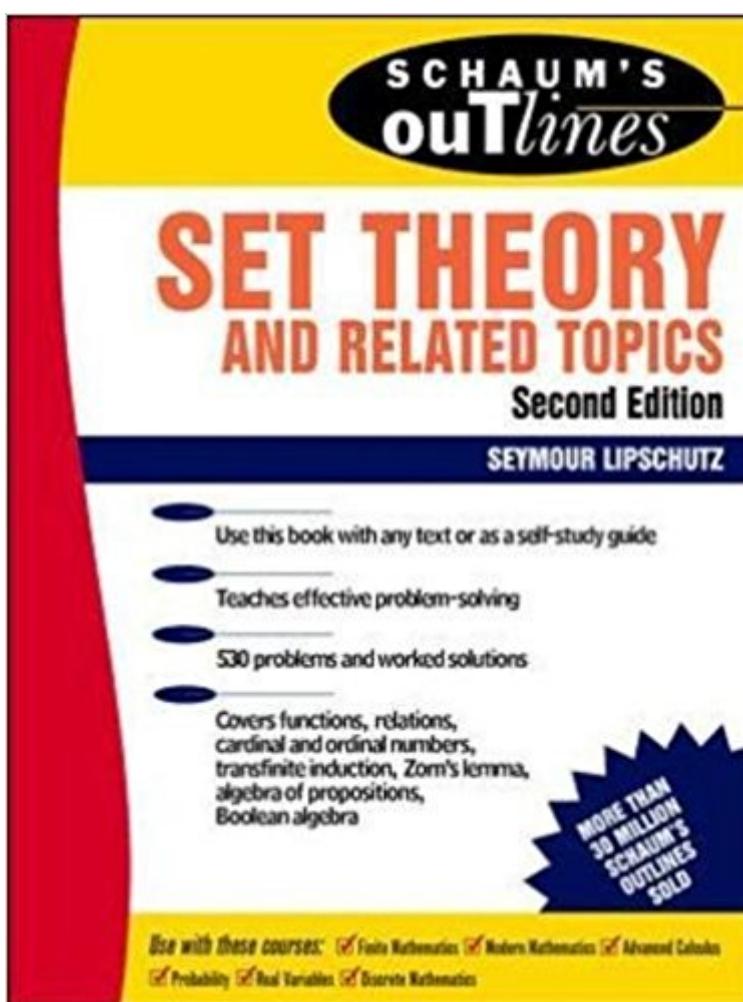


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# Schaum's Outline Of Set Theory And Related Topics



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## Book Information

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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 optics 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 for 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 its 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

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