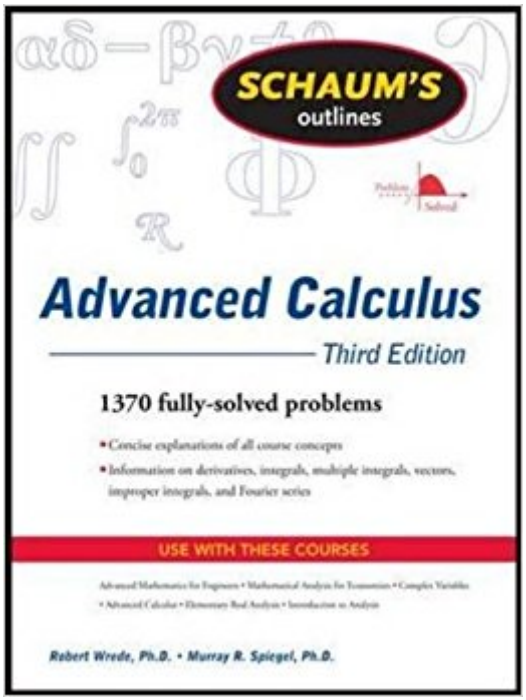
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Schaum's Outline Of Advanced Calculus, Third Edition (Schaum's Outlines)



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Synopsis

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Customer Reviews

Robert Wrede received his B.S. and M.A. degrees from Miami University, Oxford, Ohio. After teaching there for a year, he attended Indiana University and was awarded a Ph.D. in mathematics.

He taught at San Jose State University from 1955 to 1994. He also consulted at IBM, the Naval Radiation Laboratory at Hunter's Point, and with several textbook companies. His primary interests have been in tensor analysis and relativity theory. The late Murray R. Spiegel received the M.S. degree in Physics and the Ph.D. in Mathematics from Cornell University. He had positions at Harvard University, Columbia University, Oak Ridge, and Rensselaer Polytechnic Institute, and served as a mathematical consultant at several large companies. His last position was as a professor and chairman of Mathematics at the Rensselaer Polytechnic Institute, Hartford Graduate Center. He was interested in most branches of mathematics, especially those which involve applications to physics and engineering problems. He was the author of numerous journal articles and 14 books on various topics in mathematics.

Well written book; however this book needs the user to require a very good maths foundation and a proper instructor. Not a book for self learning, thus I give it a 4 star ratings

Even after twenty years apart, I've never forgotten this book. It simply feels great to find a newer edition after all this time. Its enduring survival is a testimony of its value.

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A nice summary of all the important results of Calculus with good set of exercise. But there is simply too many typos. Cannot imagine a book with this many typos can be sold. If you write an errata for this book that will be another book. So this book is not suitable for first time learners. If you know the stuff already and have the tolerance for typos then this would be a good summary of all the important results.

I bought this book to supplement my college course but found it to be so laden with typos and editing errors that I had to return it. Instead of clearing up the topics for you it works to further convolute them. As the other reviewers have already pointed out that this book isn't for any one who is coming across the course for the first time. I would second that.

A fine college level calculus supplementary book at bargain price.

This book is definitely advanced. I found that it has quite a bit of analysis in it, as in formal "Math Analysis", which is college course in and of itself. With that said, the book has, perhaps, a larger scope than might be necessary to convey the important topics of single and multivariable calculus. I guess that's why it's called advanced, and not multivariable. I also found that the book filled in some gaps and gave different insights from the single and multivariable calculus college courses I took.This book is well worth the money, and the time to work through it.The book gets four stars for two reasons:1) I reserve 5 for exceptional quality. I'm a tough grader.2) There is no online errata that I'm aware of. And there are a few errors in the book.

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