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Linear algebra is central to almost all areas of mathematics

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1 introduction to vectors

1.1 vectors and linear combinations

1.2 lengths and dot products

1.3 matrices

2 solving linear equations

2.1 vectors and linear equations

2.2 the idea of elimination

2.3 elimination using matrices

Linear algebra

part 1 basic ideas of linear algebra

1.1 linear combinations of vectors

1.2 dot products $v \cdot w$ and lengths $|v|$ and angles θ

1.3 matrices multiplying vectors $A \cdot x$

1.4 column space and row space of a matrix

1.5 dependent vectors

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chapter 4 defines the algebra of linear transformations

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