

# 1

## Linear Equations in Linear Algebra

### 1.1 SOLUTIONS

**Notes:** The key exercises are 7 (or 11 or 12), 19–22, and 25. For brevity, the symbols  $R_1, R_2, \dots$ , stand for row 1 (or equation 1), row 2 (or equation 2), and so on. Additional notes are at the end of the section.

$$1. \quad \begin{aligned} x_1 + 5x_2 &= 7 \\ -2x_1 - 7x_2 &= -5 \end{aligned} \quad \begin{bmatrix} 1 & 5 & 7 \\ -2 & -7 & -5 \end{bmatrix}$$

Replace  $R_2$  by  $R_2 + (2)R_1$  and obtain:

$$\begin{aligned} x_1 + 5x_2 &= 7 \\ 3x_2 &= 9 \end{aligned} \quad \begin{bmatrix} 1 & 5 & 7 \\ 0 & 3 & 9 \end{bmatrix}$$

Scale  $R_2$  by  $1/3$ :

$$\begin{aligned} x_1 + 5x_2 &= 7 \\ x_2 &= 3 \end{aligned} \quad \begin{bmatrix} 1 & 5 & 7 \\ 0 & 1 & 3 \end{bmatrix}$$

Replace  $R_1$  by  $R_1 + (-5)R_2$ :

$$\begin{aligned} x_1 &= -8 \\ x_2 &= 3 \end{aligned} \quad \begin{bmatrix} 1 & 0 & -8 \\ 0 & 1 & 3 \end{bmatrix}$$

The solution is  $(x_1, x_2) = (-8, 3)$ , or simply  $(-8, 3)$ .

$$2. \quad \begin{aligned} 2x_1 + 4x_2 &= -4 \\ 5x_1 + 7x_2 &= 11 \end{aligned} \quad \begin{bmatrix} 2 & 4 & -4 \\ 5 & 7 & 11 \end{bmatrix}$$

Scale  $R_1$  by  $1/2$  and obtain:

$$\begin{aligned} x_1 + 2x_2 &= -2 \\ 5x_1 + 7x_2 &= 11 \end{aligned} \quad \begin{bmatrix} 1 & 2 & -2 \\ 5 & 7 & 11 \end{bmatrix}$$

Replace  $R_2$  by  $R_2 + (-5)R_1$ :

$$\begin{aligned} x_1 + 2x_2 &= -2 \\ -3x_2 &= 21 \end{aligned} \quad \begin{bmatrix} 1 & 2 & -2 \\ 0 & -3 & 21 \end{bmatrix}$$

Scale  $R_2$  by  $-1/3$ :

$$\begin{aligned} x_1 + 2x_2 &= -2 \\ x_2 &= -7 \end{aligned} \quad \begin{bmatrix} 1 & 2 & -2 \\ 0 & 1 & -7 \end{bmatrix}$$

Replace  $R_1$  by  $R_1 + (-2)R_2$ :

$$\begin{aligned} x_1 &= 12 \\ x_2 &= -7 \end{aligned} \quad \begin{bmatrix} 1 & 0 & 12 \\ 0 & 1 & -7 \end{bmatrix}$$

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

# Algebra Solution Manual

**R Bogdan**



## **Algebra Solution Manual:**

*Solutions Manual for Lang's Linear Algebra* Rami Shakarchi, 2012-12-06 The present volume contains all the exercises and their solutions of Lang's Linear Algebra Solving problems being an essential part of the learning process my goal is to provide those learning and teaching linear algebra with a large number of worked out exercises Lang's textbook covers all the topics in linear algebra that are usually taught at the undergraduate level vector spaces matrices and linear maps including eigenvectors and eigenvalues determinants diagonalization of symmetric and hermitian maps unitary maps and matrices triangulation Jordan canonical form and convex sets Therefore this solutions manual can be helpful to anyone learning or teaching linear algebra at the college level As the understanding of the first chapters is essential to the comprehension of the later more involved chapters I encourage the reader to work through all of the problems of Chapters I II III and IV Often earlier exercises are useful in solving later problems For example Exercise 35.3 of Chapter II shows that a strictly upper triangular matrix is nilpotent and this result is then used in Exercise 7.1 of Chapter X To make the solutions concise I have included only the necessary arguments the reader may have to fill in the details to get complete proofs Finally I thank Serge Lang for giving me the opportunity to work on this solutions manual and I also thank my brother Karim and Steve Miller for their helpful comments and their support

