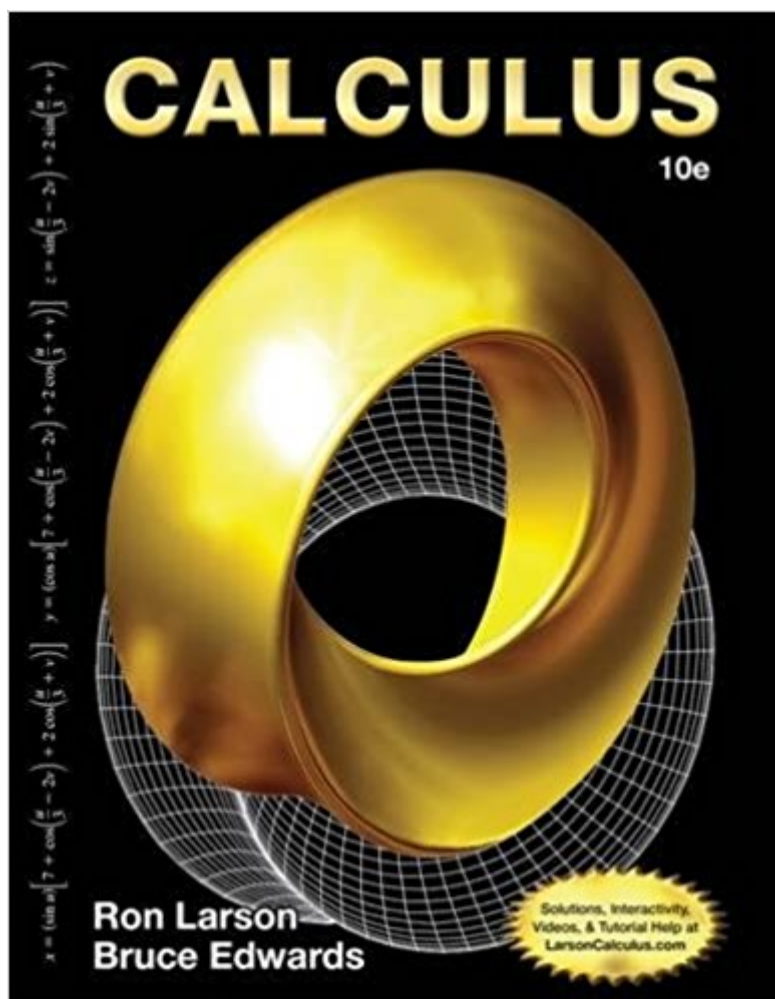


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Calculus



Synopsis

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applications of calculus found throughout the chapter. The applications reference the examples or exercises featured. You can find a full listing of the applications in the Index of Applications.

Remarks Include all Study Tips and Notes To eliminate any possible confusion, all Study Tips and Notes have been combined into one feature, Remarks. These hints and tips can be used to reinforce or expand upon concepts, help you learn how to study mathematics, caution you about common errors, address special cases, or show alternative or additional steps to a solution of an example.

Exercise Sets Apply Concepts in Real-Life Situations The exercise sets have been carefully and extensively examined to ensure they are rigorous, relevant, and cover all topics suggested by our users. The exercises have been reorganized and titled so you can better see the connections between examples and exercises. Multi-step, real-life exercises reinforce problem-solving skills and mastery of concepts by giving you the opportunity to apply the concepts in real-life situations. Putnam Exam questions to push the limits of students' understanding of calculus. Graphing technology exercises for students to make use of a graphing utility to help find solutions.

