Trigonometric Ratios

raw 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?



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

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

 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?



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 borizon?



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?

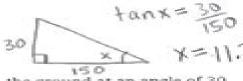


$$\tan x = \frac{1500}{9000}$$

 $x = 9.5^{\circ}$

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?





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?



$$\sin 30 = \frac{15}{2}$$

 $\times \sin 30 = 15$
 $\times = 15$

Precalculus Unit Lesson 1 Trigonometric Ratios Key

DP Hallahan

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Table of Contents Precalculus Unit Lesson 1 Trigonometric Ratios Key

- 1. Understanding the eBook Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - The Rise of Digital Reading Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Precalculus Unit Lesson 1 Trigonometric Ratios 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 Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Personalized Recommendations
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key User Reviews and Ratings
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key and Bestseller Lists

- 5. Accessing Precalculus Unit Lesson 1 Trigonometric Ratios Key Free and Paid eBooks
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key Public Domain eBooks
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key eBook Subscription Services
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key Budget-Friendly Options
- 6. Navigating Precalculus Unit Lesson 1 Trigonometric Ratios Key eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key Compatibility with Devices
 - Precalculus Unit Lesson 1 Trigonometric Ratios Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Highlighting and Note-Taking Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Interactive Elements Precalculus Unit Lesson 1 Trigonometric Ratios Key
- 8. Staying Engaged with Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Precalculus Unit Lesson 1 Trigonometric Ratios Key
- 9. Balancing eBooks and Physical Books Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Precalculus Unit Lesson 1 Trigonometric Ratios Key
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Setting Reading Goals Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Precalculus Unit Lesson 1 Trigonometric Ratios Key
 - Fact-Checking eBook Content of Precalculus Unit Lesson 1 Trigonometric Ratios 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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