

Set Theory: Your Choice

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by Paul R. Halmos, *Professor of Mathematics, University of Michigan*

"Those of us who have been so pleasantly introduced to the intricacies of linear algebra and measure theory by Paul Halmos will not be disappointed by his new excursion into the realm of set theory. . . . It is 'naive' only in the sense that it is informal, contains a minimum of special symbols, and has a charming conversational style. . . . It can be read with pleasure by all, and with great profit by those willing to fill in the details of the proofs." Elliott Mendelson of Columbia University in *The Journal of Philosophy*, July 21, 1960

1960, 104 pages, \$3.50

AXIOMATIC SET THEORY

by Patrick Suppes, *Professor of Philosophy, Stanford University*

"There has long been a need for a textbook on axiomatic set theory, and Professor Suppes' book meets this need splendidly. . . . The chapter on the definition of the real numbers is carefully and lucidly done. Inclusion of this chapter makes the book quite suitable for use in courses on the Fundamental Concepts of Mathematics. . . . Professor Suppes' book will take its place as the most usable text on axiomatic set theory, and should be a model of lucidity for future textbook writers." Elliott Mendelson of Columbia University in *Bulletin of the American Mathematical Society*, September, 1960.

1960, 265 pages, \$6.00

The University Series in Undergraduate Mathematics

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