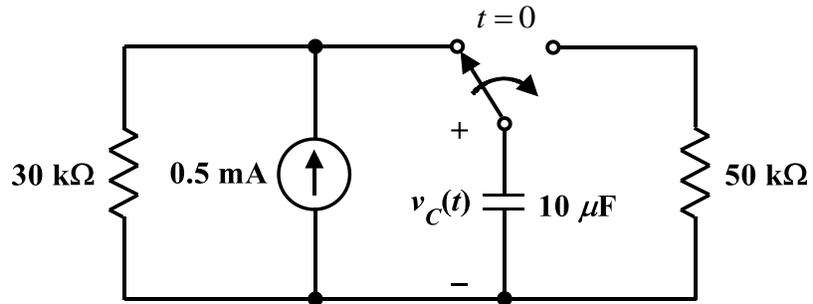


EE 2240
Problem #10

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 energy stored in the capacitor for $0 \leq t \leq 3$ s.