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Get Free Solutions To Linear Algebra Practice Problems **Solutions**

The intent of these problems is for instructors to use them for assignments and having solutions/answers easily available defeats that purpose. Section 2-2 : Linear Equations Solve each of the following equations and check your answer.

Algebra - Linear Equations

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Here is a set of practice problems to accompany the Linear Equations section of the Solving Equations and Inequalities chapter of the notes for Paul Dawkins Algebra course at Lamar University.

Algebra - Linear Equations (Practice Problems)

(c) Find all solutions to

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the linear system.

Write your answer as a vector. (8 pts) Use the RREF from part (b).

There are no leading ones in the columns corresponding to b and e so these variables can be anything. Then

$$a = 4 - 2b - e; c = 5 - 3e; d$$

$$= 6 + e \text{ so the}$$

solutions are all

vectors of the form $\begin{bmatrix} 2 - 6 \\ 6 - 6 - 4 - 4 - 2b - e \\ b - 5 - 3e \\ 6 + e \end{bmatrix}$

$\begin{bmatrix} 2 - 6 \\ 6 - 6 - 4 - 4 - 2b - e \\ b - 5 - 3e \\ 6 + e \end{bmatrix} = \begin{bmatrix} 2 - 6 \\ 6 - 6 - 4 - 4 \\ b - 5 - 3e \\ 6 + e \end{bmatrix} = \begin{bmatrix} -4 \\ -4 \\ b - 5 - 3e \\ 6 + e \end{bmatrix} = \begin{bmatrix} -4 \\ -4 \\ -5 \\ 6 \end{bmatrix} + e \begin{bmatrix} 0 \\ -1 \\ -3 \\ 1 \end{bmatrix} + b \begin{bmatrix} 0 \\ 1 \\ -1 \\ 0 \end{bmatrix}$ where

$b; e$ are anything. 4

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(b) (5 points) Find all solutions to the system of linear equations

$$\begin{aligned} -4x + 5z &= -2 \\ -3x - 3y + 5z &= 3 \\ -x + 2y + 2z &= -1 \end{aligned}$$

Answer: This system is $A\tilde{x} = \tilde{b}$, where A is as in the previous part and $\tilde{b} = \begin{bmatrix} -2 \\ 3 \\ -1 \end{bmatrix}$. Hence $x \ y \ z = A^{-1}\tilde{b} = \begin{bmatrix} -4 & 10 & -15 \\ 1 & -3 & 5 \\ -3 & 8 & -12 \end{bmatrix} \begin{bmatrix} -2 \\ 3 \\ -1 \end{bmatrix} = \begin{bmatrix} 53 \\ -16 \\ 42 \end{bmatrix}$. 4.

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In elementary algebra, the quadratic formula is a formula that provides the solution(s) to a quadratic equation. There are other ways of solving a quadratic equation instead of using the quadratic formula, such as factoring (direct factoring, grouping, AC method), completing the square, graphing and others.

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Weatherwax* January
1, 2006 Introduction A
Note on Notation In
these notes, I use the
symbol \Rightarrow to denote the
results of elementary
elimination matrices
used to transform a
given matrix into its
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form. Thus when
looking for the
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Solve the System of
Linear Equations and
Give the Vector Form
for the General
Solution Solve the
following system of
linear equations and
give the vector form
for the general
solution.

$$\begin{aligned} x_1 - x_3 \\ -2x_5 &= 1 \end{aligned}$$

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$x_2 + 3x_3 - x_5 = 2$ \\
 $2x_1 - 2x_3 + x_4 - 3x_5 = 0$ \end{align*} (The
Ohio State University,
linear algebra midterm
exam [...])

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