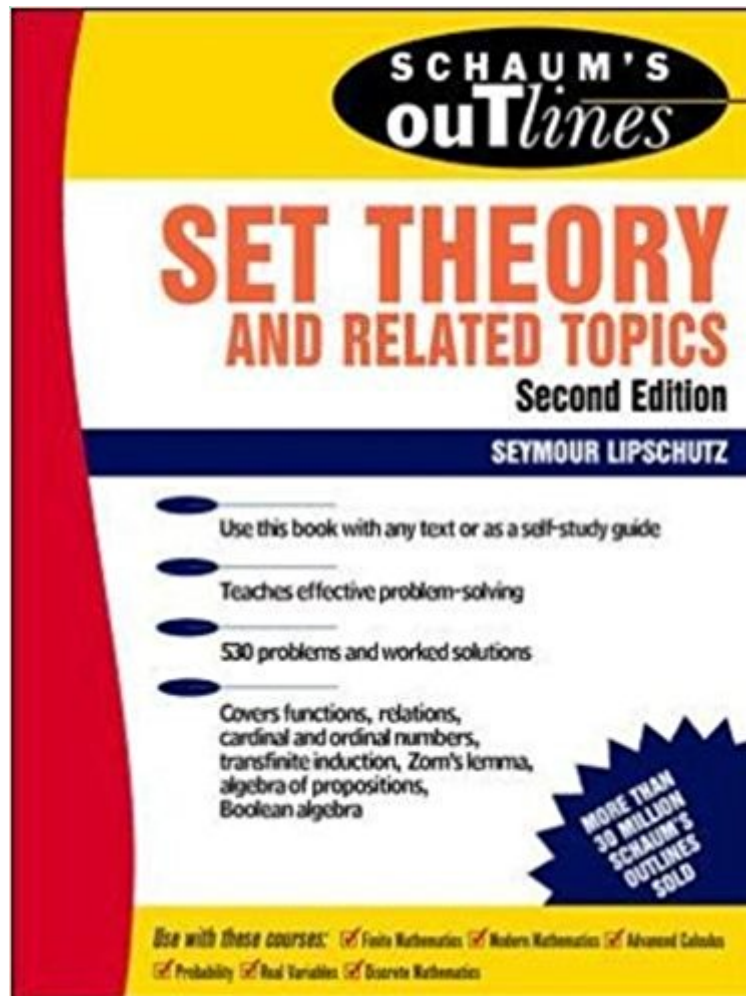


The book was found

# Schaum's Outline Of Set Theory And Related Topics



## Synopsis

Confusing Textbooks? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved.

## Book Information

Series: Schaum's Outlines

Paperback: 200 pages

Publisher: McGraw-Hill Education; 2 edition (July 22, 1998)

Language: English

ISBN-10: 0070381593

ISBN-13: 978-0070381599

Product Dimensions: 8 x 0.4 x 11 inches

Shipping Weight: 15.2 ounces (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars 17 customer reviews

Best Sellers Rank: #506,162 in Books (See Top 100 in Books) #54 in [Books > Science & Math > Mathematics > Pure Mathematics > Set Theory](#) #233 in [Books > Science & Math > Mathematics > Pure Mathematics > Logic](#) #2110 in [Books > Education & Teaching > Studying & Workbooks > Study Guides](#)

## Customer Reviews

Master set theory with Schaum's--the high-performance study guide. It will help you cut study time, hone problem-solving skills, and achieve your personal best on exams! Students love Schaum's Outlines because they produce results. Each year, hundreds of thousands of students improve their test scores and final grades with these indispensable study guides. Get the edge on your classmates. Use Schaum's! 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 lengthy textbooks. 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. 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 are so complete, they're perfect for preparing for graduate or professional exams. Inside, you will find: 530 detailed problems with step-by-step solutions Clear, concise explanations of set theory, relations and functions, cardinal and ordinal numbers, and more Help with partially and totally ordered sets and the axiom of choice Answered exercises for improving your problem-solving skills If you want top grades and thorough understanding of set theory, this powerful study tool is the best tutor you can have!

He is a Ph.D and a Professor of Mathematics in Temple University

While the material is covered in a reasonable, although simplistic fashion, the text, problems and solutions are full of mistakes ranging from typos to miscalculations. This book needs to be checked and revised or at the very least to include an errata list.

I like this book because it's condensed and covers all topics learned in class. Of course, it is not thorough due to the fact it's not a textbook, but it does its job well. Many problems. Many proofs to work out with answers. Highly recommended.

This text is rife with typos and errors. The content would be sufficient for an introduction to set theory, but I encountered it as the text for a graduate course in set theory and logic. Needless to say, it doesn't sufficiently cover big notions in higher set theory and logic, such as the consequences of the axiom of choice or Gödel's incompleteness theorems.

This is a useful book. Goes quite deep down to the basics. I am not a mathematician but a linguist and needed to know more of set theory of our language and logic class and this book helped me a lot. Good reference book for non-mathematician interested to learn more about sets and functions!!

Economical, accessible intro to Set Theory well suited to self-study. Fundamentals clearly explained; topics developed with the aid of problems of graduated difficulty. Am glad to be able to

recommend this to those who want to understand my father's Lemma.

I used this book in a Mathematical Logic course, and I found it helpful when giving examples for Set Theory. It was definitely easy to follow, but we didn't really reference it that often. However, I wouldn't look at it on it's own, but then again it says it's an outline so I doubt one would mistake it for a text book. It's a decent guide to set theory, especially for people who aren't that into math. There are better books out there for people who want to go further.

Worked out problems make it worth while.

Great and fast

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

Schaum's Outline of Set Theory and Related Topics Schaum's Outline of Probability, Random Variables, and Random Processes, Second Edition (Schaum's Outline Series) Schaum's Outline of Mathematics of Finance (Schaum's Outline Series) Schaum's Outline of Thermodynamics With Chemical Applications (Schaum's Outline Series) Schaum's Outline of Linear Algebra Fourth Edition (Schaum's Outline Series) Schaum's Outline of Electromagnetics, Third Edition (Schaum's Outline Series) Schaum's Outline of Theory and Problems of Physics for Engineering and Science (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 Statistics and Econometrics, Second Edition (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 Fluid Mechanics and Hydraulics (Schaum's) Schaum's Outline of Statics and Strength of Materials (Schaum's) Schaum's Outline of Advanced Mathematics for Engineers and Scientists (Schaum's Outlines) Schaum's Outline of Probability, Random Variables, and Random Processes, 3rd Edition (Schaum's Outlines) Schaum's Outline of Mathematical Methods for Business and Economics (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 Financial Management, Third Edition (Schaum's Outlines) Schaum's Outline of College Physics, 11th Edition (Schaum's Outlines)

Contact Us

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)