

Chapter 1

Systems of Linear Equations and Matrices

Section 1.1

Exercise Set 1.1

- 1.** (a), (c), and (f) are linear equations in x_1 , x_2 , and x_3 .
 (b) is not linear because of the term x_1x_2 .
 (d) is not linear because of the term x^{-2} .
 (e) is not linear because of the term $x_1^{2/3}$.
- 2.** (a) and (d) are linear systems.
 (b) is not a linear system because the first and second equations are not linear.
 (c) is not a linear system because the second equation is not linear.
- 3.** By inspection, (a) and (b) are both consistent; $x_1 = 3$, $x_2 = 2$, $x_3 = -2$, $x_4 = 1$ is a solution of (a) and $x_1 = 1$, $x_2 = 3$, $x_3 = 2$, $x_4 = 2$ is a solution of (b). Note that both systems have infinitely many solutions.
- 4.** (a), (b), and (c) are solutions.
 (d) and (e) do not satisfy any of the equations.

5. (a) $7x - 2y = 3$

$$x = \frac{3}{7}y + \frac{3}{7}$$

Let $y = t$. The solution is

$$x = \frac{3}{7}t + \frac{3}{7}$$

$$y = t$$

(b) $-8x_1 + 2x_2 - 3x_3 + 6x_4 = 1$

$$x_1 = \frac{1}{4}x_2 - \frac{3}{8}x_3 + \frac{3}{4}x_4 - \frac{1}{8}$$

Let $x_2 = r$, $x_3 = s$, and $x_4 = t$. The solution is

$$x_1 = \frac{1}{4}r - \frac{3}{8}s + \frac{3}{4}t - \frac{1}{8}$$

$$x_2 = r$$

$$x_3 = s$$

$$x_4 = t$$

11. (a) $\begin{bmatrix} 2 & 0 & 0 \\ 3 & -4 & 0 \\ 0 & 1 & 0 \end{bmatrix}$ corresponds to

$$\begin{aligned} 2x_1 &= 0 \\ 3x_1 - 4x_2 &= 0 \\ x_2 &= 1 \end{aligned}$$

Chapter Linear Systems Dsp

Sabine Zange



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Signal Processing and Linear Systems Bhagwandas Pannalal Lathi,1998 This text presents a comprehensive treatment of signal processing and linear systems suitable for juniors and seniors in electrical engineering It is based on Lathi s widely used book Linear Systems and Signals with additional applications to communications controls and filtering as well as new chapters on analog and digital filters and digital signal processing This volume s organization is different from the earlier book Here the Laplace transform follows Fourier rather than the reverse continuous time and discrete time systems are treated sequentially rather than interwoven Additionally the text contains enough material in discrete time systems to be used not only for a traditional course in signals and systems but also for an introductory course in digital signal processing In Signal Processing and Linear Systems as in all his books Lathi emphasizes the physical appreciation of concepts rather than the mere mathematical manipulation of symbols Avoiding the tendency to treat engineering as a branch of applied mathematics he uses mathematics not so much to prove an axiomatic theory as to enhance physical and intuitive understanding of concepts Wherever possible theoretical results are supported by carefully chosen examples and analogies allowing students to intuitively discover meaning for themselves An accompanying solutions manual is available on CD ROM

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Handbook for Digital Signal Processing Sanjit K. Mitra,James F. Kaiser,1993-07-26 A reference work on all aspects and applications of digital signal processing which covers the design of hardware and software systems and the principles and applications of video processing communications sonar and radar Introduction to Signal Processing Sophocles J. Orfanidis,1996 This book differs from the classical DSP book model pioneered by O S Includes chapters on DFT Z Transform and Filter Design The book starts out with what one reviewer calls fun topics and DSP applications **A Self-study Guide**

for Digital Signal Processing John G. Proakis,Vinay K. Ingle,2004 *International Journal of Electrical Engineering Education* ,1989 Digital Signal Processing Laboratory Using the ADSP-2101 Microcomputer Vinay K. Ingle,John G. Proakis,1991 A manual on the total system development aspects of the ADSP 2101 microcomputer covering theory and practice Lab experiments outlining the target system description and management of simulator environment and navigation are provided Projects include FIR and IIR filters *Student Manual for Digital Signal Processing with MATLAB* John G. Proakis,Vinay K. Ingle,2007

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