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A First Course in Linear Algebra

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David Cherney, Tom Denton, Rohit Thomas and Andrew Waldron

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Lay, Lay & McDonald, Linear Algebra and Its Applications

Preface ix The Variety of Linear Algebra Calculus is mostly about one special operation (the derivative) and its inverse (the integral). Of course I admit that calculus could be important

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A. Labra et al. / Linear Algebra and its Applications 457 (2014) 348–362 We note that the conditions (2.2) and of Corollary 2.4 cannot be satisfied simultaneously, so the corresponding algebra B of a bisexual population is not associative.

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text is Linear Algebra: An Introductory Approach [5] by Charles W. Curits. And for those more interested in applications both Elementary Linear Algebra: Applications Version [1] by Howard Anton and Chris Rorres and Linear Algebra and its Applications [10] by Gilbert Strang are loaded with applications.

Exercises and Problems in Linear Algebra

An essential question in linear algebra is testing whether a linear map is an isomorphism or not, and, if it is not an isomorphism, finding its range (or image) and the set of elements that are mapped to the zero vector, called the kernel of the map.