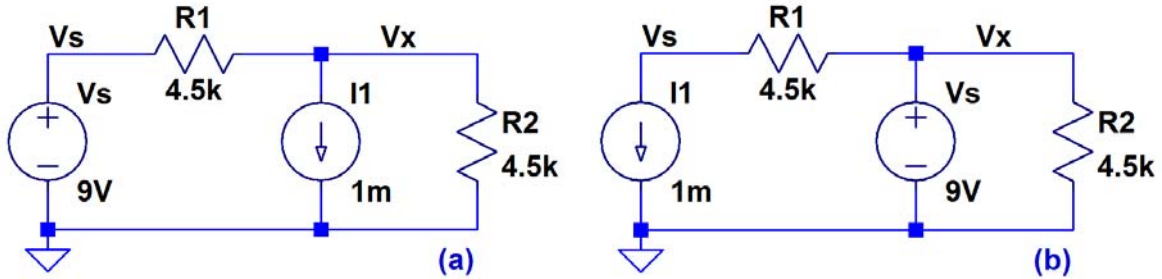


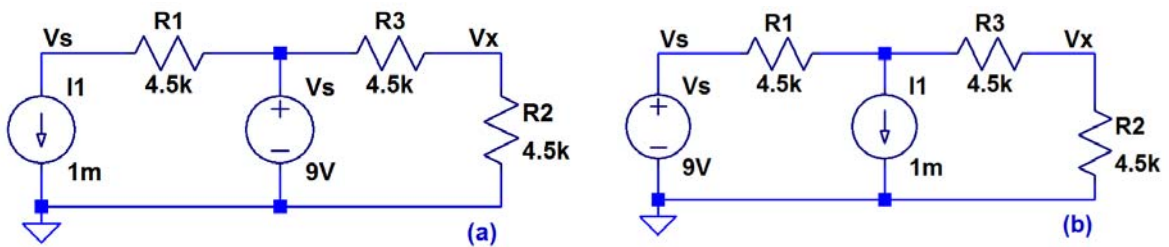
H.W. #4 EE 220 Spring 2017

Show your work for credit and put boxes around your answers!

- Find the voltages  $V_x$  and  $V_s$  in each of the following circuits. Verify your hand calculations using LTspice. (4 points)



- Find the voltages  $V_x$  and  $V_s$  and the current through  $V_s$  in each of the following circuits. Verify your hand calculations using LTspice. (6 points)



- Find the voltages in the following circuit. Verify your hand calculations using LTspice. (6 points)

