

Errata: Differential Equations, 2/E John Polking,
Al Boggess, David Arnold, published by Prentice
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1. The $\sqrt{3}s^2$ in the answer to 5.5 Exercise 7 should be $\sqrt{3}s$
2. The answer to 5.5 Exercise 21 should be

$$\begin{cases} 0 & 0 \leq t < 3 \\ \cos 2(t-3) & 3 \leq t < \infty \end{cases}$$

3. The answer to 5.5 Exercise 23 should be divided by 4 instead of 2.
4. Section 2.5 problem 6: The input rate and the output rate are reversed.