

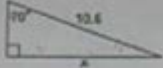
Geometry Honors Chapter 9 Review *Answer Key*

1. Find the value of x to the nearest tenth.

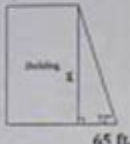
$$\sin 70^\circ = \frac{x}{10.6}$$

$$.9397 = \frac{x}{10.6}$$

$$x = 9.96 = 10.0$$



2. The students in Mr. Collins's class used a surveyor's measuring device to find the angle from their location to the top of a building. They also measured their distance from the bottom of the building. The diagram shows the angle measure and the distance. To the nearest foot, find the height of the building.

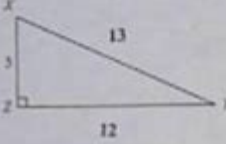


$$\tan 72^\circ = \frac{x}{65}$$

$$3.0777 = \frac{x}{65}$$

$$x = 200.05 \approx 200 \text{ feet}$$

3. Write the ratios for $\sin X$ and $\cos X$.

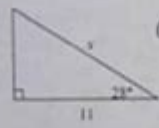


$$\sin X = \frac{12}{13}$$

$$\cos X = \frac{5}{13}$$

Find the value of x . Round to the nearest tenth.

4.

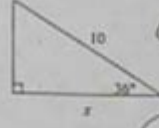


$$\cos 28^\circ = \frac{11}{x}$$

$$.8829 = \frac{11}{x}$$

$$x = 12.5$$

5.

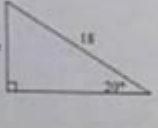


$$\cos 36^\circ = \frac{x}{10}$$

$$.8090 = \frac{x}{10}$$

$$x = 8.1$$

6.

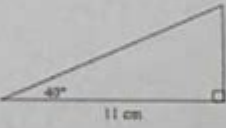


$$\sin 20^\circ = \frac{x}{18}$$

$$.3420 = \frac{x}{18}$$

$$x = 6.2$$

7.

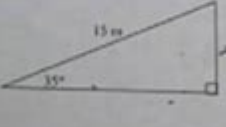


$$\tan 40^\circ = \frac{x}{11}$$

$$.8391 = \frac{x}{11}$$

$$x = 9.2$$

8.

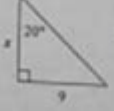


$$\sin 35^\circ = \frac{x}{15}$$

$$.5736 = \frac{x}{15}$$

$$x = 8.6$$

9.



$$\tan 20^\circ = \frac{x}{9}$$

$$.3640 = \frac{x}{9}$$

$$x = 3.3$$

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