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## Chapter 4 Subspaces

### 4.1 Practice Problems

1. (a) Not a subspace. The vector  $0 = \begin{bmatrix} 0 \\ 0 \end{bmatrix}$  is not in the set.

- (b) Let  $S$  be the set of vectors of the form  $\begin{bmatrix} a-b \\ -2a \end{bmatrix}$ . Letting  $a = 0$  and  $b = 0$ , we see that  $0 \in S$ . Suppose  $u$  and  $v$  are in  $S$ , then  $u = \begin{bmatrix} a_1-b_1 \\ -2a_1 \end{bmatrix}$  and  $v = \begin{bmatrix} a_2-b_2 \\ -2a_2 \end{bmatrix}$ . Thus  $u+v = \begin{bmatrix} a_1-b_1 \\ -2a_1 \end{bmatrix} + \begin{bmatrix} a_2-b_2 \\ -2a_2 \end{bmatrix} = \begin{bmatrix} (a_1+a_2)-(b_1+b_2) \\ -2(a_1+a_2) \end{bmatrix} \in S$ . Let  $r \in \mathbb{R}$  and  $u \in S$ , then  $ru = r \begin{bmatrix} a_1-b_1 \\ -2a_1 \end{bmatrix} = \begin{bmatrix} (ra_1)-(rb_1) \\ -2(ra_1) \end{bmatrix} \in S$ , and we conclude that  $S$  is a subspace. (Alternatively, we have  $S = \text{span} \left\{ \begin{bmatrix} 1 \\ -2 \end{bmatrix}, \begin{bmatrix} 0 \\ 0 \end{bmatrix} \right\}$ , and thus  $S$  is a subspace.)

2. (a) We row-reduce

$$\begin{bmatrix} 1 & 3 & -2 \\ 3 & 0 & -4 \end{bmatrix} \sim \begin{bmatrix} 1 & 3 & -2 \\ 0 & -9 & 2 \end{bmatrix}.$$

Thus,  $Ax = 0$  has solutions of the form

$$x = s \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix} + t \begin{bmatrix} 2 \\ 0 \\ 9 \end{bmatrix}$$

# Holt Linear Algebra With Applications Solutions

**Jeffrey Holt**



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**Student Solutions Manual for Linear Algebra with Applications** Jeffrey Holt, 2016-12-15

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Linear Algebra with Applications Steven J. Leon, 1990

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engineering processes and systems It includes computer methods for solving these equations and discusses the nature and validity of the numerical results for a variety of engineering problems This edition now MATRIX AND LINEAR ALGEBRA AIDED WITH MATLAB, Third Edition Kanti Bhushan Datta, 2016-12-01 With the inclusion of applications of singular value decomposition SVD and principal component analysis PCA to image compression and data analysis this edition provides a strong foundation of linear algebra needed for a higher study in signal processing The use of MATLAB in the study of linear algebra for a variety of computational purposes and the programmes provided in this text are the most attractive features of this book which strikingly distinguishes it from the existing linear algebra books needed as pre requisites for the study of engineering subjects This book is highly suitable for undergraduate as well as postgraduate students of mathematics statistics and all engineering disciplines The book will also be useful to Ph D students for relevant mathematical resources

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**Applications of Linear Algebra** Dennis DeTurck, Howard Anton, Chris Rorres, 1979 **Set** Anton, 2014-06-17 **Linear Algebra**, 1987 **A Course in Linear Algebra with Applications** Derek John Scott Robinson, 1992 This solution booklet is a supplement to the book A Course in Linear Algebra with Applications It will be useful to lecturers and to students taking the subject since it contains complete solutions to all 283 exercises in the book **Linear Algebra, Textbook and Solutions Manual** Richard C. Penney, 2005-09-30 A student oriented approach to linear algebra now in its Second Edition This introductory level linear algebra text is for students who require a clear understanding of key algebraic concepts and their applications in such fields as science engineering and

computer science The text utilizes a parallel structure that introduces abstract concepts such as linear transformations eigenvalues vector spaces and orthogonality in tandem with computational skills thereby demonstrating clear and immediate relations between theory and application Important features of the Second Edition include Gradual development of vector spaces Highly readable proofs Conceptual exercises Applications sections for self study Early orthogonality option Numerous computer projects using MATLAB and Maple     Optimum Semi-iterative Methods for the Solution of Any Linear Algebraic System with a Square Matrix Dennis Chester Smolarski, 1981     **Elementary Linear Algebra with Applications, Student Solutions Manual** Howard Anton, Chris Rorres, 2006-02-03 This classic treatment of linear algebra presents the fundamentals in the clearest possible way examining basic ideas by means of computational examples and geometrical interpretation It proceeds from familiar concepts to the unfamiliar from the concrete to the abstract Readers consistently praise this outstanding text for its expository style and clarity of presentation The applications version features a wide variety of interesting contemporary applications Clear accessible step by step explanations make the material crystal clear Established the intricate thread of relationships between systems of equations matrices determinants vectors linear transformations and eigenvalues

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