



# Calculus: Graphical, Numerical, Algebraic 4<sup>th</sup> Edition, ©2012

AP\* Audit Listed

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## For AP\* Calculus AB & BC

- Nationally recognized author team with expertise on the *AP\* Calculus Exam*
- Written specifically for high school students and adheres to guidelines for *AP\* Calculus AB & BC*
- AP\* Test Prep book written specifically for use with this text

## What's NEW to this edition?

- **Updated exercises** and examples to reflect the most current data
- Added guidance on the appropriate **use of graphing calculators** to ensure students make connections among graphical, numerical, and algebraic representations, rather than always relying on technology.
- **Enhanced teacher support** through lesson plans, pacing guides, and point-of-need answers
- **Solutions to ALL exercises** included in the back of the Teacher's Edition
- **Scope and sequence changes**, recommended by long-time teachers of this textbook, to make the book easier to use for both new and experienced teachers
  - Split the chapter on Techniques of Differentiation into two chapters
  - Expanded practice on slope fields
- **Additional AP \*Test exam preparation**, including a Quick Quiz at the end of each chapter
- Expanded **MathXL for School** course, which includes online homework, assessments, and tutorials aligned to the textbook at the chapter, section, and objective level.

## Supplementary Material

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