



Axiomatic Set Theory (Graduate Texts in Mathematics)

Gaisi Takeuti, Wilson M. Zaring

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This text deals with three basic techniques for constructing models of Zermelo-Fraenkel set theory: relative constructibility, Cohen's forcing, and Scott-Solovay's method of Boolean valued models. Our main concern will be the development of a unified theory that encompasses these techniques in one comprehensive framework. Consequently we will focus on certain fundamental and intrinsic relations between these methods of model construction. Extensive applications will not be treated here. This text is a continuation of our book, "Introduction to Axiomatic Set Theory," Springer-Verlag, 1971; indeed the two texts were originally planned as a single volume. The content of this volume is essentially that of a course taught by the first author at the University of Illinois in the spring of 1969. From the first author's lectures, a first draft was prepared by Klaus Gloede with the assistance of Donald Pelletier and the second author. This draft was then revised by the first author assisted by Hisao Tanaka. The introductory material was prepared by the second author who was also responsible for the general style of exposition throughout the text. We have included in the introductory material all the results from Boolean algebra and topology that we need. When notation from our first volume is introduced, it is accompanied with a definition, usually in a footnote. Consequently a reader who is familiar with elementary set theory will find this text quite self-contained.

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