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Algebra Some problems and solutions by the topics that are taught in the undergraduate linear algebra course (Math 2568) in the Ohio State University. The number of chapters/sections are based on the textbook Introduction to Linear Algebra, 5th edition, by L.W. Johnson, R.D. Riess, and J.T. Arnold.

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Many linear algebra textbooks start immediately with Gaussian elimination, before any matrix algebra. Here we first pose problems in Chapter 1, then develop a mathematical language for representing and recasting the problems in Chapter 2, and then look at ways to solve the problems in

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Chapter 3-four  
different solution  
methods are presented  
with an analysis of  
strengths and  
weaknesses of each.

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equation gives  $c + 3(8 - 2c) = 14$ , which has a solution of  $c = 2$ . This with either of the equations above yields  $d = -2$ . Section 1.2

(Lengths and Dot Products) Problem 1 (simple dot product practice) We have  $u \cdot v$

$$= -.6(3) + .8(4) = 1.4$$

$$u \cdot w = -.6(4) + .8(3) = 0$$

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$$v \cdot w = 3(4) + 4(3) = 24$$

$$w \cdot v = 24. \text{ Chapter 2}$$

(Solving Linear  
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Work Step by Step  
First, change to  $y$  by  
multiplying both sides  
by negative 1. Next,

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multiply the first equation by two on both sides to get a common term in both equations, Now you can subtract one equation from the other to get a new equation with ONLY ONE TERM.

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Augmented matrix  $[A \ b]$ .  $Ax = b$  is solvable when  $b$  is in the column space of  $A$ ; then  $[A \ b]$  has the same rank as  $A$ . Elimination on  $[A \ b]$  keeps equations correct.

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The solution is  $(x_1, x_2) = (12, -7)$ , or simply  $(12, -7)$ . 2 CHAPTER 1

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- Linear Equations in Linear Algebra 3. The point of intersection satisfies the system of two linear equations:

## **1.1 SOLUTIONS - Aerostudents**

25 The solution to  $Az = b$  is  $x = y$ . If  $a$  and  $*a$  are in  $C()$  so is  $*a$ . 26 The column space of any invertible 5 by 5 matrix is  $R^5$ . The equation  $Ax = b$  is always solvable (by  $x = A^{-1}b$ ) so every  $b$  is in the column



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space of that invertible matrix.

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