



## Intermediate Algebra: An Applied Approach

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By Joanne Lockwood; Richard N. Aufmann; Vernon C. Barker

Brooks Cole, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Contents Note: Each chapter begins with a Prep Test and concludes with a Chapter Summary, Review Exercises, and Test. Chapters 2-6 are followed by Cumulative Review Exercises. 1. Review of Real Numbers Section 1.1 Introduction to Real Numbers Section 1.2 Operations on Rational Numbers Section 1.3 Variable Expressions Section 1.4 Verbal Expressions and Variable Expressions Focus on Problem Solving: Polya's Four-Step Process Projects and Group Activities: Water Displacement 2. First-Degree Equations and Inequalities Section 2.1 Solving First-Degree Equations Section 2.2 Applications: Puzzle Problems Section 2.3 Applications: Mixture and Uniform Motion Problems Section 2.4 First-Degree Inequalities Section 2.5 Absolute Value Equations and Inequalities Focus on Problem Solving: Understand the Problem Projects and Group Activities: Electricity 3. Linear Functions and Inequalities in Two Variables Section 3.1 The Rectangular Coordinate System Section 3.2 Introduction to Functions Section 3.3 Linear Functions Section 3.4 Slope of a Straight Line Section 3.5 Finding Equations of Lines Section 3.6 Parallel and Perpendicular Lines Section 3.7 Inequalities in Two Variables Focus on Problem Solving: Find a Pattern Projects and Group Activities: Evaluating a Function with a Graphing Calculator, Introduction to Graphing...



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