

**CHAPTER**  
**8**
**Section Quiz**
**Lessons 8-1 Through 8-3**

Choose the best answer.

1. What is the length of the altitude to the hypotenuse in a right triangle if this altitude divides the hypotenuse into segments of lengths 8 millimeters and 18 millimeters?

A 12 mm                      C 26 mm  
 B 13 mm                      D 36 mm

Use the figure for Exercises 2 and 3.



2. If  $XY = 10$  and  $XW = 12$ , what is  $VY$ ?

F 2                                  H 12  
 G 4.4                              J 14.4

3. If  $XY = 9$  and  $VW = 6$ , what is  $VX$ ?

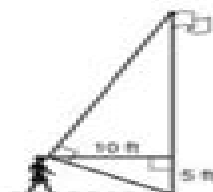
A 3                                  C 12  
 B 4                                  D 13

4. To estimate the height of a flagpole, Marci, who is 5 feet tall, stands so that her lines of sight to the top and bottom of the pole form a  $90^\circ$  angle. What is the height of the pole to the nearest foot?

F 9 ft                                  H 25 ft  
 G 20 ft                              J 50 ft

5. One acute angle of a right triangle measures  $28^\circ$ . To the nearest tenth, what is the length of the side opposite that angle if the hypotenuse measures 16 meters?

A 7.5 m                          C 18.1 m  
 B 14.1 m                        D 34.1 m



Use the figure for Exercises 6 and 7.



6. What is  $\tan K$ ?

F  $\frac{8}{17}$                                   H  $\frac{15}{17}$   
 G  $\frac{8}{15}$                                   J  $\frac{15}{8}$

7. To the nearest degree, what is  $m\angle M$ ?

A  $2^\circ$                                   C  $62^\circ$   
 B  $28^\circ$                                 D  $88^\circ$

8. A 24-foot ladder forms a  $76^\circ$  angle with the ground. The top of the ladder rests against a building. To the nearest inch, how high up the building does the ladder reach?

F 5 ft 10 in.                      H 18 ft 5 in.  
 G 18 ft 1 in.                      J 23 ft 3 in.

9. What is  $\cos 30^\circ$ ?

A  $\frac{1}{\sqrt{3}}$                                   C  $\frac{2}{\sqrt{3}}$   
 B  $\frac{\sqrt{3}}{2}$                                   D  $\sqrt{3}$

10. To the nearest degree, what is the measure of the smallest angle of a right triangle whose legs measure 9 and 15?

F  $31^\circ$                                   H  $53^\circ$   
 G  $37^\circ$                                   J  $59^\circ$

11. To the nearest degree, what angle does a hill with a grade of 11% make with a horizontal line?

A  $6^\circ$                                   C  $79^\circ$   
 B  $11^\circ$                                 D  $84^\circ$

# Geometry Chapter 5 Review Answers

**D Kirk**



## **Geometry Chapter 5 Review Answers:**

## **Geometry Chapter 5 Review Answers** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Geometry Chapter 5 Review Answers**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Answers For the electronic transition from  $n = 3$  to  $n = 5$  in the hydrogen atom. a) Calculate the energy. b) Calculate the wavelength (in nm).

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