

Chapter 9, Problem 35.

Find current, i , in the circuit of Fig. 9.42, when $v_s(t) = 50 \cos 200t$ V .

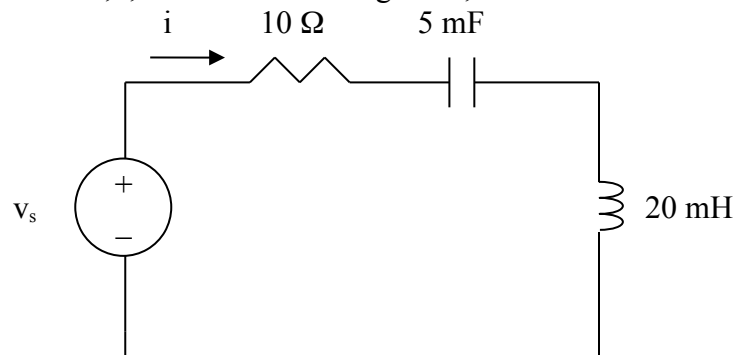


Figure 9.42
For Prob. 9.35.