



Name \_\_\_\_\_ Period \_\_\_\_\_

## Trigonometric Ratios

Draw a picture and solve the story problem using trigonometric ratios.

**Example:** An eagle spotted a mouse 20 feet below at an angle of 42 degrees with the horizon. If the eagle flies along its line of sight, how far will it have to fly to reach its prey?



$$\sin 42^\circ = \frac{20}{x}$$

$$x = \frac{20}{\sin 42^\circ} = 29.889 = 29.9 \text{ feet}$$

1. A 20-foot ladder is leaning against a wall. The base of the ladder is 3 feet from the wall. What angle does the ladder make with the ground?



$$\cos x = \frac{3}{20}$$

$$x = 81.4^\circ$$

2. How tall is a bridge if a 6-foot-tall person standing 100 feet away can see the top of the bridge at an angle of 30 degrees to the horizon?



$$\tan 30^\circ = \frac{x}{100}$$

$$57.7 + 6$$

$$100 \tan 30^\circ = x$$

$$57.7 = x$$

$$63.7$$

3. An air force pilot must descend 1500 feet over a distance of 9000 feet to land smoothly on an aircraft carrier. What is the plane's angle of descent?



$$\tan x = \frac{1500}{9000}$$

$$x = 9.5^\circ$$

4. In a movie theater 150 feet long, the floor is sloped so there is a difference of 30 feet between the front and back of the theater. What is the angle of depression?



$$\sin x = \frac{30}{150}$$

$$x = 11.5^\circ$$



$$\tan x = \frac{30}{150}$$

$$x = 11.3^\circ$$

5. A bow hunter is perched in a tree 15 feet off the ground. If he sees his prey on the ground at an angle of 30 degrees, how far will the arrow have to travel to hit his target?



$$\sin 30^\circ = \frac{15}{x}$$

$$x \sin 30^\circ = 15$$

$$x = \frac{15}{\sin 30^\circ}$$

$$x = 30$$

# Holt Geometry 8 2 Trigonometric Ratios Answers

**Holt McDougal**



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*Holt Geometry* Eugene Douglas Nichols, Edwards, Joan Hoffman, Palmer, 1978      Holt Algebra 1 2003 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003      **The British National Bibliography** Arthur James Wells, 1970

Geometry Nichols, 1991 A high school textbook presenting the fundamentals of geometry      *Integrated Mathematics* Holt McDougal, 1998      The British National Bibliography Cumulated Subject Catalogue, 1968      **The Mathematics**

**Teacher**, 1952      **Trigonometry Made Simple** Samuel Ade, 2021-03-03 Trigonometry made simple is a self teaching practice workbook that will guide you to understand all you need to know about Trigonometry and ratios It is an easy to understand guide with exercises and related solutions This book includes an explanation part example with solutions practice problems problem solving strategies multiple choice questions with answer sheets Features Angles and properties Analysis on Pythagorean theorem Basic trigonometric ratios Inverse of Basic trigonometric ratios Ratios of complementary angles Ratios of special angles Trigonometric ratios of general angles Quadrants and angles Coterminal angles Radians and degrees Sine rule Cosine rules Miscellaneous Examples and practice Exercise with Answers Save yourself the feelings of Mathematics is difficult Grab your copy of this guide

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## **Table of Contents Holt Geometry 8 2 Trigonometric Ratios Answers**

1. Understanding the eBook Holt Geometry 8 2 Trigonometric Ratios Answers
  - The Rise of Digital Reading Holt Geometry 8 2 Trigonometric Ratios Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Holt Geometry 8 2 Trigonometric Ratios Answers
  - 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 Holt Geometry 8 2 Trigonometric Ratios Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Geometry 8 2 Trigonometric Ratios Answers
  - Personalized Recommendations
  - Holt Geometry 8 2 Trigonometric Ratios Answers User Reviews and Ratings
  - Holt Geometry 8 2 Trigonometric Ratios Answers and Bestseller Lists
5. Accessing Holt Geometry 8 2 Trigonometric Ratios Answers Free and Paid eBooks

- Holt Geometry 8 2 Trigonometric Ratios Answers Public Domain eBooks
  - Holt Geometry 8 2 Trigonometric Ratios Answers eBook Subscription Services
  - Holt Geometry 8 2 Trigonometric Ratios Answers Budget-Friendly Options
6. Navigating Holt Geometry 8 2 Trigonometric Ratios Answers eBook Formats
- ePub, PDF, MOBI, and More
  - Holt Geometry 8 2 Trigonometric Ratios Answers Compatibility with Devices
  - Holt Geometry 8 2 Trigonometric Ratios Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Holt Geometry 8 2 Trigonometric Ratios Answers
  - Highlighting and Note-Taking Holt Geometry 8 2 Trigonometric Ratios Answers
  - Interactive Elements Holt Geometry 8 2 Trigonometric Ratios Answers
8. Staying Engaged with Holt Geometry 8 2 Trigonometric Ratios Answers
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holt Geometry 8 2 Trigonometric Ratios Answers
9. Balancing eBooks and Physical Books Holt Geometry 8 2 Trigonometric Ratios Answers
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Holt Geometry 8 2 Trigonometric Ratios Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Holt Geometry 8 2 Trigonometric Ratios Answers
- Setting Reading Goals Holt Geometry 8 2 Trigonometric Ratios Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Holt Geometry 8 2 Trigonometric Ratios Answers
- Fact-Checking eBook Content of Holt Geometry 8 2 Trigonometric Ratios Answers
  - 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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