



## **Precalculus with Limits**

By Larson, Ron; Hostetler, Robert P.

Cengage Learning, 2006. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Contents Note: Each chapter concludes with a Chapter Summary, Review Exercises, a Chapter Test, Proofs in Mathematics, and P.S. Problem Solving. 1. Functions and Their Graphs 1.1 Rectangular Coordinates 1.2 Graphs of Equations 1.3 Linear Equations in Two Variables 1.4 Functions 1.5 Analyzing Graphs of Functions 1.6 A Library of Parent Functions 1.7 Transformations of Functions 1.8 Combinations of Functions: Composite Functions 1.9 Inverse Functions 1.10 Mathematical Modeling and Variation 2. Polynomial and Rational Functions 2.1 Quadratic Functions and Models 2.2 Polynomial Functions of Higher Degree 2.3 Polynomial and Synthetic Division 2.4 Complex Numbers 2.5 Zeros of Polynomial Functions 2.6 Rational Functions 2.7 Nonlinear Inequalities 3. Exponential and Logarithmic Functions 3.1 Exponential Functions and Their Graphs 3.2 Logarithmic Functions and Their Graphs 3.3 Properties of Logarithms 3.4 Exponential and Logarithmic Equations 3.5 Exponential and Logarithmic Models Cumulative Test: Chapters 1-3 4. Trigonometry 4.1 Radian and Degree Measure 4.2 Trigonometric Functions: The Unit Circle 4.3 Right Triangle Trigonometry 4.4 Trigonometric Functions of Any Angle 4.5 Graphs of Sine and Cosine Functions 4.6 Graphs of Other Trigonometric Functions 4.7 Inverse Trigonometric Functions 4.8 Applications and...



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