

Applied Linear Algebra

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Corrections to Instructor's Solution Manual

Last updated: December 15, 2013

$$1.2.4 (d) \quad A = \begin{pmatrix} 2 & -1 & 2 \\ -1 & -1 & 3 \\ 3 & 0 & -2 \end{pmatrix}, \quad \mathbf{x} = \begin{pmatrix} u \\ v \\ w \end{pmatrix}, \quad \mathbf{b} = \begin{pmatrix} 2 \\ 1 \\ 1 \end{pmatrix};$$

$$(e) \quad A = \begin{pmatrix} 5 & 3 & -1 \\ 3 & 2 & -1 \\ 1 & 1 & 1 \end{pmatrix},$$

$$(f) \quad \mathbf{b} = \begin{pmatrix} -3 \\ -5 \\ 2 \\ 1 \end{pmatrix}.$$

$$1.4.15 (a) \quad \begin{pmatrix} 0 & 0 & 1 \\ 0 & 1 & 0 \\ 1 & 0 & 0 \end{pmatrix}.$$

1.8.4 (i) $a \neq b$ and $b \neq 0$; (ii) $a = b \neq 0$, or $a = -2$, $b = 0$; (iii) $a \neq -2$, $b = 0$.

$$1.8.23 (e) \quad (0, 0, 0)^T;$$

2.2.28 (a) By induction, we can show that, for $n \geq 1$ and $x > 0$,

$$f^{(n)}(x) = \frac{Q_{n-1}(x)}{x^{2n}} e^{-1/x^2},$$

where $Q_{n-1}(x)$ is a polynomial of degree $n - 1$. Thus,

$$\lim_{x \rightarrow 0^+} f^{(n)}(x) = \lim_{x \rightarrow 0^+} \frac{Q_{n-1}(x)}{x^{2n}} e^{-1/x^2} = Q_{n-1}(0) \lim_{y \rightarrow \infty} y^{2n} e^{-y} = 0 = \lim_{x \rightarrow 0^+} f^{(n)}(x),$$

because the exponential e^{-y} goes to zero faster than any power of y goes to ∞ .

$$2.5.5 (b) \quad \mathbf{x}^* = (1, -1, 0)^T, \quad \mathbf{x} = z \left(-\frac{2}{3}, -\frac{1}{3}, 1 \right)^T;$$

$$2.5.31 (d) \quad \dots \text{ while cokernel } U \text{ has basis } (0, 0, 0, 1)^T.$$

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H Kauffman



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