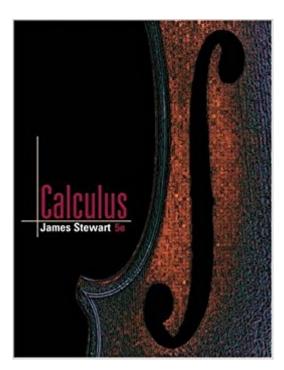


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Calculus, 5th Edition





Synopsis

Stewart's CALCULUS, Fifth Edition has the mathematical precision, accuracy, clarity of exposition and outstanding examples and problem sets that have characterized the first four editions. Stewart retains the focus on problem solving and the pedagogical system that has made the book a favorite of students and instructors in a wide variety of colleges and universities throughout the world. In this Fifth Edition, he has made hundreds of small improvements: new examples, additional steps in existing examples, updating of data in existing examples and exercises, new phrases and margin notes to clarify the exposition, references to other sources and web sites, redrawn art, and references to the TEC CD (Tools for Enriching Calculus). These refinements ensure that students and instructors have the best materials available. The number of pages in the book, however, remains unchanged from the 4th edition. Further support for students and instructors is now available through a vast array of supplementary material.

Book Information

Hardcover: 1368 pages Publisher: Brooks Cole; 5th edition (December 24, 2002) Language: English ISBN-10: 053439339X ISBN-13: 978-0534393397 Product Dimensions: 10.3 x 8.5 x 2.1 inches Shipping Weight: 6.2 pounds Average Customer Review: 4.0 out of 5 stars 723 customer reviews Best Sellers Rank: #23,440 in Books (See Top 100 in Books) #75 inà Â Books > Textbooks > Science & Mathematics > Mathematics > Calculus #92 inà Â Books > Science & Math > Mathematics > Pure Mathematics > Calculus #92 inà Â Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Elementary

Customer Reviews

The late James Stewart received his M.S. from Stanford University and his Ph.D. from the University of Toronto. He did research at the University of London and was influenced by the famous mathematician George Polya at Stanford University. Stewart was most recently Professor of Mathematics at McMaster University, and his research field was harmonic analysis. Stewart was the author of a best-selling calculus textbook series published by Cengage Learning, including CALCULUS, CALCULUS: EARLY TRANSCENDENTALS, and CALCULUS: CONCEPTS AND CONTEXTS, as well as a series of precalculus texts.

This is a relatively good book on calculus.However, this book does not explain the "why"s of calculus very well. I guess if youare into rote problem solving without clear foundation, is is good book for you.This textbook is 1200 pages. How many pages will be actually covered in one semester using this book?The content is relatively well written (they had 8 revision so far to get it right). The amount of examplesis relatively large comparable to other similar text books.My pet gripe in the textbook industry in the arrival of new editions every year or two. This book is no exception.The difference between this version and version 8 a so slight, it begs the question "how do you justify a new +200\$ text book"?Another gripe. is that there are so many variations on similar topics, early trancedental, calculus on single variable, on multiple variables, etc.If you cannot get at least that in a single volume 1200 page text book, then there might be other motive for all these differentversions.I know, you have no choice is your school select this book to use in class.

Was able to use this book for several semesters. Saved a lot of money that way. This edition is very similar to all the previous editions, with only a couple added problems per a chapter. Does a good job at explaining how to work the math problem. The examples do tend to be easier than the problems that are at the end of each section for homework. More helpful if you have a teacher that is good at going over the concepts in the book.

I intend to be a math teacher someday, and I hope that this is the book that I use. I can't give it full marks due to some confusing descriptions during the integration and series sections...but it does a fabulous job if you have time to devote to reading it with full attention.Diving into the more difficult questions of each section is rewarding and makes you want to be the best student you can me. I wish that I had more free time to devote to TRULY mastering everything in here.As with all textbooks, the price is steep. I am not sure I can say almost \$300 is worth it for everyone...but if you are in for the long haul with Calculus, I would recommend this as a worthy use of funds...but I may just be a math nerd.

If you're an engineer needing a calc refresher for the FE/PE, this is an excellent text. As you can get copies in good shape on for nominal cost, you can't go wrong. Just working through the examples should be sufficient to bring those old skills back. If you feel the need to go in depth the complete solutions manual is available as a PDF on a number of torrent sites. Best wishes!

Terrible book unlike the Precalculus Blitz book. Why would the author make it hard for students to understand and do the problems? We need logic skills and ease not to complicate problems so they ask the professor or other students for help on. A textbook needs to clarify so asking for help is minimized not to make us struggle.

Best deal ever!!! For a book that I will be using for Cal 1, 2, and 3. Cannot beat this price. The book arrived fast and it is in good condition.

This edition was used in creating another equation that launch the space shuttle. Great author and book

I've always wanted to learn calculus. Sad, isn't it. Anyway, since no one will let you audit classes any more I decided to teach myself. The problem is that not just any book will do when teaching yourself mathematics and I was about to give up when I came onto this one. Most textbooks are just an aid for a teacher to use. This book embodies the teacher that wrote it. In other words, most books have the material that you should learn in them but are missing the bits and pieces that explain how to get from point A to point B. In some cases the understanding requires only a bit of text but without it the student is left to guess and we all know where that gets you. I can make it even simpler. I am not a wiz kid. Sometimes you need to draw me a picture. If I can learn calculus from this book then I think that just about any one can learn calculus from this book. I can't make it any simpler than that!

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