



Intermediate Algebra: A Text/Workbook (Textbooks Available with Cengage Youbook)

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Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. BASIC PROPERTIES AND DEFINITIONS. Fundamental Definitions and Notation. Sets and Venn Diagrams. The Real Numbers. Simple and Compound Inequalities. Arithmetic with Real Numbers. Properties of Real Numbers. Recognizing Patterns. 2. EQUATIONS AND INEQUALITIES IN ONE VARIABLE. Linear Equations in One Variable. Formulas. Applications. Linear Inequalities in One Variable. Equations with Absolute Value. Inequalities Involving Absolute Value. 3. EQUATIONS AND INEQUALITIES IN TWO VARIABLES. Paired Data and the Rectangular Coordinate System. The Slope of a Line. The Equation of a Line. Linear Inequalities in Two Variables. Introduction to Functions. Function Notation. Algebra and Composition. Variation. 4. SYSTEMS OF LINEAR EQUATIONS AND INEQUALITIES. Systems of Linear Equations in Two Variables. Systems of Linear Equations in Three Variables. Applications of Linear Systems. Matrix Solutions to Linear Systems. Systems of Linear Inequalities. 5. EXPONENTS AND POLYNOMIALS. Properties of Exponents. Polynomials, Sums, and Differences. Multiplication of Polynomials. The Greatest Common Factor and Factoring by Grouping. Factoring Trinomials. Special Factoring. Factoring: a General Review. Solving Equations by Factoring. 6. RATIONAL EXPRESSIONS AND RATIONAL FUNCTIONS. Basic Properties and Reducing to Lowest Terms. Division of Polynomials and Difference Quotients. Multiplication and Division of Rational Expressions. Addition and Subtraction of Rational...



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