

LOGARITHMIC & EXPONENTIAL EQUATIONS *Review!*

LOGARITHMIC EQUATIONS	
<p>1. $\log_2(x+13) = \log_2(3-x)$</p> $x+13 = 3-x$ $2x = -10$ $x = \{-5\}$	<p>2. $\log_2(n^2+13) = \log_2(n-1) + \log_2(n+3)$</p> $\log_2(n^2+13) = \log_2(n-1)(n+3)$ $n^2+13 = n^2+2n-3$ $16 = 2n$ $n = \{8\}$
<p>3. $2 \cdot \ln(a+3) = \frac{1}{4} \cdot \ln 16 + \ln(a+7)$</p> $\ln(a+3)^2 = \ln 16^{1/4} + \ln(a+7)$ $\ln(a^2+6a+9) = \ln(2a+14)$ $a^2+6a+9 = 2a+14$ $a^2+4a-5 = 0$ $(a+5)(a-1) = 0$ $a = \{1\}$	<p>4. $\log(3c+4) - \log(c-6) = \log(c+6)$</p> $\log \frac{3c+4}{c-6} = \log c+6$ $\frac{3c+4}{c-6} = c+6$ $3c+4 = c^2-36$ $0 = c^2-3c-40$ $0 = (c-8)(c+5) \quad c = \{8\}$
<p>5. $\log_2(5v+23) - 9 = -2$</p> $\log_2(5v+23) = 7$ $2^7 = 5v+23$ $128 = 5v+23$ $105 = 5v$ $v = \{21\}$	<p>6. $\log_4(p+5) - \log_4(p-2) = \frac{1}{2}$</p> $\log_4 \frac{p+5}{p-2} = \frac{1}{2}$ $16^{1/2} = \frac{p+5}{p-2}$ $4 = \frac{p+5}{p-2}$ $4p-8 = p+5$ $3p = 13$ $p = \{13/3\}$
<p>7. $\ln(r+1) + 3 \cdot \ln 2 = 7$</p> $\ln_e(8r+8) = 7$ $e^7 = 8r+8$ $1096.63 = 8r+8$ $1088.63 = 8r$ $r = \{136.08\}$	<p>8. $\frac{1}{3} \cdot \log_9 64 + 2 \cdot \log_9 n = 2$</p> $\log_9 64^{1/3} + \log_9 n^2 = 2$ $\log_9 4n^2 = 2$ $4n^2 = 81$ $n^2 = 81/4$ $n = \{9/2\}$

Exponential And Logarithmic Functions Worksheet 1

Douglas Hergert, Guy Hart-Davis



Exponential And Logarithmic Functions Worksheet 1:

Worksheets and Study Guide for Kaufmann/Schwitters' Algebra for College Students Kay Haralson,2000 **The Algebra Teacher's Guide to Reteaching Essential Concepts and Skills** Judith A. Muschla,Gary R. Muschla,Erin Muschla,2011-11-15 Easy to apply lessons for reteaching difficult algebra concepts Many students have trouble grasping algebra In this book bestselling authors Judith Gary and Erin Muschla offer help for math teachers who must instruct their students even those who are struggling about the complexities of algebra In simple terms the authors outline 150 classroom tested lessons focused on those concepts often most difficult to understand in terms that are designed to help all students unravel the mysteries of algebra Also included are reproducible worksheets that will assist teachers in reviewing and reinforcing algebra concepts and key skills Filled with classroom ready algebra lessons designed for students at all levels The 150 mini lessons can be tailored to a whole class small groups or individual students who are having trouble This practical hands on resource will help ensure that students really get the algebra they are learning *Algebra Teacher's Activities Kit* Judith A. Muschla,Gary R. Muschla,Erin Muschla-Berry,2015-11-30 Help your students succeed with classroom ready standards based activities The Algebra Teacher s Activities Kit 150 Activities That Support Algebra in the Common Core Math Standards helps you bring the standards into your algebra classroom with a range of engaging activities that reinforce fundamental algebra skills This newly updated second edition is formatted for easy implementation with teaching notes and answers followed by reproducibles for activities covering the algebra standards for grades 6 through 12 Coverage includes whole numbers variables equations inequalities graphing polynomials factoring logarithmic functions statistics and more and gives you the material you need to reach students of various abilities and learning styles Many of these activities are self correcting adding interest for students and saving you time This book provides dozens of activities that Directly address each Common Core algebra standard Engage students and get them excited about math Are tailored to a diverse range of levels and abilities Reinforce fundamental skills and demonstrate everyday relevance Algebra lays the groundwork for every math class that comes after it so it s crucial that students master the material and gain confidence in their abilities The Algebra Teacher s Activities Kit helps you face the challenge well armed with effective activities that help students become successful in algebra class and beyond **Resources for Preparing Middle School Mathematics Teachers** Cheryl Beaver,Laurie J. Burton,Maria Gueorguieva Gargova Fung,Klay Kruczek,2013 Cheryl Beaver Laurie Burton Maria Fung Klay Kruczek editors Cover **Algebra for the Utterly Confused** Larry J. Stephens,2000-07-27 Students and professionals alike must tap into their knowledge of algebra everyday whether its for the SATs college courses or even the workplace Author Larry Stephens presents a super accessible approach to the subject that even the most math phobic student can follow featuring simplified rules and techniques based on real world problems that use the principles of algebra for their solutions Algebra for the Utterly Confused offers a user friendly logical step by step approach to the fundamentals of algebra integrating

