

**Chapter 10, Problem 41.**

Find  $v_o$  for the circuit in Fig. 10.86 assuming that  $v_s = [6 \cos(2t) + 4 \sin(4t)]$  V.

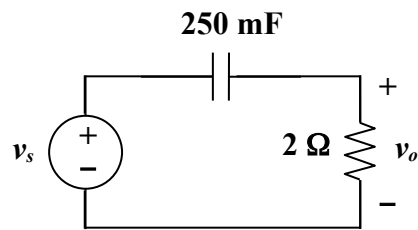


Figure 10.86  
For Prob. 10.41.