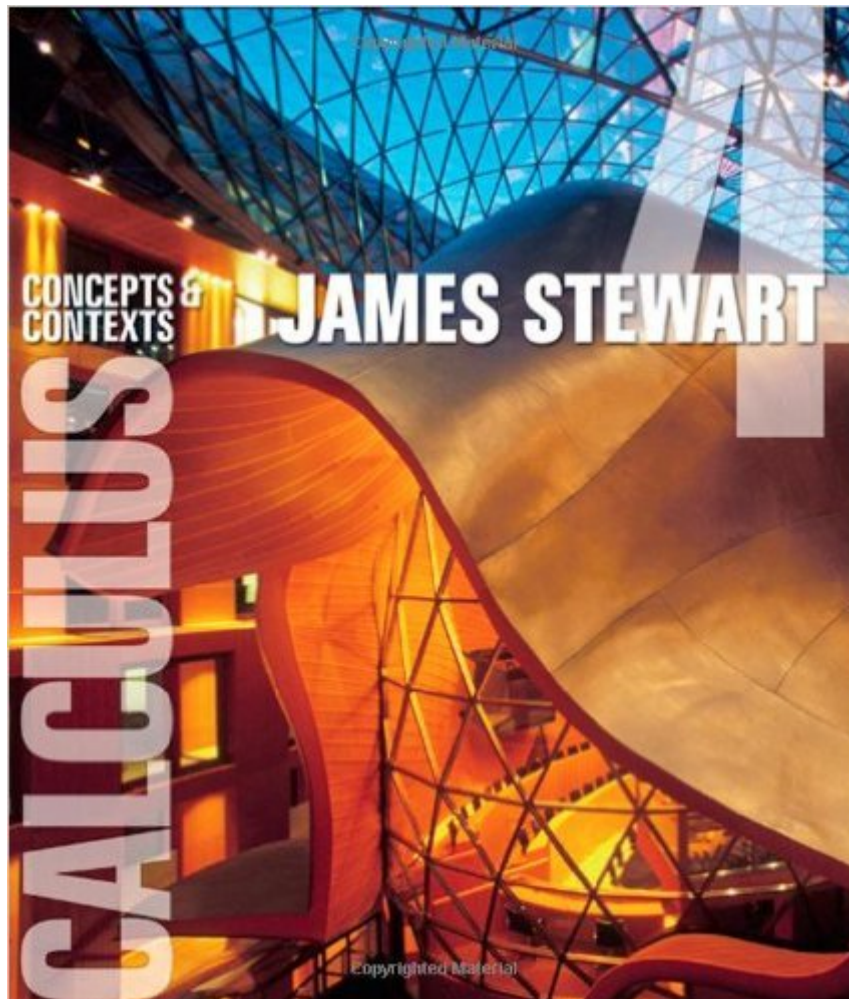


The book was found

Calculus: Concepts And Contexts (Available 2010 Titles Enhanced Web Assign)



Synopsis

Stewart's CALCULUS: CONCEPTS AND CONTEXTS, FOURTH EDITION offers a streamlined approach to teaching calculus, focusing on major concepts and supporting those with precise definitions, patient explanations, and carefully graded problems. CALCULUS: CONCEPTS AND CONTEXTS is highly regarded because this text offers a balance of theory and conceptual work to satisfy more progressive programs as well as those who are more comfortable teaching in a more traditional fashion. Each title is just one component in a comprehensive calculus course program that carefully integrates and coordinates print, media, and technology products for successful teaching and learning.