contemporary software as one of the key tools to assist in the solutions of the problems including MINITAB Excel spreadsheets and Maple Handy icons help students visualize concepts and techniques More than 200 solved problems and examples aid students in working out algebraic solutions Summary of key points for every chapter reinforces covered topics

New York Math: Math B, 2000 *Understanding 1-2-3 for Windows* Douglas Hergert, 1992 Learn traditional 1 2 3 components worksheets charts databases and macros and how to integrate them with other Windows programs Covers all the new features such as linked spreadsheets 3 D charts desktop publishing worksheet based documents and more

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(WCS)College Algebra for San Francisco State University John Wiley & Sons, Incorporated, 2004-12 **Key Concepts in Mathematics** Timothy J. McNamara, 2007 Includes a large number of user friendly examples that integrate mathematics content and process standards The step by step guidance and explanations in each chapter are beneficial Melissa Miller Teacher Randall G Lynch Middle School Farmington AR Great activities that are exploratory in nature A valuable resource Carol Amos Teacher Leader and Mathematics Coordinator Twinfield Union School Plainfield VT Increase students mathematics achievement with rich problem solving lessons and activities that are aligned with NCTM standards Helping teachers envision how math standards can be integrated into the secondary classroom **Key Concepts in Mathematics** Second Edition presents engaging activities and ready to use lessons aligned with NCTM content and process standards This user friendly book by mathematics educator Timothy J McNamara is filled with a generous collection of lessons for each of the ten NCTM standards with many activities that address multiple standards and numerous practical suggestions for extending the lessons beyond the curriculum In addition this updated resource combines standards based mathematics and technology by incorporating TI 73 Explorer tm and TI 83 Plus graphing calculator applications and programs Each chapter offers Ready to use lessons hands on activities practical suggestions and an abundance of good problems Suggestions for integrating multiple topics and concepts in each lesson Strategies to strengthen student engagement understanding and

retention by building connections among mathematics topics This exciting guide delivers exactly what is needed for today's standards based math classroom *The Virginia Mathematics Teacher*, 2000 Irm Tle Alg Coll Stdts Decell, 2001-08

Explorations in College Algebra Linda Almgren Kime, Judy Clark, Norma M. Agras, 1998-01-23 This innovative book the product of an NSF funded grant leads the way in revitalizing college algebra It offers the fundamentals of college algebra using an approach readers can relate to and use throughout their lifetime The book contains essays which correlate to the materials to allow for a qualitative understanding of algebra **Technology Laboratory Guide to Accompany Calculus with Analytic Geometry, Fifth Edition, Larson/Hostetler/Edward** David E. Heyd, Larson, 1994 Introduction to Engineering Design Sven G. Bilén, 2001 **Calculus** Ross L. Finney, 2003 **Excel 5 Complete with Disk** Peter Gaeng, P Gaeng, 1994-02 This book is for beginners and users upgrading from previous versions of Excel After learning the new features of Excel 5 readers are led step by step into creating a spreadsheet the use of the new pivot views working with formulas and the diverse opportunities for using data exchange

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