

**Chapter 7, Problem 72.**

Find  $i_o$  in the op amp circuit in Fig. 7.137. Assume that  $v(0) = -2$  V,  $R = 10$  k $\Omega$ , and  $C = 10$   $\mu$ F.

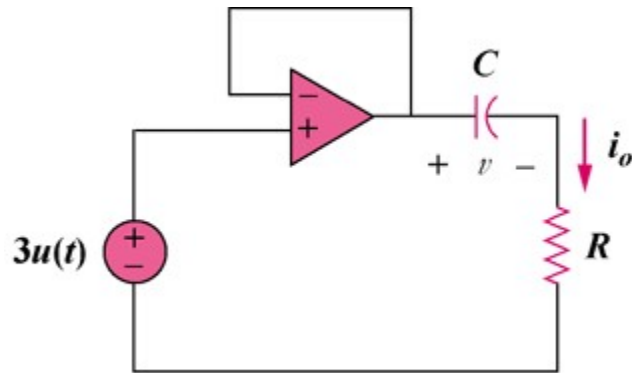


Figure 7.137  
For Prob. 7.72.