

## Errata: Book Corrections

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Page	Location	Item	Correction
39	Fig. 1-28	Caption	“1-7” should be “1-8”
45	Fig. P1.25	Caption	“ $q(t)$ ” should be replaced with “Circuit”
46	Fig. P1.26	Caption	“ $q(t)$ ” should be replaced with “Circuit”
51	Table 2-1	Mercury	“ $9.58 \times 10^{-8}$ ” should be replaced with “ $9.58 \times 10^{-7}$ ”
59	Fig. 2-8(a)	Anode/cathode labels	+ is anode, – is cathode
64	Right column	Node $a$ equation	$I_1 - I_2 - I_3 = 0$
65	Left column	Top of page	Entry (3,3) in matrix should be –1, not 1
210	Part (f)	Lower white box	$G_1$ should be $G_2$
242	Problem 4.52	Op-amp on right side	± labels should be reversed
269	Right column	2nd line from bottom	$\approx$ should be =
562	Problem 9.48	$C_{s2}$ value	$7.96 \times 10^{-10}$ F (not $7.96 \times 10^{-11}$ F)
743–760	Appendix F	Regulator LM371	Regulator LM317
761	Left column	1.1b	$4 \mu\text{A}$
761	Left column	1.1d	390 GV
761	Left column	1.15(d)	$i(t) = 1.7(1 - e^{-1.2t} + 1.2te^{-1.2t})$ nA
761	Left column	Missing answer	<b>1.23 (a)</b> $i = 0$
761	Left column	1.31(a)	$p(0) = 0.5$ W