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This textbook has been in constant use since 1980, and this edition represents the first major revision of this text since the second edition. It was time to select, make hard choices of material, polish, refine, and fill in where needed. Much has been rewritten to be even cleaner and clearer, new features have been introduced, and some peripheral topics have been removed. The authors continue to provide real-world, technical applications that promote intuitive reader learning. Numerous fully worked examples and boxed and numbered formulas give

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students the essential practice they need to learn mathematics. Computer projects are given when appropriate, including BASIC, spreadsheets, computer algebra systems, and computer-assisted drafting. The graphing calculator has been fully integrated and calculator screens are given to introduce computations. Everything the technical student may need is included, with the emphasis always on clarity and practical applications.

This book is for instructors who think that most calculus textbooks are too long. In

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Annotation by James Stewart

Stewart asked himself: What is essential for a three-semester calculus course for scientists and engineers? *ESSENTIAL CALCULUS: EARLY TRANSCENDENTALS*, Second Edition, offers a concise approach to teaching calculus that focuses on major concepts, and supports those concepts with precise definitions, patient explanations, and carefully graded problems. The book is only 900 pages--two-thirds the size of Stewart's other calculus texts, and yet it contains almost all of the same topics. The author achieved this relative brevity primarily by

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condensing the exposition
and by putting some of the
features on the book's
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Despite the more compact
size, the book has a modern
flavor, covering technology
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to promote conceptual
understanding, though not as
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same attention to detail,
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meticulous accuracy that
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This book is designed to meet the needs of today's technical students and is unique among tech math books with its highly visual approach. Containing the same material as *Technical Mathematics*, this book has additional chapters that cover calculus from an introduction through differential equations and numerical methods. Extensive coverage and exercises allow

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the student the opportunity to solve problems in much the same manner they will in their career. Calculator usage is integrated throughout and includes coverage of the latest graphing calculators with explanations on how to put the latest technology to work. Hints, notes and cautions provide supplemental problem-solving techniques. Definitions, guidelines and summaries of key ideas are boxed for easy identification. Each non-review section contains at least two writing exercises. ALSO AVAILABLE Students Solution Manual ISBN:

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from all fields of
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the Beach, Newcastle,
Australia, to commemorate
the life and work of
Jonathan M. Borwein, a
mathematician extraordinaire
whose untimely passing in
August 2016 was a sorry loss
to mathematics and to so
many members of its
community, a loss that
continues to be keenly felt.
A polymath, Jonathan Borwein
ranks among the most wide
ranging and influential
mathematicians of the last
50 years, making significant
contributions to an
exceptional diversity of
areas and substantially
expanding the use of the
computer as a tool of the
research mathematician. The

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Contributions in this commemorative volume probe Dr. Borwein's ongoing legacy in areas where he did some of his most outstanding work: Applied Analysis, Optimization and Convex Functions; Mathematics Education; Financial Mathematics; plus Number Theory, Special Functions and Pi, all tinged by the double prisms of Experimental Mathematics and Visualization, methodologies he championed.

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