

Algebra 2 – Ch8.6 – Solving Exponential and Logarithmic Equations – Assignment

1. Solve:

A. $\ln(2x+3) = \ln(5x+18)$

$$\ln(2x+3) = \ln(5x+18)$$

$$-15 = 3x$$

$$x = -5$$

B. $\ln x = 4.2$

$$e^{4.2} = x$$

$$x = 66.686$$

C. $\log_3 x = 9$

$$3^9 = x$$

$$x = 19,683$$

D. $8.2 = \log_3(x+1)^4$

$$3^{8.2} = (x+1)^4$$

$$9.5 = x + 1$$

$$x = 8.5$$

E. $25 = \frac{20e^{0.02t}}{20}$

$$1.25 = e^{0.02t}$$

$$t = \frac{\ln 1.25}{0.02}$$

$$t \approx 11.157$$

F. $\log_5(3x+1) = 2$

$$5^2 = 3x+1$$

$$25 = 3x+1$$

$$\frac{24}{3} = \frac{3x}{3}$$

$$x = 8$$

2. Solve each equation.

Answers Algebra 2 Solving Exponential Equations

Allen R. Angel



Answers Algebra 2 Solving Exponential Equations:

Algebra and Trigonometry Cynthia Y. Young, 2017-11-20 Cynthia Young's *Algebra Trigonometry Fourth Edition* will allow students to take the guesswork out of studying by providing them with a clear roadmap what to do how to do it and whether they did it right while seamlessly integrating to Young's learning content *Algebra Trigonometry Fourth Edition* is written in a clear single voice that speaks to students and mirrors how instructors communicate in lecture Young's hallmark pedagogy enables students to become independent successful learners Varied exercise types and modeling projects keep the learning fresh and motivating *Algebra Trigonometry 4e* continues Young's tradition of fostering a love for succeeding in mathematics

Let's Review Regents: Algebra II Revised Edition Barron's Educational Series, Gary M. Rubenstein, 2021-01-05 Barron's *Let's Review Regents Algebra II* gives students the step by step review and practice they need to prepare for the Regents exam This updated edition is an ideal companion to high school textbooks and covers all Algebra II topics prescribed by the New York State Board of Regents Features include In depth Regents exam preparation including two recent Algebra II Regents exams and answer keys Easy to read topic summaries Step by step demonstrations and examples Hundreds of sample questions with fully explained answers for practice and review and more Review of all Algebra II topics including Polynomial Functions Exponents and Equations Transformation of Functions Trigonometric Functions and their Graphs Using Sine and Cosine and much more Teachers can also use this book to plan lessons and as a helpful resource for practice homework and test questions

Algebra II Workbook Reza Nazari, Ava Ross, 2018-07-01 An Excellent supplement to classroom textbooks *Algebra II Workbook* provides students with the confidence and math skills they need to succeed in any math course they choose and prepare them for future study of Pre Calculus and Calculus providing a solid foundation of Math topics with abundant exercises for each topic It is designed to address the needs of math students who must have a working knowledge of algebra Inside the pages of this comprehensive workbook students can learn algebra 2 operations in a structured manner with a complete study program to help them understand essential math skills It also has many exciting features including Dynamic design and easy to follow activities A fun interactive and concrete learning process Targeted skill building practices Fun exercises that build confidence All solutions for the exercises are included so you will always find the answers *Algebra II Workbook* is an incredibly useful tool for those who want to review all topics being taught in algebra 2 courses It efficiently and effectively reinforces learning outcomes through engaging questions and repeated practice helping you to quickly master Math skills Get a copy today and see how fast you will improve with the *Algebra II Workbook* Published by Effortless Math Education www.EffortlessMath.com

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to do mathematics Written in a clear voice that speaks to students and mirrors how instructors communicate in lecture Young s hallmark pedagogy enables students to become independent successful learners Let's Review Regents: Algebra II, Fifth Edition (Barron's New York Regents) Gary M. Rubenstein,2026-01-06 Barron s Let s Review Regents Algebra II gives students the step by step review and practice they need to prepare for the Regents exam This updated edition is an ideal companion to high school textbooks and covers all Algebra II topics prescribed by the New York State Board of Regents Features include In depth Regents exam preparation including two recent Algebra II Regents exams a sample of the revised test for the changes being made to the exam for 2026 and answer keys Easy to read topic summaries Fully revised step by step demonstrations and examples Review of all Algebra II topics as per the revised course and exam for 2026 Hundreds of updated sample questions with fully explained answers for practice and review and more Teachers can also use this book to plan lessons and as a helpful resource for practice homework and test questions **EBOOK: College Algebra with Trigonometry** Raymond Barnett,Michael Ziegler,Karl Byleen,David Sobecki,2010-03-16 Barnett Ziegler Byleen and Sobecki s College Algebra with Trigonometry text is designed to be user friendly and to maximize student comprehension by emphasizing computational skills ideas and problem solving as opposed to mathematical theory The large number of pedagogical devices employed in this text will guide a student through the course Integrated throughout the text students and instructors will find Explore Discuss boxes which encourage students to think critically about mathematical concepts In each section the worked examples are followed by matched problems that reinforce the concept being taught In addition the text contains an abundance of exercises and applications that will convince students that math is useful A MathZone site featuring algorithmic exercises videos and other resources accompanies the text *Student's Solutions Manual Intermediate Algebra* Judith A. Penna,Marvin L. Bittinger,David J. Ellenbogen,2005-08 Complete Algebra Edward Ira Edgerton,Perry Amherst Carpenter,1925 **Elements of Algebra with Exercises** George Egbert Fisher,1899 **Prentice Hall Algebra 2** Prentice-Hall Staff,2004-10-15 Prentice Hall Mathematics offers comprehensive math content coverage introduces basic mathematics concepts and skills and provides numerous opportunities to access basic skills along with abundant remediation and intervention activities **Intermediate Algebra with Early Functions and Graphing** Margaret L. Lial,Charles David Miller,E. John Hornsby, Jr.,1995 *College Algebra* Mustafa A. Munem,James P. Yizze,2007-06-21 **Intermediate Algebra** D. Franklin Wright, Bill D. New,2000 **Intermediate Algebra for College Students** Allen R. Angel,1992 **Algebra** Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,1998 *College Algebra* Robert Blitzer,1998 Utilizing the pedagogy and writing style of his successful Developmental Math series Blitzer introduces his College Algebra text Extensive optional graphing group work and internet projects are integrated throughout Intermediate Algebra Ignacio Bello,1997 Ignacio Bello uses his one of a kind learning system to introduce explain and reinforce mathematical concepts and techniques Chapter material is broken down and labeled by learning objective sub

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