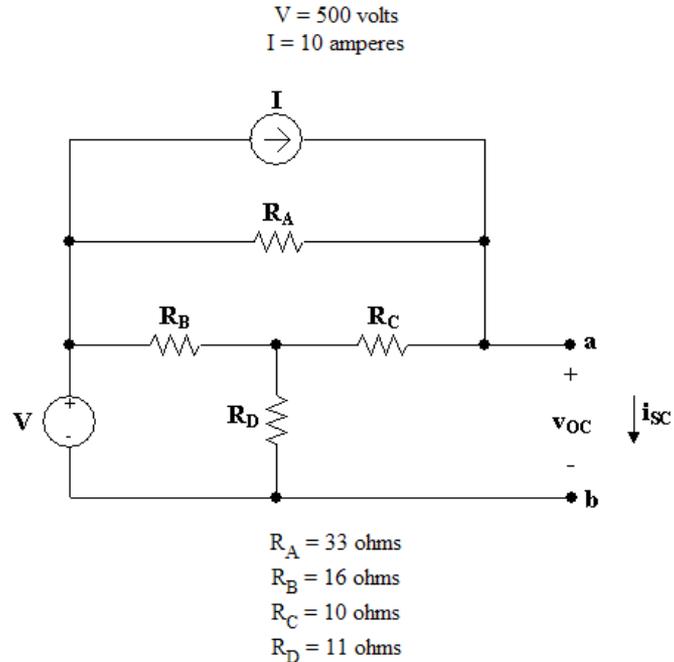


HW 10 (Due Friday Oct 2)

Don't just fill in answers. Show all the work.



1. Find the short circuit current, i_{SC} .

amperes.

2. Find the open circuit voltage, v_{OC} .

volts.

3. Find the Thévenin resistance with respect to the terminals a and b.

ohms.

4. Find the Thévenin voltage with respect to the terminals a and b.

volts.