



# Applied Mathematics

## The Consortium for Foundation Mathematics

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Binding: HS Binding



## Features & Benefits

- **Correlated to the North Carolina Standards and Objectives.**
- Helps students **make the connection** between algebra, geometry, and statistics.
- Students **solve problems in a series of realistic situations**, or investigations, from which the crucial need for mathematics arises.
- **Appropriate technology** is integrated throughout the book, allowing students to interpret real-life data verbally, numerically, symbolically, and graphically.
- The core of the text is a series of **guided-discovery activities** in which students work in groups to discover mathematical principles embedded in realistic situations.
- Each chapter contains **regular activities along with project activities** that relate to particular topics.
- **Concepts and skills are cross-referenced to the activity** in which they appear, making the format easy to follow.
- **MathXL® Tutorials on CD** (included), which provide algorithmically generated practice exercises that are correlated to the skills covered in the textbook.

## Supplementary Material

- 0-558-20316-7 Annotated Teacher's Edition
- 0-558-20318-3 Teacher's Resource Guide/Printed Test Bank
- 0-558-20738-3 TestGen® with QuizMaster
- 0-558-20819-3 MathX®L Tutorials on CD (replacement)
- 0-558-20317-5 Student Extra Practice Workbook