



Mathematics In 10 Lessons (Paperback)

By Jerry P. King

Prometheus Books, United States, 2009. Paperback. Condition: New. Language: English . Brand New Book. Many of us trained mainly in the humanities and liberal arts may respect mathematics as an essential scientific discipline, but have done very little mathematics and often feel intimidated by its rigors. If you ve ever wondered what mathematicians mean by the aesthetic elegance of their subject, here is your chance to experience firsthand mathematics intellectual pleasures. Martin Gardner, in his review of Jerry King s The Art of Mathematics, praised King: Creative mathematicians seldom write for outsiders, but when they do, they usually do it well. Jerry King, a professor at Lehigh University, is no exception. For his new book, Jerry P. King has designed a grand tour of mathematics in ten essential lessons for the general reader who wants to know how mathematics is done. Almost no prior mathematical knowledge is assumed and through lively exposition and lucid explanations real mathematics is made not only palatable, but even enjoyable to the uninitiated. Professor King begins by establishing two key points: first, all mathematics flows from a few fundamental principles. Second, aesthetic considerations provide both the motivation for mathematics research and the standards for evaluating...



Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehended everything using this written e ebook. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

-- Cathrine Larkin Sr.

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

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