



# Elementary and Intermediate Algebra: A Practical Approach

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Brooks Cole, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Contents Note: Each chapter concludes with Key Concepts, Exploration, Review Exercises, and a Chapter Test. 1. Geometry and Numbers 1.1 Positive and Negative Numbers 1.2 Rates and Ratios 1.3 Exponents and Radicals 1.4 Perimeter and Area 2. Algebraic Expressions 2.1 Grouping and the Order of Operations 2.2 Expressions and Formulas 2.3 The Coordinate Plane 2.4 Representing Functions 3. Linear Equations 3.1 Solving Simple Equations 3.2 Simplifying Expressions to Solve Equations 3.3 The Problem-Solving Process 3.4 Arithmetic Sequences 4. Systems of Linear Equations 4.1 Slope and Rate of Change 4.2 Forms for Linear Equations 4.3 Graphical Solution of Systems of Equations 4.4 Algebraic Solution of Systems of Equations 4.5 Relationships Between Lines 5. More Applications of Linear Equations 5.1 Proportions 5.2 Percent and Percent Change 5.3 Mixtures and Investments 5.4 Systems of Three Equations 6. Exponents and Factoring 6.1 The Laws of Exponents 6.2 Products and Factors 6.3 Factoring by Grouping 6.4 Factoring Quadratic Trinomials 6.5 Factoring the Sum and Difference of Two Cubes 7. Quadratic Equations and Graphs 7.1 Solving Quadratic Equations 7.2 Parabolas 7.3 Algebraic Techniques for Solving Quadratic Equations 7.4 Applications...



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