

Calculus Made Easy

By Silvanus P. Thompson, Martin Gardner


Download now

Read Online 

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner

Calculus Made Easy has long been the most popular calculus primer, and this major revision of the classic math text makes the subject at hand still more comprehensible to readers of all levels. With a new introduction, three new chapters, modernized language and methods throughout, and an appendix of challenging and enjoyable practice problems, *Calculus Made Easy* has been thoroughly updated for the modern reader.

 [Download Calculus Made Easy ...pdf](#)

 [Read Online Calculus Made Easy ...pdf](#)

Calculus Made Easy

By *Silvanus P. Thompson, Martin Gardner*

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner

Calculus Made Easy has long been the most popular calculus primer, and this major revision of the classic math text makes the subject at hand still more comprehensible to readers of all levels. With a new introduction, three new chapters, modernized language and methods throughout, and an appendix of challenging and enjoyable practice problems, *Calculus Made Easy* has been thoroughly updated for the modern reader.

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner Bibliography

- Sales Rank: #5947 in Books
- Brand: Thompson, Silvanus P./ Gardner, Martin
- Published on: 1998-10-15
- Released on: 1998-09-08
- Original language: English
- Number of items: 1
- Dimensions: 8.54" h x .4" w x 5.80" l, .90 pounds
- Binding: Hardcover
- 336 pages

 [Download Calculus Made Easy ...pdf](#)

 [Read Online Calculus Made Easy ...pdf](#)

Editorial Review

From Scientific American

Equal-opportunity reviewers, we welcome a book on behalf of the continuum! It is for the mathematically eager who know some algebra. The first edition appeared anonymously in 1910 in England, and overall a million copies have been sold. In fact, most talk of continuum and its infinities is suppressed; the eye is nicely fixed on little bits of x , called dx , their differences and sums among all kinds of functions, their geometric meaning, and what they can do for you--a lot. Martin Gardner, himself an American mathematical landmark, says, "This is the leanest and liveliest introduction to calculus ever written," and, taken with his own present augmentation, three whole chapters and more, including infinite series and some neat problems, he is quite right. The times they are a-changing, and we admit we are not current in computer resources. Maybe "little bits of x " ought to--or have been--placed on the screen in a serious pedagogic structure that students can manipulate. Graphics programs that share the scope and spirit of Thompson/Gardner would make a valued complement to their paper-and-pencil book.

Review

"*Calculus Made Easy* is arguably the best math teaching ever. To a non-mathematician, its simplicity and clarity reveals the mathematical genius of Newton, Leibniz, and Thompson himself. Martin Gardner deserves huge thanks for renewing this great book." ?*Julian Simon, author of Population Matters*

"A remarkable and user-friendly approach to the study of calculus, made even more so by Martin Gardner, the most highly acclaimed mathematical expositor of our time." ?*R.L. Graham, Chief Scientist, AT&T Labs, and author of Concrete Mathematics*

From the Publisher

Praise for Martin Gardner's New Edition of *Calculus Made Easy*:

"Martin Gardner is one of the greatest intellects produced in this country in this century." --Douglas Hofstadter

"Silvanus Thompson's *Calculus Made Easy* is arguably the best math teaching ever. To a non-mathematician, its simplicity and clarity reveals the mathematical genius of Newton, Leibniz, and Thompson himself. Martin Gardner deserves huge thanks for renewing this great book." --Julian Simon, author of *Population Matters*

"A remarkable and original user-friendly approach to the study of calculus, made even more so by Martin Gardner, the most highly acclaimed mathematical expositor of our time." --R.L. Graham, Chief Scientist, AT&T Labs, and author of *Concrete Mathematics*

"Before the epsilons and deltas of a college course taught by an eminent mathematician, I learned the elements of calculus from S.P. Thompson's classic work accessible to a new generation of people thirsty for mathematics." --George W. Clark, Massachusetts Institute of Technology

Praise for Martin Gardner

"For more than half a century, Martin Gardner has been the single brightest beacon defending rationality and

good science...He is one of the most brilliant men and gracious writers I have known." --Stephen Jay Gould

"Martin Gardner's contribution to contemporary culture is unique." --Noam Chomsky

"Martin Gardner is one of the most versatile men of the century." --Raymond Smullyan

Users Review

From reader reviews:

Jesse Nance:

This book untitled Calculus Made Easy to be one of several books in which best seller in this year, honestly, that is because when you read this book you can get a lot of benefit onto it. You will easily to buy this particular book in the book retail store or you can order it by way of online. The publisher with this book sells the e-book too. It makes you quickly to read this book, as you can read this book in your Cell phone. So there is no reason to you personally to past this e-book from your list.

Kristy Taylor:

You are able to spend your free time to study this book this guide. This Calculus Made Easy is simple to bring you can read it in the playground, in the beach, train in addition to soon. If you did not include much space to bring the printed book, you can buy the actual e-book. It is make you better to read it. You can save often the book in your smart phone. Therefore there are a lot of benefits that you will get when you buy this book.

Frank Moore:

Beside this particular Calculus Made Easy in your phone, it can give you a way to get closer to the new knowledge or facts. The information and the knowledge you might got here is fresh through the oven so don't possibly be worry if you feel like an old people live in narrow town. It is good thing to have Calculus Made Easy because this book offers to you personally readable information. Do you occasionally have book but you would not get what it's facts concerning. Oh come on, that won't happen if you have this with your hand. The Enjoyable set up here cannot be questionable, similar to treasuring beautiful island. Use you still want to miss it? Find this book and also read it from currently!

Merlin Doyle:

Within this era which is the greater person or who has ability to do something more are more valuable than other. Do you want to become one of it? It is just simple way to have that. What you have to do is just spending your time little but quite enough to have a look at some books. One of many books in the top record in your reading list is usually Calculus Made Easy. This book which can be qualified as The Hungry Inclines can get you closer in turning out to be precious person. By looking upward and review this publication you can get many advantages.

**Download and Read Online Calculus Made Easy By Silvanus P.
Thompson, Martin Gardner #3YE0KHUWZB5**

Read Calculus Made Easy By Silvanus P. Thompson, Martin Gardner for online ebook

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner 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 Made Easy By Silvanus P. Thompson, Martin Gardner books to read online.

Online Calculus Made Easy By Silvanus P. Thompson, Martin Gardner ebook PDF download

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner Doc

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner Mobipocket

Calculus Made Easy By Silvanus P. Thompson, Martin Gardner EPub