Chabot College

- Chabot College MTH 36 Trigonometry

- Front Matter
- 1: Foundations of Trigonometry
- 2: Applications of Trigonometry
- Back Matter
This book is a survey of contemporary mathematical topics, most non-algebraic, appropriate for a college-level quantitative literacy topics course for liberal arts majors. The text is designed so that most chapters are independent, allowing the instructor to choose a selection of topics to be covered. Emphasis is placed on the applicability of the mathematics.

- 1: Problem Solving
- 2: Geometry
- 3: Historical Counting Systems
- 4: Saving
- 5: Annuities and Loans
- 6: Sets and Venn Diagrams
- 7: Probability
- 8: Descriptive Statistics
- 9: Normal Distribution
- 10: Confidence Intervals and Hypothesis Tests
- 11: Graph Theory
- 12: Solutions to Selected Exercises
- Front Matter
- Back Matter