

Algebra 2 – Things to Remember!



Exponents:

$$x^0 = 1 \quad x^{-a} = \frac{1}{x^a}$$

$$x^a \cdot x^b = x^{a+b} \quad (x^a)^b = x^{a \cdot b}$$

$$\frac{x^a}{x^b} = x^{a-b} \quad \left(\frac{x}{y}\right)^a = \frac{x^a}{y^a}$$

$$(xy)^a = x^a \cdot y^a$$

Complex Numbers:

$$\sqrt{-1} = i \quad \sqrt{-a} = i\sqrt{a}; a \geq 0$$

$$i^2 = -1 \quad i^4 = i^2 \cdot i^2 = -1 \text{ divide exponent by 4, use remainder, solve.}$$

$$(a+bi) \text{ conjugate } (a-bi)$$

$$(a+bi)(a-bi) = a^2 + b^2$$

$$|a+bi| = \sqrt{a^2 + b^2} \text{ absolute value=magnitude}$$

Logarithms

$$y = \log_b x \Leftrightarrow x = b^y$$

$$\ln x = \log_e x \text{ natural log}$$

$$\log x = \log_{10} x \text{ common log}$$

$$e = 2.71828...$$

$$\text{Change of base formula:}$$

$$\log_b a = \frac{\log a}{\log b}$$

Properties of Logs:

$$\log_b b = 1 \quad \log_b 1 = 0$$

$$\log_b (m \cdot n) = \log_b m + \log_b n$$

$$\log_b \left(\frac{m}{n}\right) = \log_b m - \log_b n$$

$$\log_b (m^r) = r \log_b m$$

$$\text{Domain: } \log_b x \text{ is } x > 0$$

Factoring:

Look to see if there is a GCF (greatest common factor) first. $ab+ac = a(b+c)$

$$x^2 - a^2 = (x-a)(x+a)$$

$$(x+a)^2 = x^2 + 2ax + a^2$$

$$(x-a)^2 = x^2 - 2ax + a^2$$

Factor by Grouping:

$$x^3 + 2x^2 - 3x - 6$$

x³ x² x¹ x⁰

(x³ + 2x²) - (3x + 6) group

x²(x+2) - 3(x+2) factor each

(x² - 3)(x+2) factor

Exponentials $e^x = \exp(x)$

$$b^x = b^y \rightarrow x = y \quad (b > 0 \text{ and } b \neq 1)$$

If the bases are the same, set the exponents equal and solve.

Solving exponential equations:

1. Isolate exponential expression.
2. Take $\log$ or $\ln$ of both sides.
3. Solve for the variable.

$\ln(x)$ and e^x are inverse functions

$$\ln e^x = x \quad e^{\ln x} = x$$

$$\ln e = 1 \quad e^{\ln 4} = 4$$

$$e^{2\ln 3} = e^{\ln 9} = 9$$

Quadratic Equations: $ax^2 + bx + c = 0$ (Set = 0.)

Solve by factoring, completing the square, quadratic formula.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$b^2 - 4ac > 0 \text{ two real unequal roots}$$

$$b^2 - 4ac = 0 \text{ repeated real roots}$$

$$b^2 - 4ac < 0 \text{ two complex roots}$$

Square root property: If $x^2 = m$, then $x = \pm\sqrt{m}$

Completing the square: $x^2 - 2x - 5 = 0$

1. If other than one, divide by coefficient of x^2
2. Move constant term to other side $x^2 - 2x = 5$
3. Take half of coefficient of x , square it, add to both sides $x^2 - 2x + \boxed{1} = 5 + \boxed{1}$
4. Factor perfect square on left side. $(x-1)^2 = 6$
5. Use square root property to solve and get two answers. $x = 1 \pm \sqrt{6}$

Sum of roots: $r_1 + r_2 = -\frac{b}{a}$ Product of roots: $r_1 \cdot r_2 = \frac{c}{a}$

Variation: always involves the constant of proportionality, k . Find k , and then proceed.

Direct variation: $y = kx$

Inverse variation: $y = \frac{k}{x}$

Varies jointly: $y = kxy$

Combo: Sales vary directly with advertising and inversely with candy cost.

$$y = \frac{ka}{c}$$

Absolute Value: $|a| > 0$

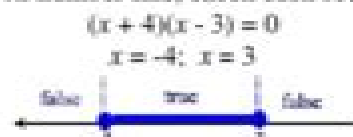
$$|a| = \begin{cases} a & a \geq 0 \\ -a & a < 0 \end{cases}$$

$$|m| = b \Rightarrow m = -b \text{ or } m = b$$

$$|m| < b \Rightarrow -b < m < b$$

$$|m| > b \Rightarrow m > b \text{ or } m < -b$$

Inequalities: $x^2 + x - 12 \leq 0$ Change to $=$, factor, locate critical points on number line, check each section.