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Dr. Ron Larson is a professor of mathematics at The Pennsylvania State University, where he has taught since 1970. He received his Ph.D. in mathematics from the University of Colorado and is considered the pioneer of using multimedia to enhance the learning of mathematics, having authored over 30 software titles since 1990. Dr. Larson conducts numerous seminars and in-service

workshops for math educators around the country about using computer technology as an instructional tool and motivational aid. He is the recipient of the 2014 William Holmes McGuffey Longevity Award for CALCULUS: EARLY TRANSCENDENTAL FUNCTIONS, the 2013 Text and Academic Authors Association Award for CALCULUS, the 2012 William Holmes McGuffey Longevity Award for CALCULUS: AN APPLIED APPROACH, and the 1996 Text and Academic Authors Association TEXTY Award for INTERACTIVE CALCULUS (a complete text on CD-ROM that was the first mainstream college textbook to be offered on the Internet). Dr. Larson authors numerous textbooks including the bestselling Calculus series published by Cengage. Dr. Bruce H. Edwards is Professor of Mathematics at the University of Florida. Professor Edwards received his B.S. in Mathematics from Stanford University and his Ph.D. in Mathematics from Dartmouth College. He taught mathematics at a university near Bogotá, Colombia, as a Peace Corps volunteer. While teaching at the University of Florida, Professor Edwards has won many teaching awards, including Teacher of the Year in the College of Liberal Arts and Sciences, Liberal Arts and Sciences Student Council Teacher of the Year, and the University of Florida Honors Program Teacher of the Year. He was selected by the Office of Alumni Affairs to be the Distinguished Alumni Professor for 1991-1993. Professor Edwards has taught a variety of mathematics courses at the University of Florida, from first-year calculus to graduate-level classes in algebra and numerical analysis. He has been a frequent speaker at research conferences and meetings of the National Council of Teachers of Mathematics. Professor Edwards has produced five mathematics courses for the Great Courses (The Teaching Company). He has also coauthored a wide range of award winning mathematics textbooks with Professor Ron Larson.

So here was my predicament before I bought this book: I am having to self teach Calc 2 the instructor sucks & our book is even worse constantly skipping 5-6 step in the process so it take you hrs just to figure out the examples given in the book (let alone homework time). I work full time in a mentally intensive job so generally speaking my brain is done by the time I get home so trying to figure out missing steps was at the very least aggravating & an the most made me wanna take a gun to my assigned book (Essential Calc By Stewart's). After receiving a 95% (take home), 60% & 68% on my tests i knew I needed help when we started sequence & series section & I spent 2 Hrs trying to figure these things out to no avail. So I went on & did some searching. This book by Larson had the best reviews (& I had a fellow student who used a previous addition & said it was an excellent book) & I was desperate to get a B or better in this class (A requirement for work to pay my tuition). So what's an extra \$124 for a new book if it gets me \$2500 in tuition in the end. So I bit

the bullet & bought this one. I got a 79% on the next test through self teaching. Nough said, this book is great & the resources the book provides are excellent as well (& you do not pay extra for them, they are free for anyone to use).

Comprehensive. Proofs offered in book and on website. Answers to odd exercises provided on website. This is the third time in my life that I have attempted to learn calculus. The first time when I was 26, I used Gilbert Strang's book to teach myself. The second time, when I was 30, I took a calculus coarse at a local 4-year college. The first time I made it to limits. The second time I made it to integration. In both cases I quit because I got bogged down trying to find proofs. I'm 45 now and this book makes it much easier to understand. And, if I can't find an adequate explanation in the book I can go to Khan Academy web site to clear up things, which wasn't available 10 years ago. I think that I will make it all the way to vector analysis this time.

It's an okay book, the best part it actually shows how to solve some examples fairly well step by step. It has some errors in consistencies on the questions and answers. For a book that expensive it shouldn't have such issues and some things can be explained better such as epsilon delta proofs.

This book came on time with two or three highlights, otherwise perfect quality, intact cover, and no other markings on the pages. The online tutors and explanations go great with the problems in the book and I was able to get a four on the AP calculus AB exam. We are required to use this book again for calculus BC so it's a good thing it combines both classes

This was packaged well and arrived in great condition.

Wonderful in great conditions

For a calculus book this actually reads very well, and makes it easy to understand for the most part. The problems for each section also utilize some critical thinking as well as material from previous sections. It's a very comprehensive book so students won't forget what they learned from one section to the next.

Great book for class and I was able to rent it

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