



Calculus I with Precalculus: A One-Year Course

By Ron Larson, Robert P. Hostetler, Bruce H. Edwards

Download now

Read Online 

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards

Carefully developed for one-year courses that combine and integrate material from Precalculus through Calculus I, this text is ideal for instructors who wish to successfully bring students up to speed algebraically within precalculus and transition them into calculus. The Larson Calculus texts continue to offer instructors and students new and innovative teaching and learning resources. The Calculus series was the first to use computer-generated graphics, to include exercises involving the use of computers and graphing calculators, to be available in an interactive CD-ROM format, to be offered as a complete, online calculus course, and to offer this two-semester Calculus I with Precalculus text. Every edition of the series has made the mastery of traditional calculus skills a priority, while embracing the best features of new technology and, when appropriate, calculus reform ideas. Two primary objectives guided the authors in writing this book: to develop precise, readable materials for students that clearly define and demonstrate concepts and rules of calculus and to design comprehensive teaching resources for instructors that employ proven pedagogical techniques and saves the instructor time.

 [Download Calculus I with Precalculus: A One-Year Course ...pdf](#)

 [Read Online Calculus I with Precalculus: A One-Year Course ...pdf](#)

Calculus I with Precalculus: A One-Year Course

By Ron Larson, Robert P. Hostetler, Bruce H. Edwards

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards

Carefully developed for one-year courses that combine and integrate material from Precalculus through Calculus I, this text is ideal for instructors who wish to successfully bring students up to speed algebraically within precalculus and transition them into calculus. The Larson Calculus texts continue to offer instructors and students new and innovative teaching and learning resources. The Calculus series was the first to use computer-generated graphics, to include exercises involving the use of computers and graphing calculators, to be available in an interactive CD-ROM format, to be offered as a complete, online calculus course, and to offer this two-semester Calculus I with Precalculus text. Every edition of the series has made the mastery of traditional calculus skills a priority, while embracing the best features of new technology and, when appropriate, calculus reform ideas. Two primary objectives guided the authors in writing this book: to develop precise, readable materials for students that clearly define and demonstrate concepts and rules of calculus and to design comprehensive teaching resources for instructors that employ proven pedagogical techniques and saves the instructor time.

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards Bibliography

- Sales Rank: #341366 in Books
- Brand: Brand: Cengage Learning
- Published on: 2008-06-09
- Original language: English
- Number of items: 1
- Dimensions: 1.59" h x 8.84" w x 10.84" l, 5.30 pounds
- Binding: Hardcover
- 1104 pages

 [Download Calculus I with Precalculus: A One-Year Course ...pdf](#)

 [Read Online Calculus I with Precalculus: A One-Year Course ...pdf](#)

Download and Read Free Online Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards

Editorial Review

About the Author

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 2014 Text and Academic Authors Association TEXTY Award for *PRECALCULUS*, 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 best-selling Calculus series published by Cengage Learning.

The Pennsylvania State University, The Behrend College Bio: Robert P. Hostetler received his Ph.D. in mathematics from The Pennsylvania State University in 1970. He has taught at Penn State for many years and has authored several calculus, precalculus, and intermediate algebra textbooks. His teaching specialties include remedial algebra, calculus, and math education, and his research interests include mathematics education and textbooks.

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. He has also coauthored a wide range of award winning mathematics textbooks with Professor Ron Larson.

Users Review

From reader reviews:

Kirk Fonseca:

The book *Calculus I with Precalculus: A One-Year Course* can give more knowledge and also the precise product information about everything you want. So just why must we leave a very important thing like a book *Calculus I with Precalculus: A One-Year Course*? A few of you have a different opinion about book. But one aim in which book can give many info for us. It is absolutely proper. Right now, try to closer with the book. Knowledge or details that you take for that, it is possible to give for each other; you can share all of these. Book *Calculus I with Precalculus: A One-Year Course* has simple shape however you know: it has great and big function for you. You can seem the enormous world by available and read a book. So it is very

wonderful.

Raymond Garza:

Reading a reserve tends to be new life style within this era globalization. With examining you can get a lot of information that could give you benefit in your life. Using book everyone in this world can share their idea. Ebooks can also inspire a lot of people. Many author can inspire their very own reader with their story or their experience. Not only the story that share in the ebooks. But also they write about the knowledge about something that you need instance. How to get the good score toefl, or how to teach your young ones, there are many kinds of book that you can get now. The authors on earth always try to improve their talent in writing, they also doing some exploration before they write to the book. One of them is this Calculus I with Precalculus: A One-Year Course.

Loren Parker:

A lot of e-book has printed but it is unique. You can get it by world wide web on social media. You can choose the top book for you, science, witty, novel, or whatever by means of searching from it. It is named of book Calculus I with Precalculus: A One-Year Course. Contain your knowledge by it. Without making the printed book, it may add your knowledge and make an individual happier to read. It is most essential that, you must aware about guide. It can bring you from one spot to other place.

Jorge Eaton:

Some individuals said that they feel uninterested when they reading a book. They are directly felt the item when they get a half regions of the book. You can choose the book Calculus I with Precalculus: A One-Year Course to make your personal reading is interesting. Your skill of reading skill is developing when you similar to reading. Try to choose simple book to make you enjoy to read it and mingle the opinion about book and examining especially. It is to be first opinion for you to like to start a book and study it. Beside that the publication Calculus I with Precalculus: A One-Year Course can to be your brand-new friend when you're feel alone and confuse using what must you're doing of the time.

Download and Read Online Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards #JXSRW167U52

Read Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards for online ebook

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards books to read online.

Online Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards ebook PDF download

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards Doc

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards Mobipocket

Calculus I with Precalculus: A One-Year Course By Ron Larson, Robert P. Hostetler, Bruce H. Edwards EPub