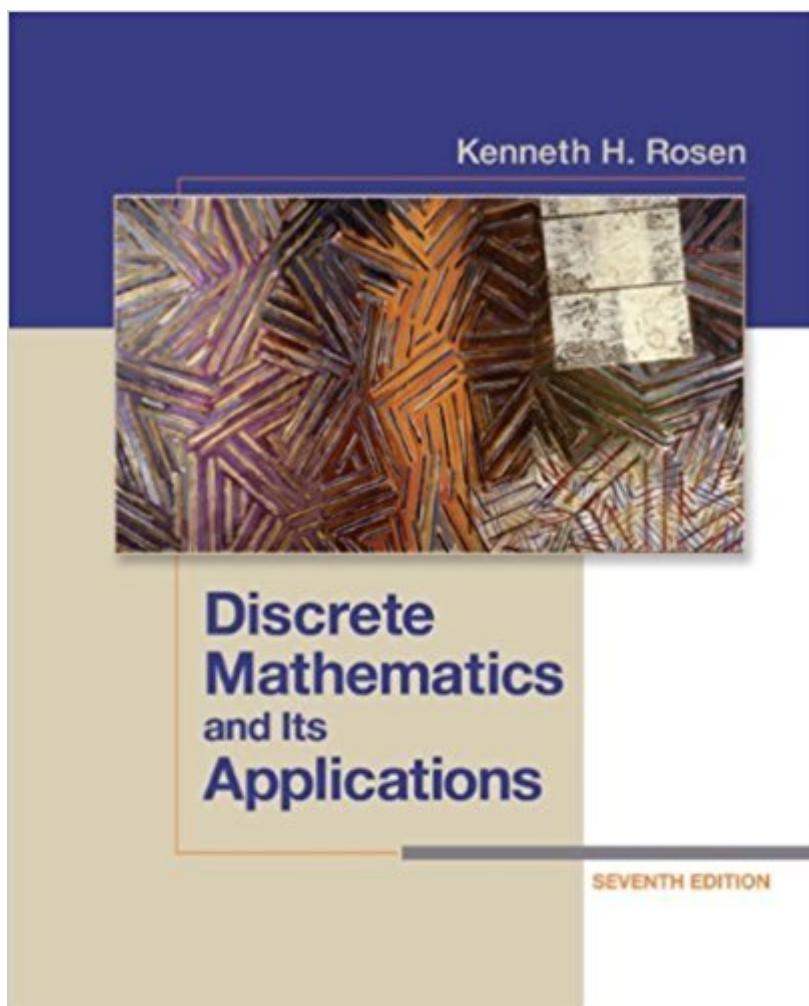


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# Discrete Mathematics And Its Applications (Higher Math)



## **Synopsis**

Discrete Mathematics and its Applications, Seventh Edition, is intended for one- or two-term introductory discrete mathematics courses taken by students from a wide variety of majors, including computer science, mathematics, and engineering. This renowned best-selling text, which has been used at over 500 institutions around the world, gives a focused introduction to the primary themes in a discrete mathematics course and demonstrates the relevance and practicality of discrete mathematics to a wide variety of real-world applications—from computer science to data networking, to psychology, to chemistry, to engineering, to linguistics, to biology, to business, and to many other important fields.

## **Book Information**

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## **Customer Reviews**

The proofs are OKAY, but this is definitely not a good book for beginners. This book was required by my college professor for an intro discrete math course, and myself and many other in my class felt that it was pretty bad for an intro class. There are far too few examples in this book, so just when you

think you might be understanding the content, the book leaves you high and dry, hoping you really comprehended its content. Years later, looking back at this book, it's not terrible at all, now that I have more foundational knowledge. But this book can be a tough read for some.

Terrible Book. They don't have instruction on some basic knowledge, but I finally find the answer from the key of one exercise question to finish another one. Truly terrible book. Don't understand why a lot of teacher require this book.

As described. Good content.

Most of the topics, such as propositional logic and introduction to different proofs, are explained very well and clearly. I really enjoyed reading these sections and even read them on my own (without it being assigned for homework!) A few other topics, like the Chinese Remainder Theorem, are not as clearly presented and made me confused. In the end a YouTube video on the CRT was what saved the day. Rosen explains most discrete math concepts well save for a few.

This book will provide many hours of heat for those long winter nights as you spend your time looking to supplement its content on the internet so you can do well in your course. I give it two stars instead of one because it burns pretty cleanly. Furthermore it was par as a workbook most the content I ran across was correct like.

The examples in the book are so hard to follow I can't go on reading the book for more than an hour. They also don't really go along the problems in the book so it doesn't really guide you through slowly.

Pages 229-260 were missing. Several fatal typos, like Example 4 in Section 10.1 missing an overbar in the Boolean Function, thus confusing the accompanying truth table.

Personally, I find this book fine for discrete mathematics (still just getting into it though.) The only problem I have is that I got a paperback edition that looks different from the image presented above. Fortunately, it was still the seventh edition, right? Wrong. On the cover, it clearly says I got the seventh edition, but when you read the intro, it was actually the sixth edition. No wonder the assignments my instructor assigned made no sense.

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