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Linear algebra is something all mathematics undergraduates and many other students, in subjects ranging from engineering to economics, have to learn. The fifth edition of this hugely successful textbook retains all the qualities of earlier editions while at the same time seeing numerous minor improvements and major additions. The latter include: • A new chapter on singular values and singular values and singular values and code that can be downloaded for a variety of languages • A new section on linear algebra and cryptography • A new chapter on linear algebra in probability and statistics. A dedicated and active website also offers solutions to exercises from many different sources (e.g. practice problems, exams, development of textbook examples), plus codes in MATLAB, Julia, and Python.

Introduction to Linear Algebra, Sixth Edition, is a foundation text that bridges both practical computation and theoretical computation and theoretical principles. This book's flexible topics matrix theory and systems of linear equations, elementary vector space concepts, and the eigenvalue problem. This highly adaptable text is appropriate for a one-quarter or one-semester course at the sophomore/junior level, or for a more advanced class at the junior/senior level.

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