

# Practice 10

## 10-1 Trigonometric Ratios

Use the figure for Exercises 1-6. Write each trigonometric ratio as a simplified fraction and as a decimal (rounded to the nearest hundredth).



1.  $\sin A$  \_\_\_\_\_

2.  $\cos A$  \_\_\_\_\_

3.  $\tan A$  \_\_\_\_\_

4.  $\sin B$  \_\_\_\_\_

5.  $\cos B$  \_\_\_\_\_

6.  $\tan B$  \_\_\_\_\_

Use special right triangles or known trigonometric ratios as a simplified fraction.

7.  $\sin 30^\circ$  \_\_\_\_\_

8.  $\cos 30^\circ$  \_\_\_\_\_

9.  $\tan 30^\circ$  \_\_\_\_\_

10.  $\sin 60^\circ$  \_\_\_\_\_

11.  $\cos 60^\circ$  \_\_\_\_\_

12.  $\tan 60^\circ$  \_\_\_\_\_

Use a calculator to find each trigonometric ratio. Round to the nearest hundredth.

13.  $\sin 45^\circ$  \_\_\_\_\_

14.  $\cos 45^\circ$  \_\_\_\_\_

15.  $\tan 45^\circ$  \_\_\_\_\_

Find each length. Round to the nearest hundredth.



17.  $x =$  \_\_\_\_\_



19.  $x =$  \_\_\_\_\_



21.  $x =$  \_\_\_\_\_



23.  $x =$  \_\_\_\_\_



25.  $x =$  \_\_\_\_\_



27.  $x =$  \_\_\_\_\_

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**Holt Rinehart & Winston, Holt,  
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## **Table of Contents Mcdougal Practice B Trigonometric Ratios**

1. Understanding the eBook Mcdougal Practice B Trigonometric Ratios
  - The Rise of Digital Reading Mcdougal Practice B Trigonometric Ratios
  - Advantages of eBooks Over Traditional Books
2. Identifying Mcdougal Practice B Trigonometric Ratios
  - 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 Mcdougal Practice B Trigonometric Ratios
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mcdougal Practice B Trigonometric Ratios
  - Personalized Recommendations
  - Mcdougal Practice B Trigonometric Ratios User Reviews and Ratings
  - Mcdougal Practice B Trigonometric Ratios and Bestseller Lists
5. Accessing Mcdougal Practice B Trigonometric Ratios Free and Paid eBooks
  - Mcdougal Practice B Trigonometric Ratios Public Domain eBooks

- Mcdougal Practice B Trigonometric Ratios eBook Subscription Services
- Mcdougal Practice B Trigonometric Ratios Budget-Friendly Options
- 6. Navigating Mcdougal Practice B Trigonometric Ratios eBook Formats
  - ePub, PDF, MOBI, and More
  - Mcdougal Practice B Trigonometric Ratios Compatibility with Devices
  - Mcdougal Practice B Trigonometric Ratios Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mcdougal Practice B Trigonometric Ratios
  - Highlighting and Note-Taking Mcdougal Practice B Trigonometric Ratios
  - Interactive Elements Mcdougal Practice B Trigonometric Ratios
- 8. Staying Engaged with Mcdougal Practice B Trigonometric Ratios
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mcdougal Practice B Trigonometric Ratios
- 9. Balancing eBooks and Physical Books Mcdougal Practice B Trigonometric Ratios
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mcdougal Practice B Trigonometric Ratios
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mcdougal Practice B Trigonometric Ratios
  - Setting Reading Goals Mcdougal Practice B Trigonometric Ratios
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mcdougal Practice B Trigonometric Ratios
  - Fact-Checking eBook Content of Mcdougal Practice B Trigonometric Ratios
  - 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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