Holt Algebra 2 Teacher Edition

Algebra 2 Common CoreHolt McDougalHolt Algebra 2Holt Rinehart & WinstonAlgebra 2Ags Pub Algebra 2 covers several methods for solving quadratic equations, such as factoring, completing the square, and graphing. The text also introduces trigonometry and exponential functions--vital concepts for real world applications. Filled with full-color illustrations and examples throughout, Algebra 2 will motivate your child to learn. Overall, this high-interest text makes it easy for you to engage students in Algebra. "The text is suitable for a typical introductory algebra course, and was developed to be used flexibly. While the breadth of topics may go beyond what an instructor would cover, the modular approach and the richness of content ensures that the book meets the needs of a variety of programs."--Page 1. One Program, All Learners Flexibility - Print and digital resources for your classroom today and tomorrow - Appropriate for students who are approaching, on or beyond grade level Differentiation - Integrated differentiated instruction support that includes Response to Intervention (RtI) strategies - A complete assessment system that monitors student progress from diagnosis to mastery - More in-depth and rigorous mathematics, yet meets the needs of all students 21st Century Success - Preparation for student success beyond high school in college or at work - Problems and activities that use handheld technology, including the TI-84 and the TI-Nspire - A wealth of digital resources such as eStudent Edition, eTeacher Edition, animations, tutorials, virtual manipulatives and assessments right at your fingertips Includes print student edition Equations and inequalities -- Linear equations and functions

-- Linear systems and matrices -- Quadratic functions and factoring -- Polynomials and polynomial functions -- Rational exponents and radical functions -- Exponential and logarithmic functions -- Rational functions -- Quadratic relations and conic sections -- Counting methods and probability -- Data analysis and statistics -- Sequences and series -- Trigonometric ratios and functions -- Trigonometric graphs, identities, and equations.

Copyright: 41c0b3563cf5074eb2166430272a9527