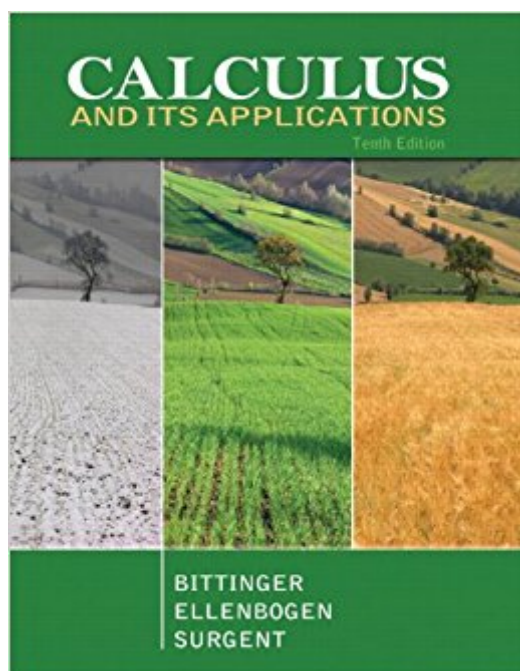


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Calculus And Its Applications (10th Edition)



Synopsis

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Customer Reviews

Marvin Bittinger has been teaching math at the university level for more than thirty-eight years. Since 1968, he has been employed at Indiana University Purdue University Indianapolis, and is now professor emeritus of mathematics education. Professor Bittinger has authored over 190 publications on topics ranging from basic mathematics to algebra and trigonometry to applied calculus. He received his BA in mathematics from Manchester College and his PhD in mathematics education from Purdue University. Special honors include Distinguished Visiting Professor at the United States Air Force Academy and his election to the Manchester College Board of Trustees from 1992 to 1999. His hobbies include hiking in Utah, baseball, golf, and bowling. Professor Bittinger has also had the privilege of speaking at many mathematics conventions, most recently giving a lecture entitled "Baseball and Mathematics." In addition, he also has an interest in

philosophy and theology, in particular, apologetics. Professor Bittinger currently lives in Carmel, Indiana, with his wife, Elaine. He has two grown and married sons, Lowell and Chris, and four granddaughters. Â David Ellenbogen has taught math at the college level forÂ twenty-two years, spending most of that time in the Massachusetts and Vermont community college systems, where he has served on both curriculum and developmental math committees. He has also taught at St. Michael's College and the University of Vermont.Â Professor Ellenbogen has been active in the Mathematical AssociationÂ of Two Year Colleges since 1985, having served on its Developmental Mathematics Committee and as a delegate, and has been a member of the Mathematical Association of America since 1979. He has authored dozens of publications on topics ranging from prealgebra to calculus and has delivered lectures at numerous conferences on the use of language in mathematics. Professor Ellenbogen received his BA in mathematics from Bates College and his MA in communityÂ college mathematicsÂ education from the University of Massachusetts at Amherst. A cofounderÂ of the Colchester Vermont Recycling Program, Professor Ellenbogen has aÂ deep love for the environment and the outdoors, especially in his home state of Vermont. In his spare time,Â he enjoys playingÂ keyboard in the band Soularium,Â volunteeringÂ as a community mentor, hiking, biking, and skiing. He has two sons, Monroe and Zack. Â Scott Surgent received his B.S. and M.S. degrees in mathematics from the University of Californiaâ “Riverside, and has taught mathematics at Arizona State University in Tempe, Arizona, since 1994. He is an avid sports fan and has authored books on hockey, baseball, and hiking. Scott enjoys hiking and climbing the mountains of the western United States. He was active in search and rescue, including six years as an Emergency Medical Technician with the Central Arizona Mountain Rescue Association (Maricopa County Sheriffâ ‘s Office) from 1998 until 2004. Scott and his wife, Beth, live in Scottsdale, Arizona.

I'm pretty sure if you are reading this, purchasing this book isn't really optional for you. That said, the book is decent but a little hard too understand. Some of the examples meant to teach you calculus are ridiculously difficult and sometimes my teacher has a tough time explaining why they did what they did to come up with their answer. Luckily for you, if you have to get this book, they sell a solutions manual for which I give a 5 star review. If you get this, get the solutions manual for sure. You'll find it under "Student Solutions Manual for Calculus and Its Applications".

Are you in college for anything other than an art degree, or just really love math? Do you have a ton of money to spend on a textbook when you can get the same information from the free,

downloadable powerpoints with the MyMathLab subscription that is inevitably required when you take a college level math class? Then boy is this book for you! It teaches... wait for it... basic Calculus! Ever wonder what derivatives are for? Does the question of how to accurately find the slope of any point of a non-linear function just burn in your very soul? Then look no further!

They could have done a much better job explaining how to do the problems. Would have been nice if they would have given more step by step instructions (without skipping steps and assuming you know and remember). Definitely buy the manual that goes with it, which another reviewer mentioned.

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