

HW 5:

Prob 2. Change $F\left(\frac{\omega}{a}\right)$ to $F\left(\frac{s}{a}\right)$. (Corrected in online version 10/21/06)

HW 7:

Prob 3. Corrected notation for voltage sources. (Corrected in online version 11/15/06)

HW 9:

Prob 1. Corrected characteristic roots to be negative. (Corrected in online version 11/27/06)

Prob 3. Corrected problem to read "transfer function equals zero for the sixth harmonic" instead of one for the sixth harmonic. (Corrected in online version 12/01/2006.)

Prob 4. Added following definition of $v_i(t)$: (Corrected in online version 12/01/2006.)

$$v_i(t) = \begin{cases} 6\pi \sin(\omega_0 t) \text{ V} & 0 < t \leq T/4 \\ -6\pi \sin(\omega_0 t) \text{ V} & T/4 < t \leq T/2 \\ 6\pi \sin(\omega_0 t) \text{ V} & T/2 < t \leq 3T/4 \\ -6\pi \sin(\omega_0 t) \text{ V} & 3T/4 < t \leq T \end{cases}$$

HW 10:

Prob 1. Corrected name of voltage source to be $v_i(t)$. (Corrected in online version 12/04/06, 1:33 a.m.)

Prob 1. Changed value of capacitor to 500 μF . (Corrected in online version 12/05/06, 10:47 p.m.)