

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 $0 \leq x < 2\pi$.

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

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

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

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

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

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

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

16 Solutions Practice Problem Answers

Freeman Clarke Coffin



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Beginning Algebra Charles P. McKeague, 2014-05-10 Beginning Algebra A Text Workbook Second Edition focuses on the principles operations and approaches involved in algebra The publication first elaborates on the basics linear equations and inequalities and graphing and linear systems Discussions focus on solving linear systems by graphing elimination method graphing ordered pairs and straight lines linear and compound inequalities addition and subtraction of real numbers and properties of real numbers The text then examines exponents and polynomials factoring and rational expressions Topics include multiplication and division of rational expressions equations involving rational expressions dividing a polynomial by a polynomial factoring trinomials greatest common factor operations with monomials addition and subtraction of polynomials and binomial squares and other special products The book takes a look at more quadratic equations and roots and radicals including multiplication and division of radicals equations involving radicals quadratic formula complex solutions to quadratic equations and graphing parabolas The publication is a dependable reference for students and researchers interested in algebra

ACT Math For Dummies Mark Zegarelli, 2011-06-09 Multiply your chances of success on the ACT Math Test The ACT Mathematics Test is a 60 question 60 minute subtest designed to measure the mathematical skills students have typically acquired in courses taken by the end of 11th grade and is generally considered to be the most challenging section of the ACT ACT Math For Dummies is an approachable easy to follow study guide specific to the Math section complete with practice problems and strategies to help you prepare for exam day Review chapters for algebra geometry and trigonometry Three practice tests modeled from questions off the most recent ACT tests Packed with tips useful information and strategies ACT Math For Dummies is your one stop guide to learn review and practice for the test

Chemistry Calculations for Beginners John Obimakinde, Samuel Obimakinde, Ebenezer Obimakinde, Fredrick Akinbolade, 2025-05-30 With decades of combined experience as science teachers at both school and undergraduate levels the authors have recognised that one of the greatest challenges faced by students studying chemistry is grasping the complexity of the numerous numerical problems found in most parts of the subject This text is crafted to provide a clear and accessible pathway to overcoming this challenge by assisting students especially novices or those with minimal knowledge of the subject in performing chemistry calculations The content covers fundamental calculations crucial to understanding the principles of chemistry making it an invaluable tool for students aiming to excel in their studies Key features Designed with a student friendly approach including detailed explanation of chemical concepts underlying each type of calculation step by step explanations alternative methods for solving problems numerous practice exercises answers to practice exercises and appendices The book is tailored to suit various curricula ensuring relevance for a diverse audience Encompasses a wide range of calculations offering students a thorough understanding of essential chemistry concepts Serves as an excellent resource for exam preparation and equips students with skills applicable to future scientific endeavours Employs straightforward language to ensure ease of

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web jun 8 2019 figure 1 motor control module note do not ground the mcm this can result in false codes being logged the motor control module mcm incorporates a heat exchanger which uses fuel to cool the mcm the top plate of the heat exchanger incorporates the inlet and outlet fitting for fuel supply entering and exiting the heat

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web jun 8 2019 start and bring engine up to operating temperature over 140 f 60 c verify operation is satisfactory and no warning lamps illuminate if warning lamps illuminate troubleshoot the codes if assistance is required call the detroit diesel customer support center at 313 592 5800

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web the motor control module mcm monitors the rail pressure and when rail pressure deviation is greater than 200 bar for

eight seconds the mcm sets the code this fault can occur due to the conditions listed below external fuel leakage between the high pressure pump and fuel injectors pressure limiting valve leakage internal

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