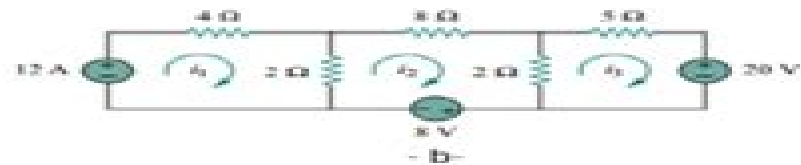
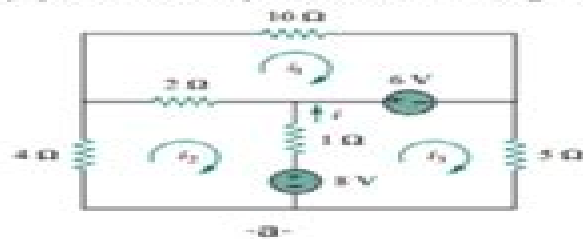
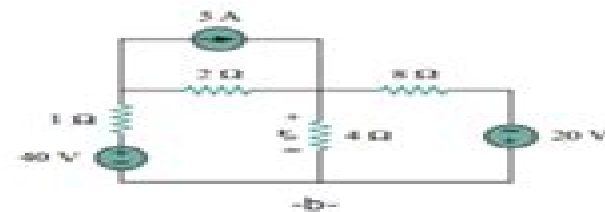
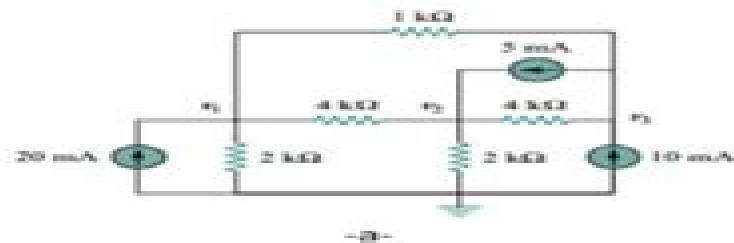


**Q1)** Apply mesh analysis to find  $I$  in Fig.P1.a and power dissipated in resistor  $8\Omega$  in Fig.P1.b



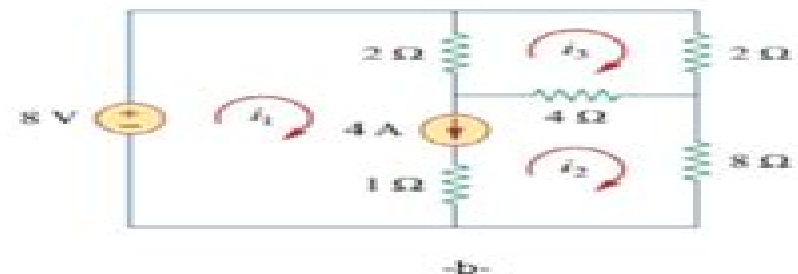
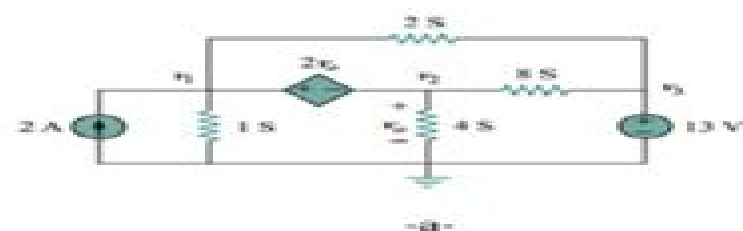
**Q2)** a) Write the node-voltage equations of the circuit and calculate the power absorbed by the  $1k\Omega$  resistor.

b) Using nodal analysis, find  $v_o$  in the circuit.



**Q3)** a) Determine voltages  $v_1$  through  $v_3$  in the circuit.

b) Use mesh analysis to determine  $i_1$ ,  $i_2$  and  $i_3$ .



# Electric Circuits Study Guide Answers

**Bruce Sessions**



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