

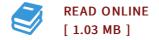
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Matrix Vector Analysis

By Mathematics

Dover Publications. Paperback. Book Condition: New. Paperback. 336 pages. Dimensions: 8.4in. x 5.3in. x 0.7in. This outstanding text and reference applies matrix ideas to vector methods, using physical ideas to illustrate and motivate mathematical concepts but employing a mathematical continuity of development rather than a physical approach. The author, who taught at the U.S. Air Force Academy, dispenses with the artificial barrier between vectors and matrices--and more generally, between pure and applied mathematics. Motivated examples introduce each idea, with interpretations of physical, algebraic, and geometric contexts, in addition to generalizations to theorems that reflect the essential structure. A combination of matrix and vector methods reinforces both techniques. Applied students learn that general theory is a natural and useful culmination of their computations, and pure students learn that concrete problems from the physical world have traditionally keynoted abstract intellectual pursuits. Geared toward upper-level undergraduates, the text features approximately 50 provocative problems at each chapters end that test students choice of techniques. Each chapter is also followed by about 25 mental exercises that stimulate imaginative reflection. Answers are given to selected questions. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



Reviews

This book is definitely not straightforward to get started on studying but extremely exciting to read. It is really simplistic but shocks in the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Ally Reichel

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me). -- **Prof. Kirk Cruickshank DDS**

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