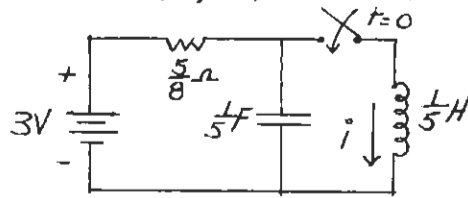
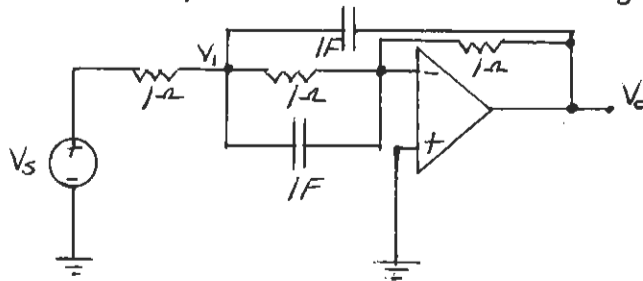


① Chapter 9 problem 63b - find $v_c(t)$ and $i_s(t)$

② Find $i(t)$ for all t .



③ Find $v_1(t)$ for all t if $v_s(t) = 4e^{-3t}u(t)$ V.



④ Find $v(t)$ for all t .

