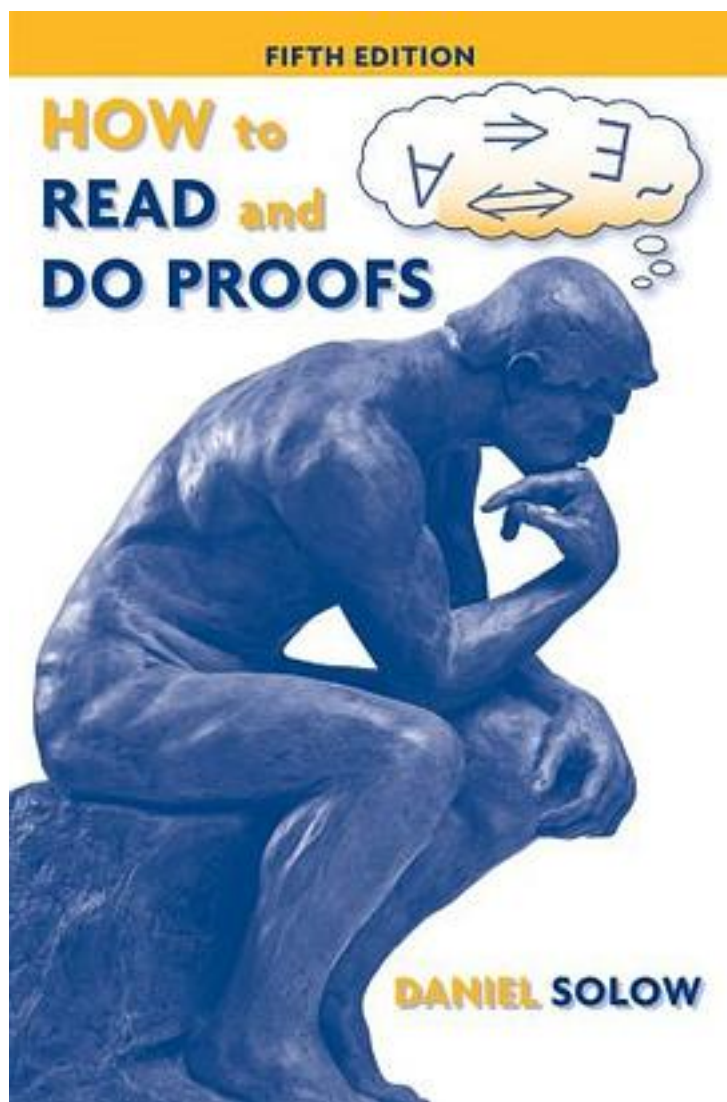


How to Read and Do Proofs



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著者:Daniel Solow

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When engineers, computer scientists, and economists need to learn how to read, think about, and create proofs, they turn to Solow. In order to make the material more relevant, the exercises in each chapter have been revised and expanded. New and more complete discussions are included on how to use a previously-proved proposition in both the forward and backward processes. The fifth edition also presents new, self-contained chapters on uniqueness, induction, either/or, and max/min methods. Several final examples of how to read and do proofs are included in the final chapter to reinforce the reader's knowledge of the various proof techniques.

作者介绍:

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标签

数学

教材

证明

方法论

数学证明

基础

Proofs

Math

评论

good for teaching undergrads.

好书！ 简单易懂！

满分！

We know how to prove without knowing the names of proof methods: the construction, choose methods, Induction, Specialization, Nested Quantifiers.

不适合受过严格数学训练的读者。对于他们来讲，大多数的内容都在数学训练中已经形成了。

初级证明，讲了最简单的几种证明方法。教学书。

recommended by Prof. Sheikh

挺(ruo)简(bao)单(le)的书。讲了各种数学证明的方法和思路。我去年问老板想学logic该看什么。结果老板莫名其妙给我推荐了这个。我在老板的心中就是这么弱么T_T……（其实老板是想让我看这书学英语的吧。拿来学英语还挺不错的呢。）

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书评

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