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Published just a few months later than Paul Halmos' Finite-Dimensional Vector Space (1947), Gelfand's "Lectures on Linear Algebra" (1948), of which the English translation of the revised second Russian edition is the book under review, was the second linear algebra textbook in history.

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~~LECTURES ON LINEAR ALGEBRA I. M. GEL'FAND Academy of Sciences, Moscow, U.S.S.R. Translated from the Revised Second Russian Edition by A. SHENITZER Adelphi College, Garden City, New York INTERSCIENCE PUBLISHERS, INC.. NEW YORK INTERSCIENCE PUBLISHERS LTD..~~

~~Lectures on Linear Algebra | I. M. Gelfand (Gel'fand ...~~

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~~Lectures on Linear Algebra (Dover Books on Mathematics) Paperback – 1 September 1989. by Isarel M. Gelfand (Author), A. Schenitzer (Translator) 5.0 out of 5 stars 6 ratings. See all formats and editions.~~

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I enjoy the style and narrative in I.M. Gel'fand's "Lectures on Linear Algebra." The book is from 1948 Russia. You are taken through n-dimensional spaces and into understanding linear transformations (in their canonical form). The final chapters cover dual spaces and tensors. With L.A., there are different approaches to aid in understanding. 1.

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INTRODUCTION : #1 Lectures On Linear Algebra Dover Publish By Danielle Steel, Lectures On Linear Algebra Dover Books On Mathematics lectures on linear algebra dover books on mathematics revised edition by i m gelfand author 47 out of 5 stars 14 ratings isbn 13 978 0486660820 isbn 10 0486660826 why is isbn important isbn this bar

Prominent Russian mathematician's concise, well-written exposition considers n-dimensional spaces, linear and bilinear forms, linear transformations, canonical form of an arbitrary linear transformation, and an introduction to tensors. While not designed as an introductory text, the book's well-chosen topics, brevity of presentation, and the author's reputation will recommend it to all students, teachers, and mathematicians working in this sector.

The author of this text seeks to remedy a common failing in teaching algebra: the neglect of related instruction in geometry. Focusing on inner product spaces, orthogonal similarity, and elements of geometry, this volume is illustrated with an abundance of examples, exercises, and proofs and is suitable for both undergraduate and graduate courses. 1974 edition.

This book is about algebra. This is a very old science and its gems have lost their charm for us through everyday use. We have tried in this book to refresh them for you. The main part of the book is made up of problems. The best way to deal with them is: Solve the problem by yourself - compare your solution with the solution in the book (if it exists) - go to the next problem. However, if you have difficulties solving a problem (and some of them are quite difficult), you may read the hint or start to read the solution. If there is no solution in the book for some problem, you may skip it (it is not heavily used in the sequel) and return to it later. The book is divided into sections devoted to different topics. Some of them are very short, others are rather long. Of course, you know arithmetic pretty well. However, we shall go through it once more, starting with easy things. 2 Exchange of terms in addition Let's add 3 and 5: $3+5=8$. And now change the order: $5+3=8$. We get the same result. Adding three apples to five apples is the same as adding five apples to three - apples do not disappear and we get eight of them in both cases. 3 Exchange of terms in multiplication Multiplication has a similar property. But let us first agree on notation.

Concrete treatment of fundamental concepts and operations, equivalence, determinants, matrices with polynomial elements, and similarity and congruence. Each chapter has many excellent problems and optional related information. No previous course in abstract algebra required.

Covers determinants, linear spaces, systems of linear equations, linear functions of a vector argument, coordinate transformations, the canonical form of the matrix of a linear operator, bilinear and quadratic forms, Euclidean spaces, unitary spaces, quadratic forms in Euclidean and unitary spaces, finite-dimensional space. Problems with hints and answers.

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