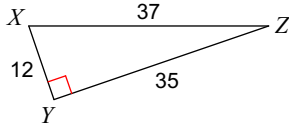


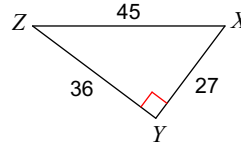
Basic Trig Review In Class

Find the value of each trigonometric ratio.

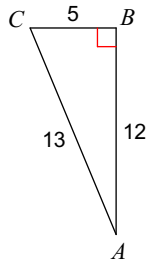
1)  $\tan Z$



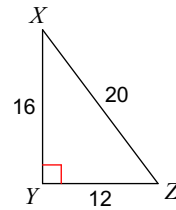
2)  $\cos X$



3)  $\cos A$

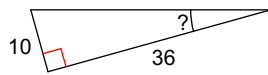


4)  $\cos X$

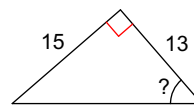


Find the measure of the indicated angle to the nearest degree.

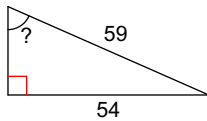
5)



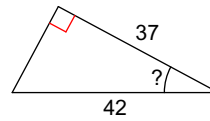
6)



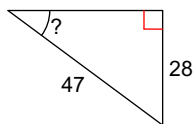
7)



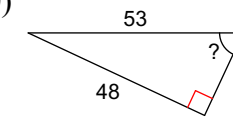
8)



9)

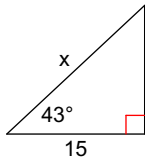


10)

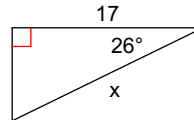


Find the missing side. Round to the nearest tenth.

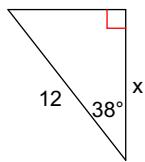
11)



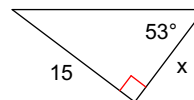
12)



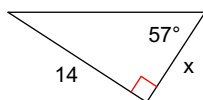
13)



14)



15)



16)



## Answers to Basic Trig Review In Class (ID: 1)

1)  $\frac{12}{35}$

5)  $16^\circ$

9)  $37^\circ$

13) 9.5

2)  $\frac{3}{5}$

6)  $49^\circ$

10)  $65^\circ$

14) 11.3

3)  $\frac{12}{13}$

7)  $66^\circ$

11) 20.5

15) 9.1

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

8)  $28^\circ$

12) 18.9

16) 5.5