The trig, ratios, sine, cosine, and tangent are based on properties of right triangles. The function values depend on the measure of the angle.

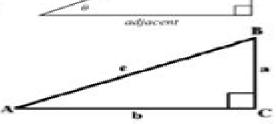
sine $\theta = \sin \theta = (\text{side opposite } \theta)/\text{hypotenuse}$

cosine $\theta = \cos \theta = (\text{side adjacent } \theta)/\text{hypotenuse}$

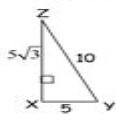
tangent $\theta = \tan \theta = (\text{side opposite } \theta)/(\text{side adiacent } \theta)$

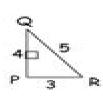


In triangle ABC, $\sin A = a/c$, $\cos A = b/c$, and $\tan A = a/b$.



Calculate the trig ratios based on the pictures below:





1)
$$\sin Y = \frac{5\sqrt{3}}{10} = \frac{\sqrt{3}}{2}$$
 7) $\sin R = \frac{4}{5}$
2) $\cos Y = \frac{5}{10} = \frac{1}{2}$ 8) $\cos R = \frac{3}{5}$

2)
$$\cos Y = \frac{5}{10} = \frac{1}{2}$$

3)
$$\tan Y = \frac{5\sqrt{3}}{5} = \sqrt{3}$$
 9) $\tan R = \frac{4}{3}$

4)
$$\sin Z = \frac{5}{10} = \frac{1}{2}$$

4)
$$\sin Z = \frac{5}{10} = \frac{1}{2}$$
 10) $\sin Q = \frac{3}{5}$
5) $\cos Z = \frac{5\sqrt{3}}{10} = \frac{\sqrt{3}}{2}$ 11) $\cos Q = \frac{4}{5}$

6)
$$\tan Z = \frac{5}{5\sqrt{3}} = \frac{\sqrt{3}}{3}$$
 12) $\tan Q = \frac{3}{4}$

7)
$$\sin R = \frac{4}{5}$$

8)
$$\cos R = \frac{3}{5}$$

11)
$$\cos \Omega = \frac{4}{3}$$

12)
$$\tan Q = \frac{3}{4}$$

Convert the following fractions to decimals, rounding your answer to the ten-thousandths place:

13)
$$\frac{5}{10}$$
 = .5000

14)
$$\frac{5\sqrt{3}}{10} = ...8660$$

15)
$$\frac{5\sqrt{3}}{5} = 1.7321$$

Convert the following to decimals. Do not round! Leave answers precise, but in decimal form.

16)
$$\frac{4}{5} = .8$$

17)
$$\frac{3}{5} = .6$$

17)
$$\frac{3}{5}$$
 = .6 18) $\frac{4}{3}$ = 1.3

Use your calculator to find the inverse sine, "sin" (2nd then SIN on most calculators) of the values above. Write the results here:

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E Durkheim

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Table of Contents Lesson 8 2 Problem Solving Trigonometric Ratios Answers Sheet

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

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