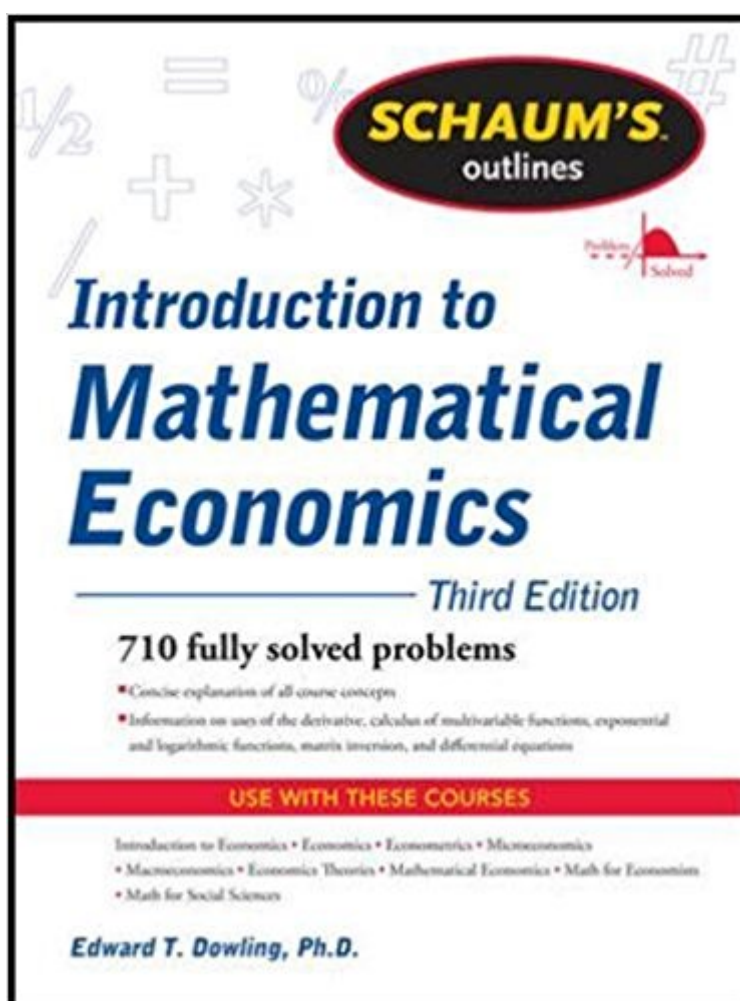


The book was found

Schaum's Outline Of Introduction To Mathematical Economics, 3rd Edition (Schaum's Outlines)



Synopsis

The ideal review for your intro to mathematical economics course More than 40 million students have trusted Schaum's[™] Outlines for their expert knowledge and helpful solved problems. Written by renowned experts in their respective fields, Schaum's[™] Outlines cover everything from math to science, nursing to language. The main feature for all these books is the solved problems.

Step-by-step, authors walk readers through coming up with solutions to exercises in their topic of choice. Outline format supplies a concise guide to the standard college courses in mathematical economics 710 solved problems Clear, concise explanations of all mathematical economics concepts Supplements the major bestselling textbooks in economics courses Appropriate for the following courses: Introduction to Economics, Economics, Econometrics, Microeconomics, Macroeconomics, Economics Theories, Mathematical Economics, Math for Economists, Math for Social Sciences Easily understood review of mathematical economics Supports all the major textbooks for mathematical economics courses

Book Information

Series: Schaum's Outlines

Paperback: 552 pages

Publisher: McGraw-Hill Education; 3 edition (September 28, 2011)

Language: English

ISBN-10: 0071762515

ISBN-13: 978-0071762519

Product Dimensions: 8.5 x 1 x 10.7 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 53 customer reviews

Best Sellers Rank: #53,790 in Books (See Top 100 in Books) #18 in Books > Science & Math > Mathematics > Pure Mathematics > Finite Mathematics #28 in Books > Business & Money > Skills > Business Mathematics #63 in Books > Textbooks > Education > Curriculum & Instruction

Customer Reviews

The perfect study aid for better grades Loaded with solved problems that show you how to translate classroom theory into real-world applications! Students love Schaum's Outlines! Each and every year, students purchase hundreds of thousands of the best study guides available anywhere.

Students know that Schaum's delivers the goods! In faster learning curves, better test scores, and higher grades! If you don't have a lot of time but want to excel in class, this book helps you: Brush

