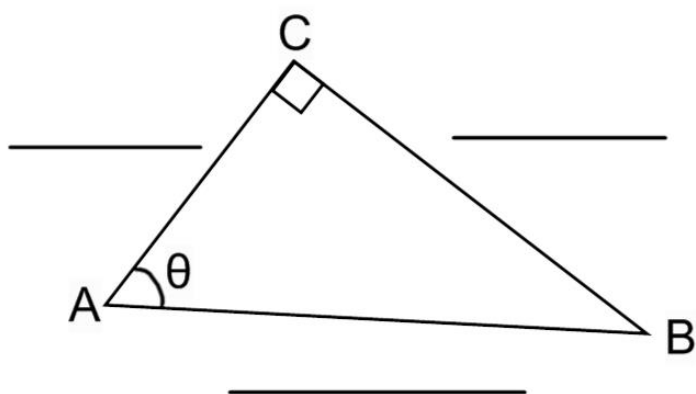


Right Triangle Trigonometry



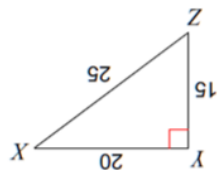
$$\sin(\theta) =$$

$$\cos(\theta) =$$

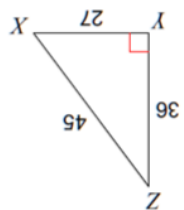
$$\tan(\theta) =$$

_____ - _____ - _____

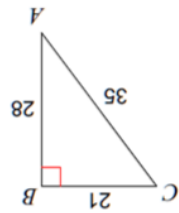
Find the value of the sine, cosine, and tangent of both acute angles in each triangle.



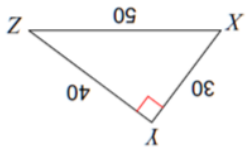
1)



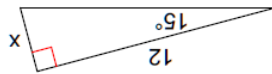
2)



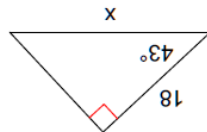
3)



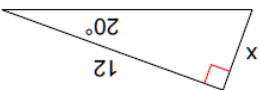
4)



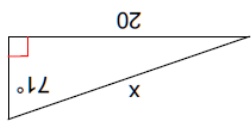
5)



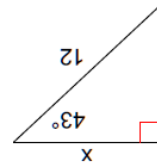
7)



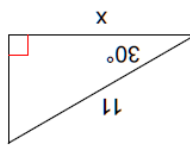
8)



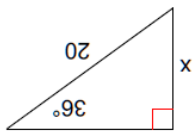
6)



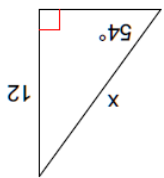
9)



11)



10)



12)

Find the missing side. Round to the nearest tenth.