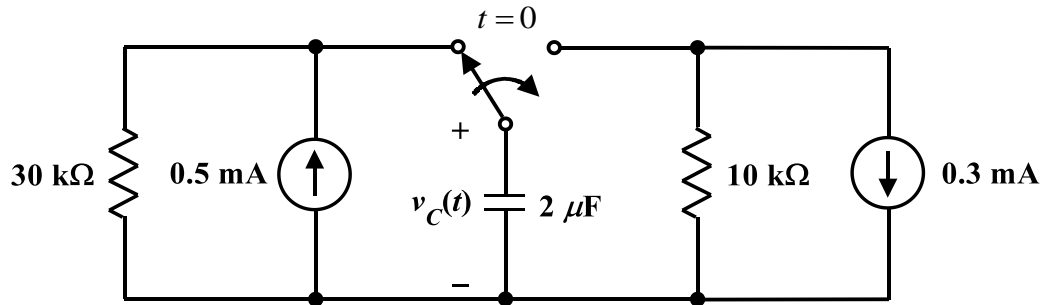


EE 2240
Problem #09

The switch has been in the position shown for a *very* long time.



a. Find $v_C(t)$ for $t \geq 0$.

b. Use PSpice and PROBE to plot the power delivered by the 0.3 mA independent current source for $0 \leq t \leq 100\text{ms}$.