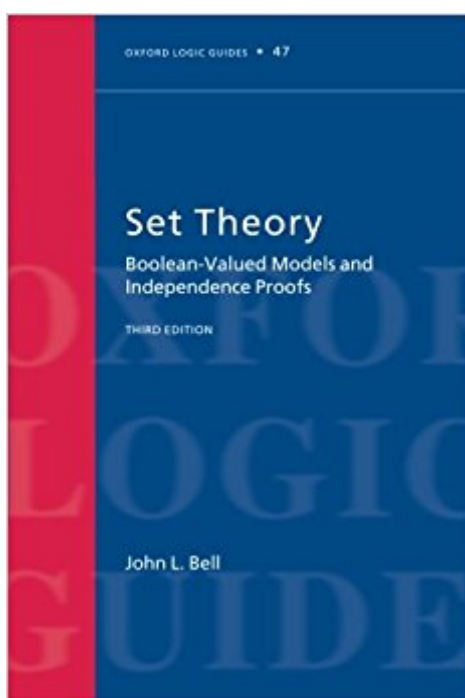The book was found

Set Theory: Boolean-Valued Models And Independence Proofs (Oxford Logic Guides)

Synopsis

This second edition, now available in paperback, is a follow up to the author's classic Boolean-Valued Models and Independence Proofs in Set Theory,. It provides an exposition of some of the most important results in set theory obtained in the 20th century - the independence of the continuum hypothesis and the axiom of choice. Aimed at graduate students and researchers in mathematics, mathematical logic, philosophy, and computer science, the second edition has been extensively updated with expanded introductory material, new chapters, and a new appendix on category theory. It also includes recent developments in the field and numerous exercises, along with the enlarged and entirely updated background material. This new paperback edition includes additional corrections and, for the first time, will make this landmark text accessible to students in logic and set theory.

Book Information

Series: Oxford Logic Guides (Book 47)

Paperback: 216 pages

Publisher: Oxford University Press; 2 edition (December 17, 2011)

Language: English

ISBN-10: 0199609160

ISBN-13: 978-0199609161

Product Dimensions: 9.1 x 0.5 x 6.1 inches

Shipping Weight: 13.9 ounces (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars   1 customer review

Best Sellers Rank: #651,038 in Books (See Top 100 in Books)   #70 inÂ Books > Science & Math > Mathematics > Pure Mathematics > Set Theory   #320 inÂ Books > Science & Math > Mathematics > Pure Mathematics > Logic   #7486 inÂ Books > Textbooks > Science & Mathematics > Mathematics

Customer Reviews

Bell's presentation is lively and pleasant to read, and the material is given in a nicely cohesive way. * Philosophia Mathmatica *

John L. Bell is a member of the editorial boards of the journals Axiomathes and Philosophia Mathematica. he is Professor of Philosophy at the University of Western Ontario and a Fellow of the Royal Society of Canada.

A very good book, rather modern

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