## Chapter 7, Problem 75.

In the circuit of Fig. 7.140, find  $v_0$  and  $i_0$ , given that  $v_s = 4 u(t) V$  and v(0) = 1 V.

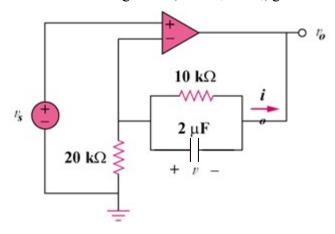


Figure 7.140 For Prob. 7.75.