

## Multivariable Calculus Briggs

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James Stewart's CALCULUS texts are widely renowned for their mathematical precision and accuracy, clarity of exposition, and outstanding examples and problem sets. Millions of students worldwide have explored calculus through Stewart's trademark style, while instructors have turned to his approach time and time again. In the Seventh Edition of CALCULUS, Stewart continues to set the standard for the course while adding carefully revised content. The patient explanations, superb exercises, focus on problem solving, and carefully graded problem sets that have made Stewart's texts best-sellers continue to provide a strong foundation for the Seventh Edition. From the most unprepared student to the most mathematically gifted, Stewart's writing and presentation serve to enhance understanding and build confidence. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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This manual includes worked-out solutions to every odd-numbered exercise in Multivariable Calculus (Chapters 10-15 of Calculus and Chapters 9-14 of Calculus: Early Transcendentals).

For a three-semester or four-quarter calculus course covering single variable and multivariable calculus for mathematics, engineering, and science majors. Briggs/Cochran is the most successful new calculus series published in the last two decades. The authors' decades of teaching experience resulted in a text that reflects how students generally use a textbook-i.e., they start in the exercises and refer back to the narrative for help as needed. The text therefore builds from a foundation of meticulously crafted exercise sets, then draws students into the narrative through writing that reflects the voice of the instructor, examples that are stepped out and thoughtfully annotated, and figures that are designed to teach rather than simply supplement the narrative. The authors appeal to students' geometric intuition to introduce fundamental concepts, laying a foundation for the rigorous development that follows.

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This book explores both the practical and theoretical aspects of the Discrete Fourier Transform, one of the most widely used tools in science, engineering, and computational mathematics. Designed to be accessible to an audience with diverse interests and mathematical backgrounds, the book is written in an informal style and is supported by many examples, figures, and problems. Conceived as an "owner's" manual, this comprehensive book covers such topics as the history of the DFT, derivations and properties of the DFT, comprehensive error analysis, issues concerning the implementation of the DFT in one and several dimensions, symmetric DFTs, a sample of DFT applications, and an overview of the FFT.

Normal 0 false false false MicrosoftInternetExplorer4 Renowned authors William Briggs and Lyle Cochran have built from the ground up a new AP® calculus program that draws on their decades of teaching experience and carries the teacher's voice beyond the classroom. That voice is evident in the lively narrative, the intuitive figures, and the integrated questions that check for comprehension. The result is a master AP® teacher leading AP® students to deeper levels of understanding. The authors appeal to readers' geometric intuition to introduce fundamental concepts and lay the foundation for success on the AB and BC Calculus exams. Briggs/Cochran AP® Calculus: AP® Aligned: AP-specific chapter content clearly correlates to the AP Curriculum

Framework and prepares students for the AB or BC exam. Geometric Intuition: The authors appeal to students' intuition and geometric instincts to make calculus natural and believable. They introduce new ideas through concrete examples, figures, applications, or analogies. Ground breaking Technology & Interactive Figures: Interactive figures within the eBook enable teachers and students to manipulate figures and bring hard-to-convey concepts to life. A Balanced Approach: The authors purposely teach from examples that provide in depth explanations and build students' conceptual understanding and computational fluency. Drawing on their decades of teaching experience, William Briggs and Lyle Cochran have created a calculus text that carries the teacher's voice beyond the classroom. That voice--evident in the narrative, the figures, and the questions interspersed in the narrative--is a master teacher leading readers to deeper levels of understanding. The authors appeal to readers' geometric intuition to introduce fundamental concepts and lay the foundation for the more rigorous development that follows. Comprehensive exercise sets have received praise for their creativity, quality, and scope. This book covers chapters multivariable topics (chapters 9--15) of Calculus for Scientists and Engineers: Early Transcendentals, which is an expanded version of Calculus: Early Transcendentals by the same authors. 0321844556 / 9780321844552 Calculus for Scientists and Engineers, Multivariable plus MyMathLab Student Access Kit Package consists of 0321431308 / 9780321431301 MyMathLab/MyStatLab -- Glue-in Access Card 0321654064 / 9780321654069 MyMathLab Inside Star Sticker 0321785517 / 9780321785510 Calculus for Scientists and Engineers, Multivariable

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Mathematics of Computing -- Numerical Analysis.

This custom edition is published for RMIT.

This manual contains completely worked-out solutions for all the odd-numbered exercises in the text, covering chapters 1-11 of the main textbook.

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