ANSWER: $-4 < x < 3$ or $[-4, 3]$ (in interval notation)

Algebra 2 Reference Guide Problem Set

Stefan Waner



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GMAT Algebra Strategy Guide Manhattan Prep, 2014-12-02 The Algebra GMAT Strategy Guide covers algebra in all its various forms and disguises on the GMAT helping you master both fundamental techniques and nuanced strategies for solving algebraic problems Unlike other guides that attempt to convey everything in a single tome the Algebra GMAT Strategy Guide is designed to provide deep focused coverage of one specialized area tested on the GMAT As a result students benefit from thorough and comprehensive subject material clear explanations of fundamental principles and step by step instructions of important techniques In action practice problems and detailed answer explanations challenge the student while topical sets of Official Guide problems provide the opportunity for further growth Used by itself or with other Manhattan Prep Strategy Guides the Algebra GMAT Strategy Guide will help students develop all the knowledge skills and strategic thinking necessary for success on the GMAT Purchase of this book includes six months of access to Manhattan Prep's Algebra Question Bank All of Manhattan Prep's GMAT Strategy Guides are aligned with the GMAC Official Guide 2016 edition

Advanced Engineering Mathematics, 10e Volume 1: Chapters 1 - 12 Student Solutions Manual and Study Guide Herbert Kreyszig, Erwin Kreyszig, 2012-01-17 Student Solutions Manual to accompany Advanced Engineering Mathematics 10e The tenth edition of this bestselling text includes examples in more detail and more applied exercises both changes are aimed at making the material more relevant and accessible to readers Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems It goes into the following topics at great depth differential equations partial differential equations Fourier analysis vector analysis complex analysis and linear algebra differential equations

Resources in Education, 2000 Optimization, Learning Algorithms and Applications Ana I. Pereira, Florbela P. Fernandes, João P. Coelho, João P. Teixeira, José Lima, Maria F. Pacheco, Rui P. Lopes, Santiago T. Álvarez, 2024-12-25 This two volume set CCIS 2280 and CCIS 2281 constitutes the proceedings of the 4th International Conference on Optimization Learning Algorithms and Applications OL2A 2024 held in Tenerife Spain in July 2024 The 41 papers presented here were carefully reviewed and selected from 105 submissions They have been organized in the two volumes under the following topical sections Part I Learning Algorithms in Engineering Education Machine Learning Deep Learning Optimization in the SDG context Part II Optimization in Control Systems Design Optimization

Math Dictionary for Kids Theresa R. Fitzgerald, 2006 Contains more than four hundred math definitions that will help students solve many of the math challenges they face Includes instructions for basic operations and tables of commonly used facts and equivalents

Student's Solutions Manual to Finite Math Applied to the Real World Stefan Waner, 1997

Mutational Analysis Thomas Lorenz, 2010-06-08 Ordinary differential equations have been extended to evolution equations in Banach spaces This book generalizes ordinary differential equations beyond the borders of vector spaces with a focus on the well posed Cauchy problem in finite time intervals

Solutions Manual to accompany Combinatorial Reasoning: An Introduction to the Art of

Counting Duane DeTemple, William Webb, 2014-09-29 COMBINATORIAL REASONING Showcases the interdisciplinary aspects of combinatorics and illustrates how to problem solve with a multitude of exercises Written by two well known scholars in the field Combinatorial Reasoning An Introduction to the Art of Counting presents a clear and comprehensive introduction to the concepts and methodology of beginning combinatorics Focusing on modern techniques and applications the book develops a variety of effective approaches to solving counting problems Balancing abstract ideas with specific topical coverage the book utilizes real world examples with problems ranging from basic calculations that are designed to develop fundamental concepts to more challenging exercises that allow for a deeper exploration of complex combinatorial situations Simple cases are treated first before moving on to general and more advanced cases Additional features of the book include Approximately 700 carefully structured problems designed for readers at multiple levels many with hints and or short answers Numerous examples that illustrate problem solving using both combinatorial reasoning and sophisticated algorithmic methods A novel approach to the study of recurrence sequences which simplifies many proofs and calculations Concrete examples and diagrams interspersed throughout to further aid comprehension of abstract concepts A chapter by chapter review to clarify the most crucial concepts covered Combinatorial Reasoning An Introduction to the Art of Counting is an excellent textbook for upper undergraduate and beginning graduate level courses on introductory combinatorics and discrete mathematics Proceedings of the Canadian Society for Civil Engineering Annual Conference 2023, Volume 1 Serge Desjardins, Gérard J. Poitras, 2024-10-01 This book comprises the proceedings of the Annual Conference of the Canadian Society for Civil Engineering 2023 The contents of this volume focus on the general conference with topics on transportation climate adaptability sustainable design green buildings cold regions and civil engineering education among others This volume will prove a valuable resource for researchers and professionals Christian Home Educators' Curriculum Manual Cathy Duffy, 1992

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