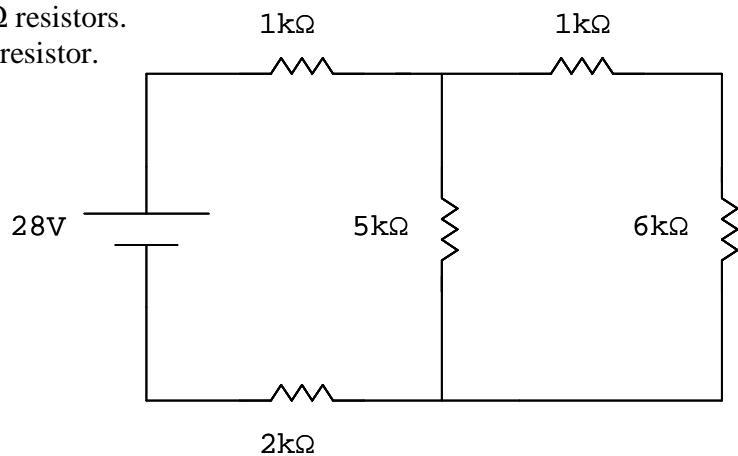


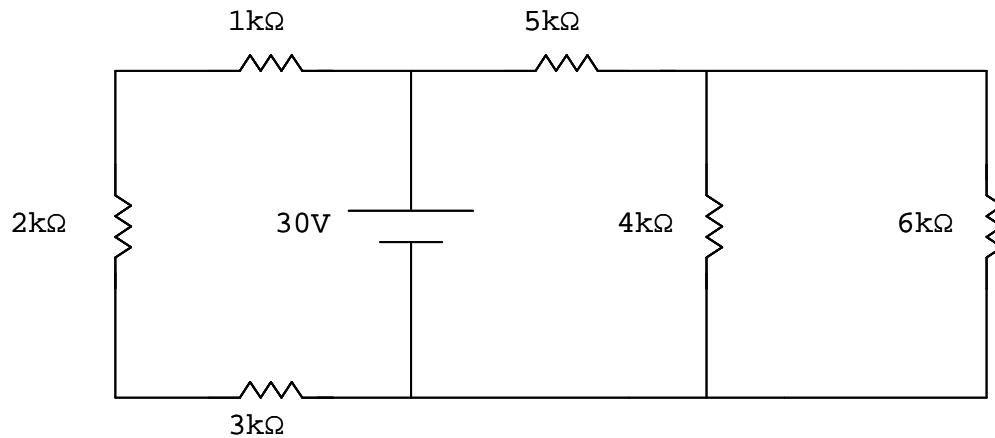
First do Ch 7, #s 1-a and 7-a,b

Also, do the following additional problems:

- 1) a) Find the current through both  $1\text{k}\Omega$  resistors.  
b) Find the current through the  $5\text{k}\Omega$  resistor.



- 2) a) Find the voltage across the  $2\text{k}\Omega$  resistor.  
b) Find the current through the  $5\text{k}\Omega$  resistor.  
c) Find the current through the  $4\text{k}\Omega$  resistor.



- 3) a) Find the current through the  $1\text{k}\Omega$  resistor.  
b) Find the voltage across the  $2\text{k}\Omega$  resistor.

