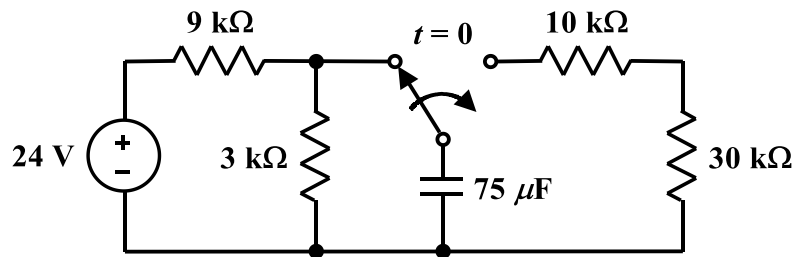


EE 2240  
**Homework Problem #53**



The circuit has reached the DC steady state prior to  $t = 0$ . Determine the power absorbed by the 10 kΩ resistor for  $t \geq 0$ .