Name _____ Date _____ Class _____

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.

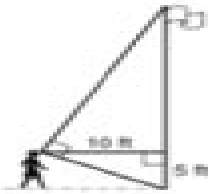
2. If $XY = 10$ and $XW = 12$, what is VY?

   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° 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°. 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° C 62°
   B 28° D 88°

8. A 24-foot ladder forms a 76° 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 $\cos 30°$?

   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° H 53°
    G 37° J 59°

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

    A 6° C 79°
    B 11° D 84°

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Geometry Chapter Section Quiz Through 3

Siddappa N.Byrareddy

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