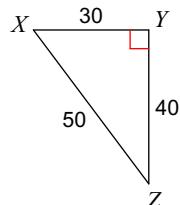


## Trig Quiz Review

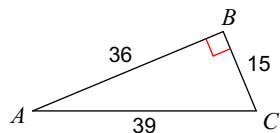
Date \_\_\_\_\_ Period \_\_\_\_\_

**Find the value of each trigonometric ratio.**

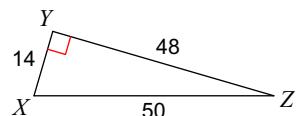
1)  $\cos X$



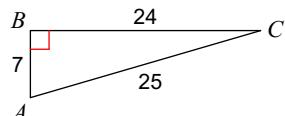
2)  $\sin C$



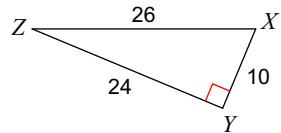
3)  $\tan Z$



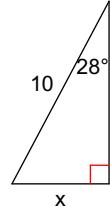
4)  $\cos C$



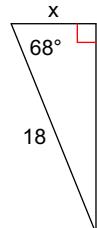
5)  $\tan X$

**Find the missing side. Round to the nearest tenth.**

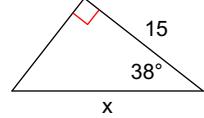
6)



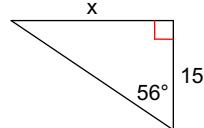
7)



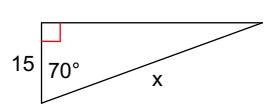
8)



9)

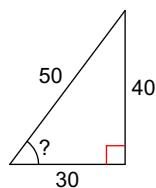


10)

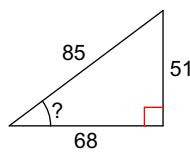


**Find the measure of the indicated angle to the nearest degree.**

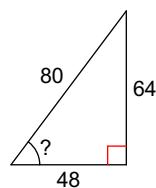
11)



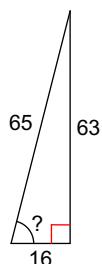
12)



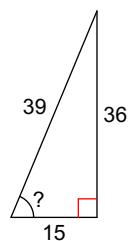
13)



14)

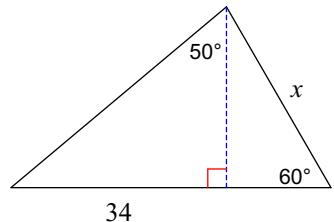


15)



**Find the length of the side labeled  $x$ . Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.**

16)



17)

