



## Algebra & Trigonometry

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McGraw-Hill Science/Engineering/Math, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Chapter R: A Review of Basic Concepts and Skills R-1 The Language, Notation, and Numbers of Mathematics R-2 Algebraic Expressions and the Properties of Real Numbers R-3 Exponents, Scientific Notation, and a Review of Polynomials R-4 Factoring Polynomials R-5 Rational Expressions R-6 Radicals and Rational Exponents Chapter 1: Equations and Inequalities 1-1 Linear Equations, Formulas, and Problem Solving 1-2 Linear Inequalities in One Variable 1-3 Absolute Value Equations and Inequalities 1-4 Complex Numbers 1-5 Solving Quadratic Equations 1-6 Solving Other Types of Equations Chapter 2: Relations, Functions and Graphs 2-1 Rectangular Coordinates; Graphing Circles and Relations 2-2 Graphs of Linear Equations 2-3 Linear Equations and Rates of Change 2-4 Functions, Notation, and Graphs of Functions 2-5 Analyzing the Graph of a Function 2-6 Toolbox Functions and Transformations 2-7 Piecewise-Defined Functions 2-8 The Algebra and Composition of Functions Chapter 3: Polynomial and Rational Functions 3-1 Quadratic Functions and Applications 3-2 Synthetic Division; The Remainder and Factor Theorems 3-3 The Zeroes of Polynomial Functions 3-4 Graphing Polynomial Functions 3-5 Graphing Rational Functions 3-6 Additional Insights into Rational Functions 3-7 Polynomial and Rational Inequalities 3-8 Variation:...



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