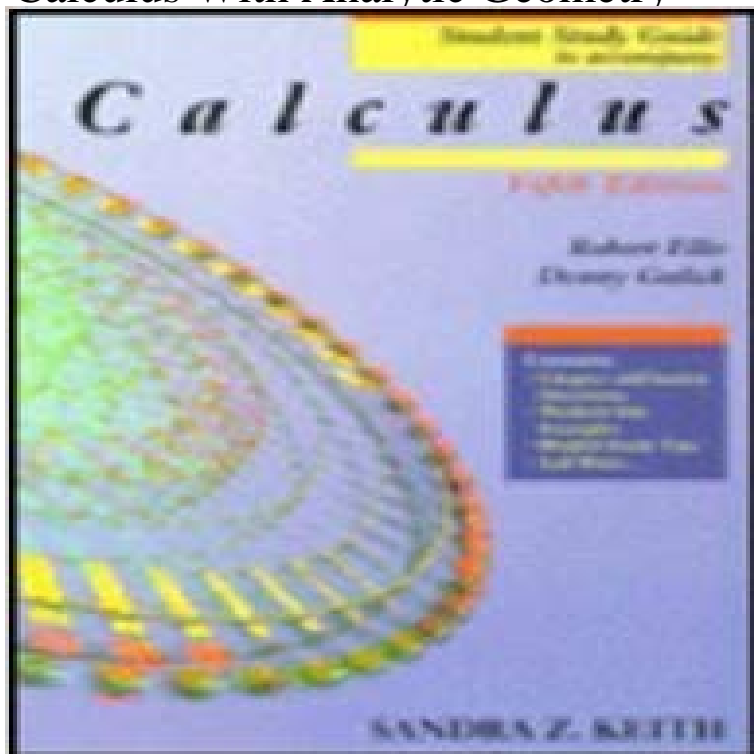


# Calculus With Analytic Geometry



An early transcendental approach, with combined coverage of exponential and trigonometric functions, distinguishes this bestselling text. Clear prose enhances the mathematically precise, example-driven treatment that is designed for engineering, science, and mathematics students on one year courses. Features:

- \* Wide variety of applications from different fields, many unique to Ellis/Gulick, helps students perceive calculus realistically and supports the math presented.
- \* Geometric and intuitive motivation introduces concepts, enabling students to understand subsequent definitions and theorems.
- \* Clear but informal topic development with numerous worked examples and nearly 900 illustrations.
- \* Students learn problem-solving skills and master concepts with plentiful graded exercises and applications. Cumulative exercises at the ends of chapters reinforce the main ideas of previous material.

New to this edition:

- \* Early coverage of exponential and logarithmic functions builds on students algebra knowledge, increases the variety of applications available early in the course, and corresponds to graphing calculator functions.
- \* Marked graphing calculator exercises in the text and a special supplement of examples, programs, and exercises make incorporating technology easy.
- \* Boxed marginal sidebars featuring historical, biographical, and real-life anecdotes pique student interest and make calculus human.
- \* Calculus reform issues are emphasized through a focus on approximation, numerical methods, and graphical interpretations.
- \* Early presentation of exponential growth and decay provides students with multiple contexts for interpreting the first derivative.
- \* Early introduction to differential equations reflects the importance of calculus in engineering and physics to model real-life phenomena.
- \* Topics for Discussion questions provide students with

the opportunity to develop critical thinking, writing, and/or group skills.

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