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This text was written to help our teaching of linear algebra keep up with the enormous importance of this subject—which just continues to grow. One step was certainly possible and desirable to add new problems .

Linear Algebra and Its Applications (Fourth Edition)

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linear algebra is to take linear combinations of column vectors. This is exactly the result of a matrix-vector multiplication. Ax is a combination of the columns of A .

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These linear algebra lecture notes are designed to be presented as twenty ve, fty minute lectures suitable for sophomores likely to use the material for applications but still requiring a solid foundation in this fundamental branch

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This is a basic subject on matrix theory and linear algebra. Emphasis is given to topics that will be useful in other disciplines, including systems of equations, vector spaces, determinants, eigenvalues, similarity, and positive definite matrices.

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Gilbert Strang is a genius, This book is very good in the field of linear Algebra, full of exercises and covers linear algebra's basics very well. It is better to watch the video lectures of linear algebra instructed by the author too.

Introduction to Linear Algebra by Gilbert Strang

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