**Introduction to Algebra Solution Manual** Richard Rusczyk, 2009  
**Elementary Linear Algebra, Students Solutions Manual** Stephen Andrilli, David Hecker, 2010-03-13  
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**A Concrete Approach To Abstract Algebra, Student Solutions Manual (e-only)** Jeffrey Bergen, 2010-04-15 A Concrete Approach to Abstract Algebra begins with a concrete and thorough examination of familiar objects like integers rational numbers real numbers complex numbers complex conjugation and polynomials in this unique approach the author builds upon these familiar objects and then uses them to introduce and motivate advanced concepts in algebra in a manner that is easier to understand for most students The text will be of particular interest to teachers and future teachers as it links abstract algebra to many topics which arise in courses in algebra geometry trigonometry precalculus and calculus The final four chapters present the more theoretical material needed for graduate study  
*Student Solutions Manual to Accompany Linear Algebra with Applications* Gareth Williams, 2010-03-18

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underlying structure of algebra and rely instead on a surface knowledge of algebraic manipulations Most students rely on surface knowledge of algebraic manipulations without understanding the underlying structure of algebra that allows them to see patterns and apply it to multiple situations McCallum focuses on the structure from the start      **Linear Algebra** Michael O'Nan,1976      **Elementary Linear Algebra, Students Solutions Manual (e-only)** Stephen Andrilli,David Hecker,2010-04-24      **Semantics and the Syntax of Algebra Solution Manual** Afshin Azari-Vala,2018-10-26 This publication provides detailed solutions for the problems in the exercise sets in the textbook Semantics and the Syntax of Algebra by the author The coverage includes both even numbered and odd numbered problems in the exercise sets As our aim is to promote formulations and algorithms that promote fluency for the most part we have provided detailed solutions as opposed to partial solutions or just answers Alternative approaches that meet the criteria for fostering fluency in solving mathematical problems are included in the solutions When an exercise extends a concept that is introduced in the body of the textbook or introduces a new one further detail about the topic is included in the form of side notes This should help the reader connect the ideas that are presented in the body of the text to their extensions in the exercises      *Algebra 2 Solutions Manual* McGraw-Hill Staff,2002-11      **Solutions Manual to accompany Introduction to Abstract Algebra, 4e, Solutions Manual** W. Keith Nicholson,2012-04-11 An indispensable companion to the book hailed an expository masterpiece of the highest didactic value by Zentralblatt MATH This solutions manual helps readers test and reinforce the understanding of the principles and real world applications of abstract algebra gained from their reading of the critically acclaimed Introduction to Abstract Algebra Ideal for students as well as engineers computer scientists and applied mathematicians interested in the subject it provides a wealth of concrete examples of induction number theory integers modulo  $n$  and permutations Worked examples and real world problems help ensure a complete understanding of the subject regardless of a reader's background in mathematics      *Solutions Manual for Linear Algebra, Hoffman and Kunze* Maurice Stadler,Gregory Grant,2021-02-20 In addition to well explained solutions this manual includes corrections and clarifications to the classic textbook Linear Algebra second edition by Kenneth Hoffman and Ray Kunze This manual is a great resource for checking answers preparing for exams and discovering new solution techniques as two or three solutions are provided for many exercises      Instructor's Solutions Manual Steven J. Leon,1997      **Linear Algebra Solution's Manual** Eric Carlen,2007-04-13      **Elementary Algebra** ALEXEY. KRYUKOV,K. Berg,2017-08-30 This Solutions Manual contains solutions to all typical problems in the textbook Elementary Algebra Lecture Notes ISBN 13 978 1547078110 This step by step solution guide is a great complement to the textbook and allows the student to truly master problem solving techniques in basic algebra in a fast and efficient way      **Prentice Hall Algebra 1** ,1990      *Solution Manual for Partial Differential Equations for Scientists and Engineers* Stanley J. Farlow,2020-07-15 Originally published by John Wiley and Sons in 1983 Partial Differential Equations for Scientists and Engineers was reprinted by Dover in 1993 Written for advanced

undergraduates in mathematics the widely used and extremely successful text covers diffusion type problems hyperbolic type problems elliptic type problems and numerical and approximate methods Dover's 1993 edition which contains answers to selected problems is now supplemented by this complete solutions manual     *Linear Algebra with Applications, 3rd Edition* W. Keith Nicholson, 1994     *Student Solutions Manual to Accompany Elementary Linear Algebra* Howard Anton, Elizabeth M. Grobe, Charles A. Grobe, 1987     **Beginning Algebra** James Streeter, Donald Hutchinson, Barry Bergman, 2000-11 The manual provides worked out solutions to the odd numbered exercises in the text

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