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 R1, R2,..., 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.
$$x_1 + 5x_2 = 7$$
 $\begin{bmatrix} 1 & 5 & 7 \\ -2x_1 - 7x_2 = -5 \end{bmatrix}$

$$3x_2 = 9$$

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

$$x_1 + 5x_2 = 7$$

$$x_1 = 3$$

$$x_1 + 5x_2 = 7$$

$$x_2 = 3$$

$$\begin{bmatrix} 1 & 5 & 7 \\ 0 & 1 & 3 \end{bmatrix}$$

Replace R1 by R1
$$\pm$$
 (-5)R2:

$$x_1 = -8$$

$$\begin{bmatrix} 1 & 0 & -8 \\ 0 & 1 & 3 \end{bmatrix}$$

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

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

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

$$x_1 + 2x_2 = -2$$

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

$$\begin{bmatrix} 1 & 2 & -2 \\ 0 & 1 & -7 \end{bmatrix}$$

Replace R1 by R1 +
$$(-2)$$
R2:

$$x_1 = 12$$

 $x_2 = -7$

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

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

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M Walker

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Handbook of Mathematics for Engineers and Scientists Andrei D. Polyanin, Alexander V. Manzhirov, 2006-11-27 Covering the main fields of mathematics this handbook focuses on the methods used for obtaining solutions of various classes of mathematical equations that underlie the mathematical modeling of numerous phenomena and processes in science and technology The authors describe formulas methods equations and solutions that are frequently used in scientific and engineering applications and present classical as well as newer solution methods for various mathematical equations The book supplies numerous examples graphs figures and diagrams and contains many results in tabular form including finite sums and series and exact solutions of differential integral and functional equations **Instructor's Solutions Manual Ito** Accompany] Linear Algebra and Its Applications, Third Edition Update [by] David C. Lay David C. Lay, Thomas Linear Algebra with Applications, 3rd Edition W. Keith Nicholson, 1994 Polaski,2006 **Subject Guide to Books in Print** .1997 A Biologist's Guide to Mathematical Modeling in Ecology and Evolution Sarah P. Otto, Troy Day, 2011-09-19 Thirty years ago biologists could get by with a rudimentary grasp of mathematics and modeling Not so today In seeking to answer fundamental questions about how biological systems function and change over time the modern biologist is as likely to rely on sophisticated mathematical and computer based models as traditional fieldwork In this book Sarah Otto and Troy Day provide biology students with the tools necessary to both interpret models and to build their own The book starts at an elementary level of mathematical modeling assuming that the reader has had high school mathematics and first year calculus Otto and Day then gradually build in depth and complexity from classic models in ecology and evolution to more intricate class structured and probabilistic models The authors provide primers with instructive exercises to introduce readers to the more advanced subjects of linear algebra and probability theory Through examples they describe how models have been used to understand such topics as the spread of HIV chaos the age structure of a country speciation and extinction Ecologists and evolutionary biologists today need enough mathematical training to be able to assess the power and limits of biological models and to develop theories and models themselves This innovative book will be an indispensable guide to the world of mathematical models for the next generation of biologists A how to guide for developing new mathematical models in biology Provides step by step recipes for constructing and analyzing models Interesting biological applications Explores classical models in ecology and evolution Questions at the end of every chapter Primers cover important mathematical topics Exercises with answers Appendixes summarize useful rules Labs and advanced material available Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09 *Mathematical Time Capsules Dick* Jardine, Amy Shell-Gellasch, 2011 Mathematical Time Capsules offers teachers historical modules for immediate use in the mathematics classroom Readers will find articles and activities from mathematics history that enhance the learning of topics covered in the undergraduate or secondary mathematics curricula Each capsule presents at least one topic or a historical

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