up before tests; Find answers fast; Study quickly and more effectively; Get the big picture without spending hours poring over dull texts. Schaum's Outlines give you the information teachers expect you to know in a handy and succinct format without overwhelming you with unnecessary details. You get a complete overview of the subject and no distracting minutiae. Plus, you get plenty of practice exercises to test your skill. Compatible with any classroom text, Schaum's lets you study at your own pace and reminds you of all the important facts you need to remember fast! And Schaum's is so complete it's the perfect tool for preparing for graduate or professional exams! Students of mathematical economics apply complex formulas to a challenging task that even the best students find daunting. But this Schaum's guide demystifies tough problems and gives you plenty of fully worked examples! Chapters include: Review. Economic Applications of Graphs and Equations. The Derivative and the Rules of Differentiation. Uses of the Derivative in Mathematics and Economics. Calculus of Multivariable Functions. Calculus of Multivariable Functions in Economics. Exponential and Logarithmic Functions. Exponential and Logarithmic Functions in Economics. Differentiation of Exponential and Logarithmic Functions. The Fundamentals of Linear (or Matrix) Algebra. Matrix Inversion. Special Determinants and Matrices and Their Use in Economics. Linear Programming: A Graphic Approach. Linear Programming: The Simplex Algorithm. Linear Programming: The Dual. Integral Calculus: The Indefinite Integral. Integral Calculus: The Definite Integral. Differential Equations. Difference Equations. Second-Order Differential Equations and Difference Equations. The Calculus of Variations. --This text refers to an out of print or unavailable edition of this title.

Edward T. Dowling, Ph.D., has been a professor of economics at Fordham University for 26 years. He has published several Schaum's guides as well as numerous journal articles.

This particular text is extremely easy to follow and provides one with a quick and easy way to self-teach. The practice problems all have detailed solutions, saving the reader time from going back and trying to figure out what was lost. As indicated in the name, this provides an outline of the math rather than a detailed account of what is going on behind the scenes. If a deeper understanding is needed, try finding a more rigorous textbook. For my purposes, mainly, teaching myself linear algebra in a short amount of time, this was perfect and deserving of the full five stars.

Decent; would benefit from some online materials.

Awesome collection of books. If used to prepare or gain an understanding of the mechanics behind solving problems, it's a great investment. If you are looking for in-depth theory look elsewhere. This book and the others in the collection are people with practical needs.

A really good guide to mathematical economics. If you need a refresher or something to refer back to, this is a great resource. It provides clear explanations and gives plenty of examples and practice problems with solutions. This is great to have for a maths econ class or for your bookshelf if you sometimes need to brush up on your skills.

I teach math for economists to undergraduates and Ph.D. and Masters students. I and my students agree, this book is great. It isn't a math textbook -- you will still need a good one of those (I am currently recommending Michael Klein's book for undergrads and the text by Simon and Blume for grad students.) But the book is more than a list of problems. The problems are written and organized to build up your understanding of the math. I like this book much better than most of the other Schaum's outline books; it doesn't drown you in detail, but helps you move through the structure of the math.

I am a graduate student in economics and I use this book all the time as a reference for calculus. I am not constantly doing calculus so this book is an excellent reference for remembering rules for derivatives and how to do matrix algebra. It also cuts out all the BS and tells you how to do it.

Good price for tonnes of exercises for math. Highly recommended for graduate students who would like some practice before starting classes.

I was required to get this book a graduate level course, but I recommend it to anyone wanting to understand the mathematical basis for economics. Even the solved problems at the end of each chapter are extremely helpful for explaining the basic concepts. My only criticism is that all problems sets to work out on your own are solved directly below each problem. It is can be difficult to keep the eyes from unintentionally sneaking a glance at the solutions; difficult, but not impossible.

[Download to continue reading...](#)

Schaum's Outline of Introduction to Mathematical Economics, 3rd Edition (Schaum's Outlines)

Schaum's Outline of Mathematical Methods for Business and Economics (Schaum's Outlines)

Schaum's Outline of Mathematical Handbook of Formulas and Tables, 4th Edition: 2,400 Formulas

+ Tables (Schaum's Outlines) Schaum's Outline of Probability, Random Variables, and Random Processes, 3rd Edition (Schaum's Outlines) Schaum's Outline of Introduction to Probability and Statistics (Schaum's Outlines) Schaum's Outline of Managerial Accounting, 2nd Edition (Schaum's Outlines) Schaum's Outline of Business Statistics, Fourth Edition (Schaum's Outlines) Schaum's Outline of Statistics and Econometrics, Second Edition (Schaum's Outlines) Schaum's Outline of Financial Management, Third Edition (Schaum's Outlines) Schaum's Outline of College Physics, 11th Edition (Schaum's Outlines) Schaum's Outline of Calculus, 6th Edition: 1,105 Solved Problems + 30 Videos (Schaum's Outlines) Schaum's Outline of Linear Algebra, 5th Edition: 612 Solved Problems + 25 Videos (Schaum's Outlines) Schaum's Outline of Electric Circuits, 6th edition (Schaum's Outlines) Schaum's Outline of Electromagnetics, 4th Edition (Schaum's Outlines) Schaum's Outline of English Grammar, Third Edition (Schaum's Outlines) Schaum's Outline of General, Organic, and Biochemistry for Nursing and Allied Health, Second Edition (Schaum's Outlines) Schaum's Outline of Basic Electricity, Second Edition (Schaum's Outlines) Schaum's Outline of Basic Circuit Analysis, Second Edition (Schaum's Outlines) Schaum's Outline of Differential Equations, 4th Edition (Schaum's Outlines) Schaum's Outline of Geometry, 5th Edition: 665 Solved Problems + 25 Videos (Schaum's Outlines)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)