

Chapter 4, Problem 39.

Obtain the Thevenin equivalent at terminals a-b of the circuit in Fig. 4.106.

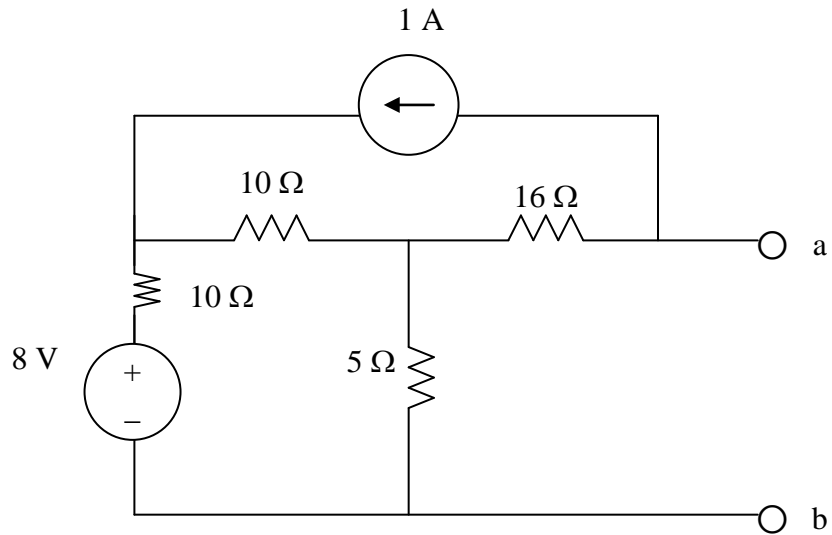


Figure 4.106 For Prob. 4.39.

Chapter 4, Problem 45.

Find the Norton equivalent of the circuit in Fig. 4.112.

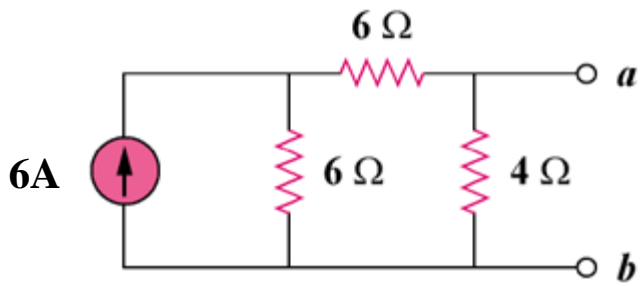


Figure 4.112

Chapter 4, Problem 56.

Use Norton's theorem to find V_o in the circuit of Fig. 4.122.

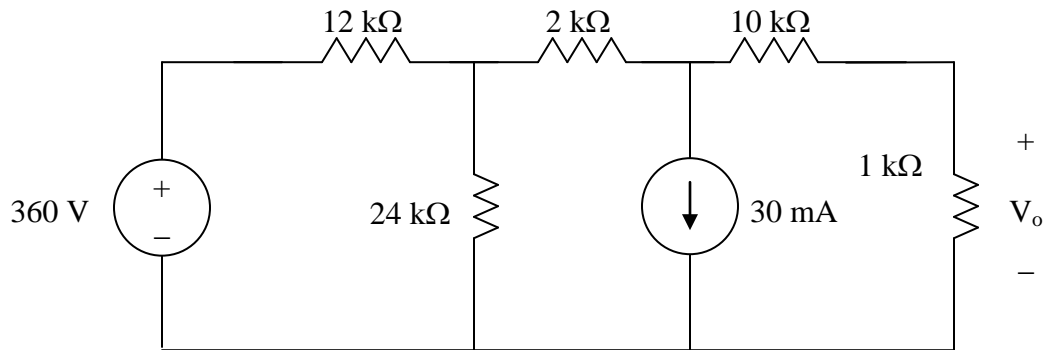


Figure 4.122 For Prob. 4.56.

Chapter 5, Problem 8

Obtain v_o for each of the op amp circuits in Fig. 5.47.