Book Information

Series: Available 2010 Titles Enhanced Web Assign (Book 4)

Hardcover: 1152 pages

Publisher: Cengage Learning; 4 edition (March 9, 2009)

Language: English

ISBN-10: 0495557420

ISBN-13: 978-0495557425

Product Dimensions: 8.7 x 1.6 x 10 inches

Shipping Weight: 5 pounds (View shipping rates and policies)

Average Customer Review: 3.1 out of 5 stars Â See all reviews Â (107 customer reviews)

Best Sellers Rank: #8,736 in Books (See Top 100 in Books) #6 in Â Books > Textbooks > Science & Mathematics > Mathematics > Calculus #10 in Â Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Elementary #11 in Â Books > Science & Math > Mathematics > Pure Mathematics > Calculus

Customer Reviews

This book was actually my textbook for 3 semesters in a row, and, throughout that time, I've been basically forced to live with this book next to me at almost all times. There are certainly some good points and bad, but I'll start with the good. First off, the book does an excellent job, in my opinion, of giving every student of (almost) all ability levels a chance to grasp some deep calculus theories. For the math majors, that includes theoretical proofs (though most are just sketched in there!) and some good proof problems near the end of each section, and, for the non-math people, many applied problems (both "textbook" and "real-world" applied problems) combined with many routine drill-type problems to drive the concepts home. I also liked the numerous amounts of graphs and pictures

drawn in the book, especially for 3-D graphing and surfaces, where it's not as easy to construct those by hand. His review of algebra and trigonometry is also very helpful, as my high school did not cover some of the topics in my precalc class before I took calculus I in college. But, for the bad, my first gripe is with the organization. You can obviously tell that the book was written in two volumes as there is a clear shift from single-variable to multi-variable in the style of presentation (less examples in the multi-variable, no CD-ROM help available) and language (he shifts from a "let's be nice to the student" point of view in the beginning to skipping some essential steps in exercises and writing like a math professor as you go along!). Also, I felt that some of the sections were out of place where they were, like the l'Hospital's Rule section being right in-between a bunch of sections on physical applications of derivatives?

[Download to continue reading...](#)

Calculus: Concepts and Contexts (Available 2010 Titles Enhanced Web Assign) Functions and Change: A Modeling Approach to College Algebra (Available 2010 Titles Enhanced Web Assign) Microsoft Office 2010: Illustrated Fundamentals (Available Titles Skills Assessment Manager (SAM) - Office 2010) Microsoft Visual Basic 2008: Comprehensive Concepts and Techniques (Available Titles Skills Assessment Manager (SAM) - Office 2010) Student Solutions Manual (Chapters 1-8) for Stewart's Single Variable Calculus: Concepts and Contexts, 4th HTML, XHTML, and CSS: Comprehensive (Available Titles Skills Assessment Manager (SAM) - Office 2010) New Perspectives on HTML, XHTML, and Dynamic HTML: Comprehensive (Available Titles Skills Assessment Manager (SAM) - Office 2010) New Perspectives on HTML and XHTML, Introductory (Available Titles Skills Assessment Manager (SAM) - Office 2010) New Perspectives on HTML and XHTML: Comprehensive (Available Titles Skills Assessment Manager (SAM) - Office 2010) Keyboarding and Word Processing Essentials, Lessons 1-55: Microsoft Word 2010 (Available Titles Keyboarding Pro Deluxe) Keyboarding and Word Processing, Complete Course, Lessons 1-120: Microsoft Word 2010: College Keyboarding (Available Titles Keyboarding Pro Deluxe) A Guide to SQL (Available Titles Skills Assessment Manager (SAM) - Office 2010) Adobe Illustrator CS4 - Illustrated (Available Titles Skills Assessment Manager (SAM) - Office 2010) Microsoft Office 2007: Introductory Concepts and Techniques, Premium Video Edition (Available Titles Skills Assessment Manager (SAM) - Office 2007) Single Variable Calculus: Early Transcendentals Plus MyMathLab with Pearson eText -- Access Card Package (2nd Edition) (Briggs/Cochran/Gillett Calculus 2e) Beginning SharePoint 2010 Administration: Microsoft SharePoint Foundation 2010 and Microsoft SharePoint Server 2010 HTML, XHTML, and CSS: Introductory (Available Titles Skills Assessment Manager (SAM) - Office 2007) Refrigeration and Air Conditioning Technology (Available Titles

CourseMate) Object-Oriented Analysis and Design with the Unified Process (Available Titles
CengageNOW) Nutrition Therapy and Pathophysiology (Available Titles Diet Analysis Plus)

[Dmca](#)