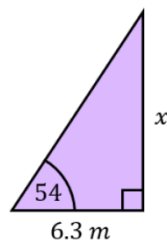


a)

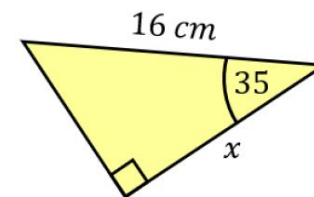
1. Label the sides	
2. Which is the side that is not given or needs to be found. Cross it off	adjacent
3. Choose the trig ratio that has the other two	Sin
4. Write the ratio as a fraction using the angle given	$\text{Sin}(40) = \frac{x}{9}$

b)



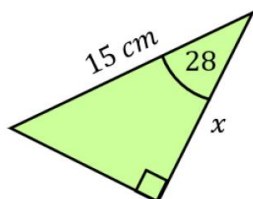
1. Label the sides	
2. Which is the side that is not given or needs to be found. Cross it off	hypotenuse
3. Choose the trig ratio that has the other two	
4. Write the ratio as a fraction using the angle given	

c)



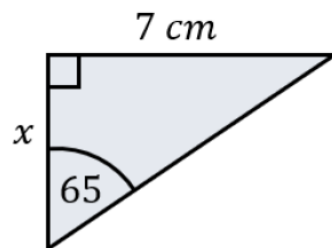
1. Label the sides	
2. Which is the side that is not given or needs to be found. Cross it off	hypotenuse
3. Choose the trig ratio that has the other two	
4. Write the ratio as a fraction using the angle given	

d)



1. Label the sides	
2. Which is the side that is not given or needs to be found. Cross it off	
3. Choose the trig ratio that has the other two	
4. Write the ratio as a fraction using the angle given	

e)



f)

