

6.2 EXERCISES

CONCEPTS

1. A right triangle with an angle θ is shown in the figure.



- (a) Label the "opposite" and "adjacent" sides of θ and the hypotenuse of the triangle.
 (b) The trigonometric functions of the angle θ are defined as follows:

$$\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}} \quad \cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}} \quad \tan \theta = \frac{\text{opposite}}{\text{adjacent}}$$

- (c) The trigonometric ratios do not depend on the size of the triangle. This is because all right triangles with the same acute angle θ are _____.

2. The reciprocal identities state that

$$\csc \theta = \frac{1}{\sin \theta} \quad \sec \theta = \frac{1}{\cos \theta} \quad \cot \theta = \frac{1}{\tan \theta}$$

SKILLS

- 3–8 ■ Trigonometric Ratios Find the exact values of the six trigonometric ratios of the angle θ in the triangle.

3.



4.



5.



6.



7.



8.



- 9–10 ■ Trigonometric Ratios Find (a) $\sin \alpha$ and $\cos \beta$, (b) $\tan \alpha$ and $\cot \beta$, and (c) $\sec \alpha$ and $\csc \beta$.

9.



10.



- 11–14 ■ Using a Calculator Use a calculator to evaluate the expression. Round your answer to five decimal places.

11. (a) $\sin 22^\circ$

(b) $\cot 23^\circ$

12. (a) $\cos 37^\circ$

(b) $\csc 48^\circ$

13. (a) $\sec 13^\circ$

(b) $\tan 51^\circ$

14. (a) $\csc 10^\circ$

(b) $\sin 46^\circ$

- 15–20 ■ Finding an Unknown Side Find the side labeled x . In Exercises 17 and 18 state your answer rounded to five decimal places.

15.



16.



17.



18.



19.



20.



- 21–22 ■ Trigonometric Ratios Express x and y in terms of trigonometric ratios of θ .

21.



22.



- 23–28 ■ Trigonometric Ratios Sketch a triangle that has acute angle θ , and find the other five trigonometric ratios of θ .

23. $\tan \theta = \frac{1}{2}$

24. $\cos \theta = \frac{1}{3}$

25. $\cot \theta = 1$

26. $\tan \theta = \sqrt{3}$

27. $\csc \theta = \frac{1}{4}$

28. $\cot \theta = \frac{1}{2}$

Practice 8 2 Special Right Triangles Answer Key

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1. Understanding the eBook Practice 8 2 Special Right Triangles Answer Key
 - The Rise of Digital Reading Practice 8 2 Special Right Triangles Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Practice 8 2 Special Right Triangles Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Practice 8 2 Special Right Triangles Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Practice 8 2 Special Right Triangles Answer Key
 - Personalized Recommendations
 - Practice 8 2 Special Right Triangles Answer Key User Reviews and Ratings
 - Practice 8 2 Special Right Triangles Answer Key and Bestseller Lists
5. Accessing Practice 8 2 Special Right Triangles Answer Key Free and Paid eBooks
 - Practice 8 2 Special Right Triangles Answer Key Public Domain eBooks
 - Practice 8 2 Special Right Triangles Answer Key eBook Subscription Services
 - Practice 8 2 Special Right Triangles Answer Key Budget-Friendly Options

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 - ePub, PDF, MOBI, and More
 - Practice 8 2 Special Right Triangles Answer Key Compatibility with Devices
 - Practice 8 2 Special Right Triangles Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Practice 8 2 Special Right Triangles Answer Key
 - Highlighting and Note-Taking Practice 8 2 Special Right Triangles Answer Key
 - Interactive Elements Practice 8 2 Special Right Triangles Answer Key
8. Staying Engaged with Practice 8 2 Special Right Triangles Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Practice 8 2 Special Right Triangles Answer Key
9. Balancing eBooks and Physical Books Practice 8 2 Special Right Triangles Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Practice 8 2 Special Right Triangles Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Practice 8 2 Special Right Triangles Answer Key
 - Setting Reading Goals Practice 8 2 Special Right Triangles Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Practice 8 2 Special Right Triangles Answer Key
 - Fact-Checking eBook Content of Practice 8 2 Special Right Triangles Answer Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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