

Directions: For problems 1 – 6, find all solutions on the interval $0 \leq x < 2\pi$.

$$1. \sin(x) = \frac{\sqrt{2}}{2}$$

$$x = \frac{\pi}{4}, \frac{3\pi}{4}$$

$$2. \cos(x) = \frac{1}{2}$$

$$x = \frac{\pi}{3}, \frac{5\pi}{3}$$

$$3. \cos(x) = 0$$

$$x = \frac{\pi}{2}, \frac{3\pi}{2}$$

$$4. \tan x = -1$$

$$x = \frac{3\pi}{4}, \frac{7\pi}{4}$$

$$5. \sin x = -\frac{1}{2}$$

$$x = \frac{7\pi}{6}, \frac{11\pi}{6}$$

$$6. \tan x = \sqrt{3}$$

$$x = \frac{\pi}{3}, \frac{4\pi}{3}$$

Directions: For problems 7 – 12, find all solutions that satisfy the given equations.

$$7. \sin x = \frac{\sqrt{3}}{2}$$

$$x = \frac{\pi}{3} + 2\pi k \quad \text{and}$$

$$x = \frac{2\pi}{3} + 2\pi k$$

$$8. \cos x = \frac{\sqrt{2}}{2}$$

$$x = \frac{\pi}{4} + 2\pi k \quad \text{and}$$

$$x = \frac{7\pi}{4} + 2\pi k$$

$$9. \tan x = 1$$

$$x = \frac{\pi}{4} + \pi k$$

$$10. \sin x = -1$$

$$x = \frac{3\pi}{2} + 2\pi k$$

$$11. \cos x = -\frac{\sqrt{3}}{2}$$

$$x = \frac{5\pi}{6} + 2\pi k \quad \text{and}$$

$$x = \frac{7\pi}{6} + 2\pi k$$

$$12. \tan x = -\frac{1}{\sqrt{3}}$$

$$x = \frac{5\pi}{6} + \pi k$$

Directions: For problems 13 – 14, find all solutions on the interval $0 \leq x < 2\pi$.

$$13. 2\cos(x) + 3 = 2$$

$$2\cos(x) = -1$$

$$\cos(x) = -\frac{1}{2}$$

$$x = \frac{2\pi}{3}, \frac{4\pi}{3}$$

$$14. -4\sin x = 2\sqrt{3}$$

$$\sin(x) = -\frac{2\sqrt{3}}{4} = -\frac{\sqrt{3}}{2}$$

$$x = \frac{4\pi}{3}, \frac{5\pi}{3}$$

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J Dewey



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Table of Contents Unit 7 Lesson 2 Finding A Way Precalculus Paper

1. Understanding the eBook Unit 7 Lesson 2 Finding A Way Precalculus Paper
 - The Rise of Digital Reading Unit 7 Lesson 2 Finding A Way Precalculus Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Unit 7 Lesson 2 Finding A Way Precalculus Paper
 - 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 Unit 7 Lesson 2 Finding A Way Precalculus Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Unit 7 Lesson 2 Finding A Way Precalculus Paper
 - Personalized Recommendations
 - Unit 7 Lesson 2 Finding A Way Precalculus Paper User Reviews and Ratings
 - Unit 7 Lesson 2 Finding A Way Precalculus Paper and Bestseller Lists
5. Accessing Unit 7 Lesson 2 Finding A Way Precalculus Paper Free and Paid eBooks
 - Unit 7 Lesson 2 Finding A Way Precalculus Paper Public Domain eBooks
 - Unit 7 Lesson 2 Finding A Way Precalculus Paper eBook Subscription Services
 - Unit 7 Lesson 2 Finding A Way Precalculus Paper Budget-Friendly Options

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