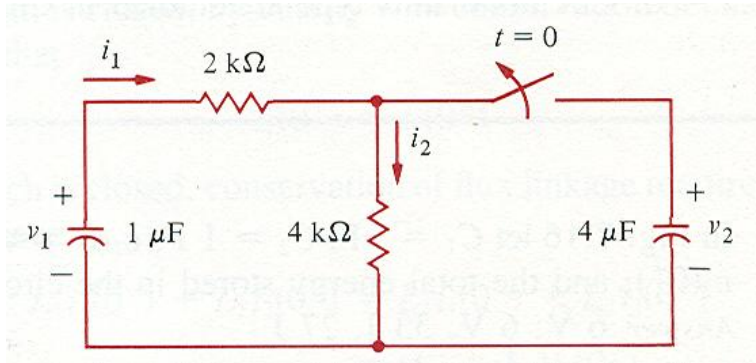
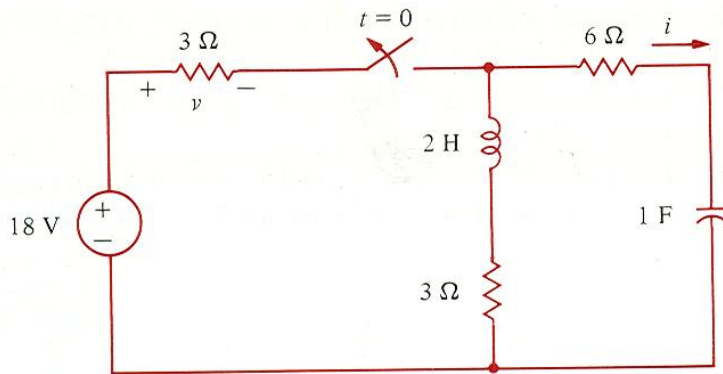


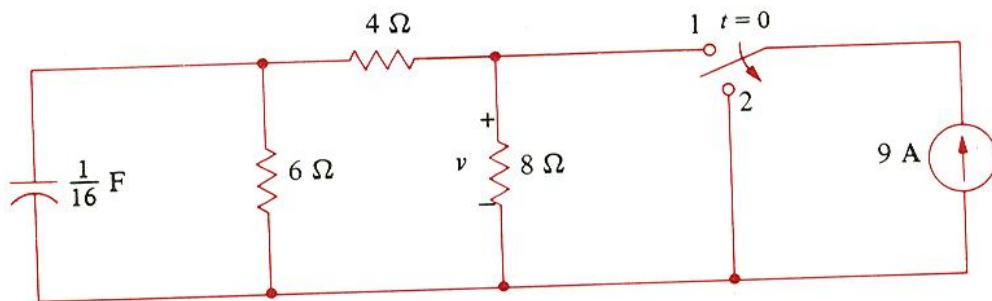
Find $i_1(0^-)$, $i_1(0^+)$, $i_2(0^-)$, $i_2(0^+)$ if the switch is opened at $t=0$, $v_1(0^-) = 18$ v and $v_2(0^-) = 6$ v.



If $v(0^-) = 9$ v, $i(0^-) = 1$ A, and the switch is opened at $t=0$, find $i(0^+)$ and $di(0^+)/dt$.



The circuit is in the steady state at $t=0^-$ and the switch is moved from position 1 to position 2 at $t=0$. Find v for $t > 0$.



Find i for $t > 0$ if the circuit is in the steady state at $t = 0^-$.

