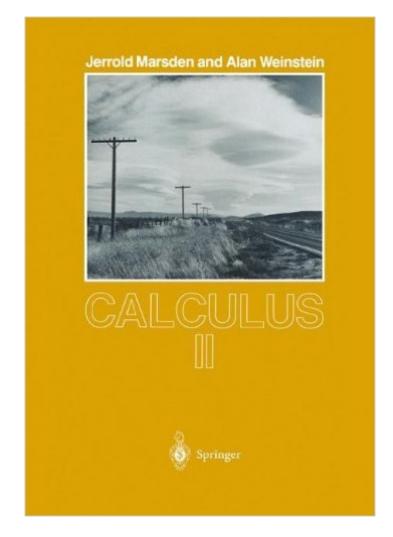
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Calculus II (Undergraduate Texts In Mathematics)





Synopsis

The second of a three-volume work, this is the result of the authors'experience teaching calculus at Berkeley. The book covers techniques and applications of integration, infinite series, and differential equations, the whole time motivating the study of calculus using its applications. The authors include numerous solved problems, as well as extensive exercises at the end of each section. In addition, a separate student guide has been prepared.

Book Information

Series: Undergraduate Texts in Mathematics Paperback: 345 pages Publisher: Springer; 2nd edition (October 4, 2013) Language: English ISBN-10: 0387909753 ISBN-13: 978-0387909752 Product Dimensions: 7 x 0.8 x 10 inches Shipping Weight: 1.8 pounds (View shipping rates and policies) Average Customer Review: 4.5 out of 5 stars Â See all reviews (4 customer reviews) Best Sellers Rank: #852,804 in Books (See Top 100 in Books) #176 in Books > Science & Math > Mathematics > Pure Mathematics > Functional Analysis #690 in Books > Science & Math > Mathematics > Mathematical Analysis #1095 in Books > Textbooks > Science & Mathematics > Mathematics > Calculus

Customer Reviews

I knew about this book in a library. It goes straight to the point whithout losing in any moment the level of treatment a serious book of calculus has to have. It has a lot of exercises ranging from the easy ones to the challenging a student of mathematics ones, so you never get bored or dissatisfaied.

I purchased this book for a Calculus course at the university I attend. It is part of a three-volume series of texts aimed at college-level calculus students, but the organization and presentation of the problems and examples are a bit hard-to-follow. Many of the problems presented in the text have very long-winded solutions that are not very well taught through the examples, thereby making students rely on the chance that the professor will show how to do the entire calculation in class. Overall: lots of problems available, solutions are too meticulous, examples are insufficient.

If you are looking for a complete review. This book is for you. Exercises are clearly lay out. Book is old fashioned version of Calculus 2 but complete. If you are intending to learn a perfect book.

This book goes straight to the point with teaching you calculus, I had no problems with it and learned calc II with this book alone.

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