



College Trigonometry

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 Summary: Contents Note: Each chapter concludes with a Summary, True/False Exercises, Review Exercises, and a Test. Chapters 2-7 include Cumulative Review Exercises. 1. Functions and Graphs Section 1.1 Equations and Inequalities Section 1.2 A Two-Dimensional Coordinate System and Graphs Section 1.3 Introduction to Functions Section 1.4 Properties of Graphs Section 1.5 The Algebra of Functions Section 1.6 Inverse Functions Section 1.7 Modeling Data Using Regression Exploring Concepts with Technology: Graphing Piecewise Functions with a Graphing Calculator 2. Trigonometric Functions Section 2.1 Angles and Arcs Section 2.2 Trigonometric Functions of Acute Angles Section 2.3 Trigonometric Functions of Any Angle Section 2.4 Trigonometric Functions of Real Numbers Section 2.5 Graphs of the Sine and Cosine Functions Section 2.6 Graphs of the Other Trigonometric Functions Section 2.7 Graphing Techniques Section 2.8 Harmonic Motion--An Application of the Sine and Cosine Functions Exploring Concepts with Technology: Sinusoidal Families 3. Trigonometric Identities and Equations Section 3.1 Verification of Trigonometric Identities Section 3.2 Sum, Difference, and Cofunction Identities Section 3.3 Double- and Half-Angle Identities Section 3.4 Identities Involving the Sum of Trigonometric Functions Section 3.5 Inverse Trigonometric Functions Section 3.6 Trigonometric...



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