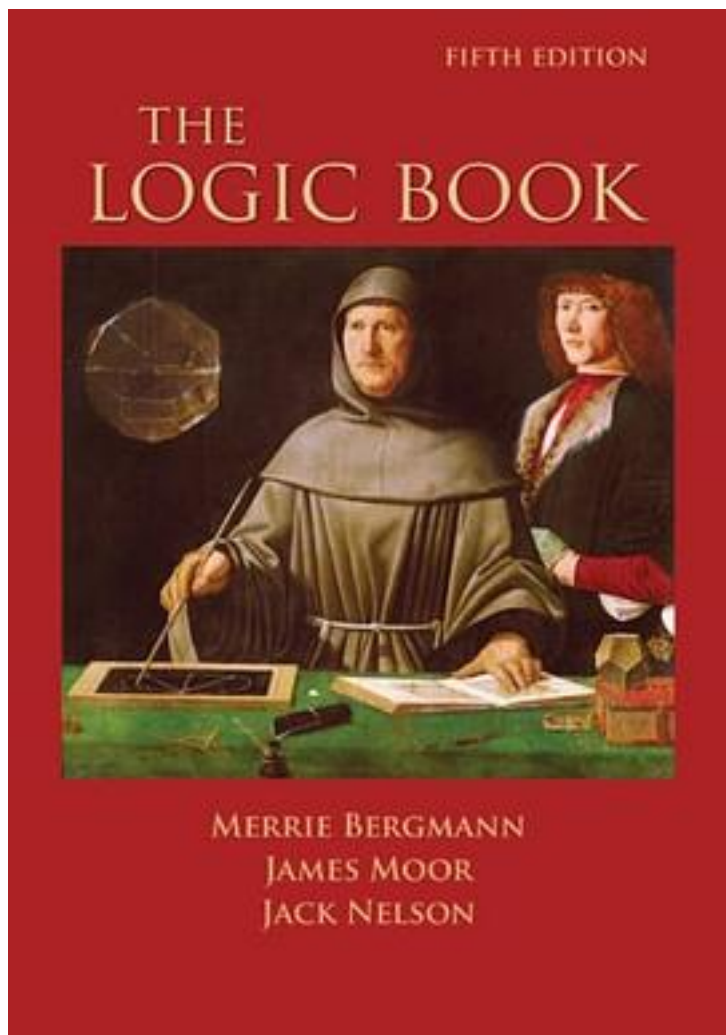# The Logic Book

[The Logic Book_下载链接1_](#)

著者:Merrie Bergmann

出版者:McGraw-Hill

出版时间:2008

装帧:Hardcover

isbn:9780073535630

This leading text for symbolic or formal logic courses presents all techniques and

concepts with clear, comprehensive explanations, and includes a wealth of carefully constructed examples. Its flexible organization (with all chapters complete and self-contained) allows instructors the freedom to cover the topics they want in the order they choose.

作者介绍:

Merrie Bergmann received her Ph.D. in philosophy from the University of Toronto and is currently an Associate Professor in the Computer Science Department at Smith College. She has published articles in formal semantics and logic, philosophy of language, and computational linguistics..

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目录:

[The Logic Book_下载链接1](#)

标签

逻辑学

logic

Textbook

formal_logic

哲学

PhilosophicalLogic

评论

let {the logic book} = gamma; gamma is inconsistent; therefore there exists no truth-value assignment at which all the premises are true, and the conclusion false. Therefore {the logic book} entails anything.

相当一般= =中间那几章那么多错

这本书除了有几个公式打错了以外在我眼里好得无可挑剔：新，该有的章节和定理都有；有趣，题目很可爱；友善，几乎每一道例题都有step-by-step的解题思路。学逻辑的路上能有这本书，是风趣幽默的存在。最喜欢的教科书。

不错的教科书。。就是答案还得费劲从网上找，有的答案还错

Quite detailed, to the extent of being redundant. Classical start from sentence calculus; using basic syllables and several rules of inference to construct a system of natural inference; adding quantifiers &predicates with a slight expansion of the original system.

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书评

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