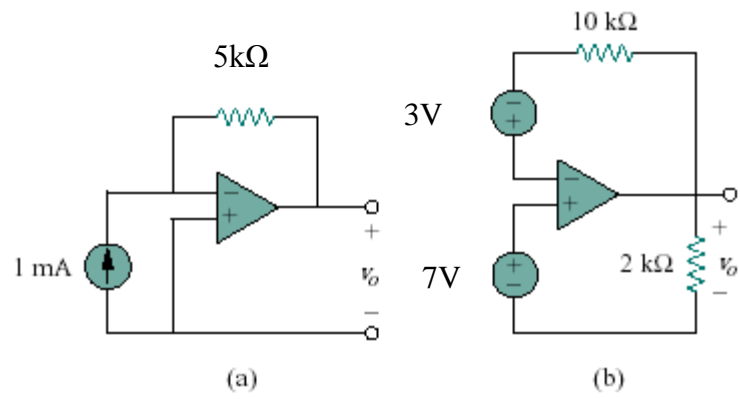


Figure 5.47 for Prob. 5.8

Chapter 5, Problem 10

Find the gain v_o/v_s of the circuit in Fig. 5.49.

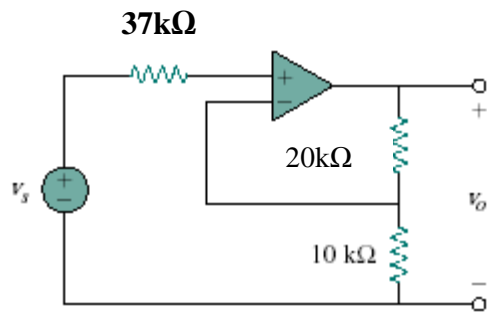


Figure 5.49 for Prob. 5.10

Chapter 5, Problem 21.

Calculate v_o in the op amp circuit of Fig. 5.60.

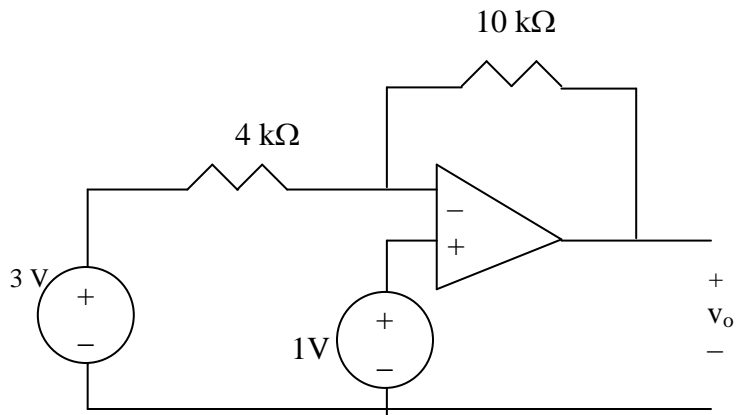


Figure 5.60 For Prob. 5.21.

Chapter 5, Problem 25.

Calculate v_o in the op amp circuit of Fig. 5.63.

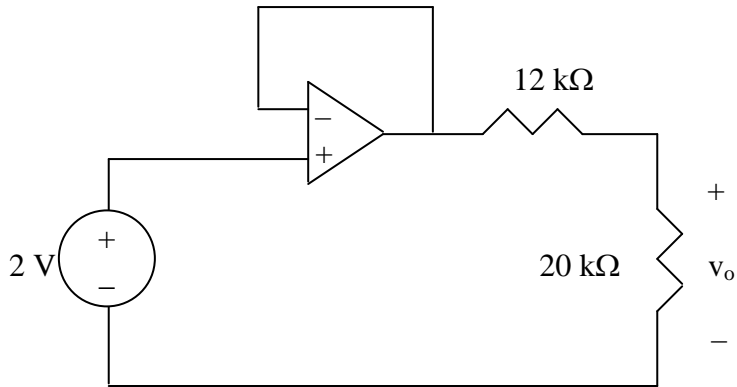


Figure 5.63 For Prob. 5.25.