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Autor: Howard Levi

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This 4th edition includes additional exercises by Paul Meyer.

Reviews

"The reader who masters the contents of this book will have had a stimulating intellectual experience, a good basis for understanding the mathematical manipulations of algebra, and an acquaintance with modern mathematical thought."

-- Mathematics Teacher

"This book is addressed to beginning students of mathematics ... the level of the book, however, is so unusually high, mathematically as well as pedagogically, that it merits the attention of professional mathematicians (as well as of professional pedagogues) interested in the wider dissemination of their subject among cultured people ... a closer approximation to the right way to teach mathematics to beginners than anything else now in existence."

-- Bulletin of the AMS

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