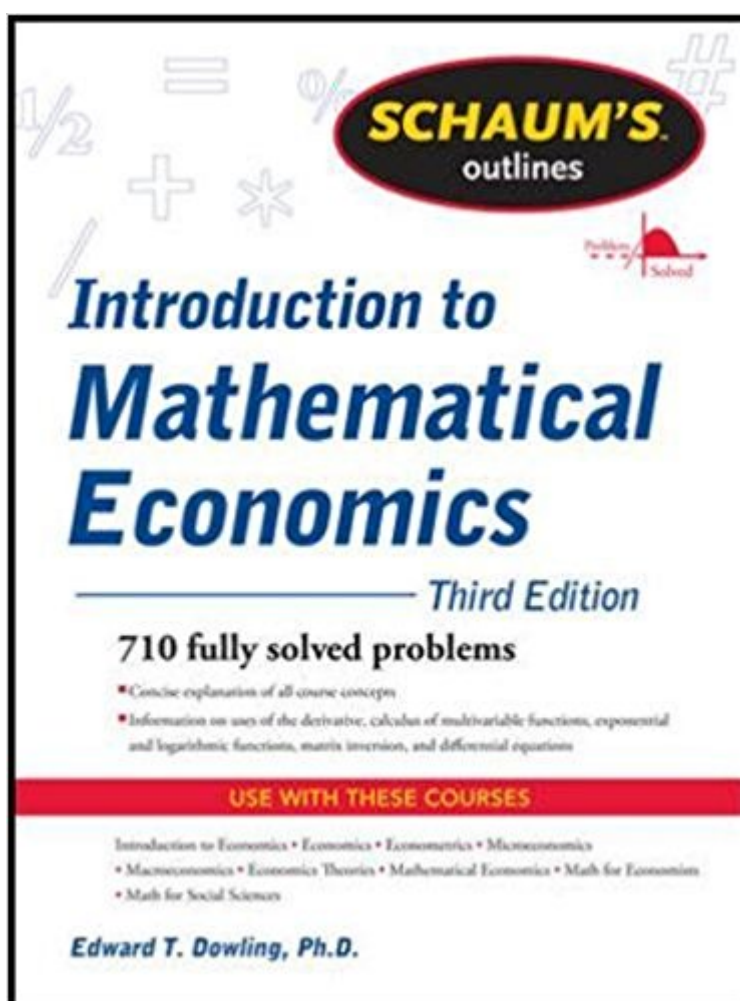


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Schaum's Outline Of Introduction To Mathematical Economics, 3rd Edition (Schaum's Outlines)



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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.

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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.

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