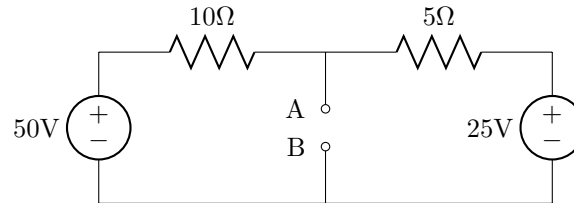


Important Remarks

- Homework is due on Oct. 25th, 2011 at the beginning of class

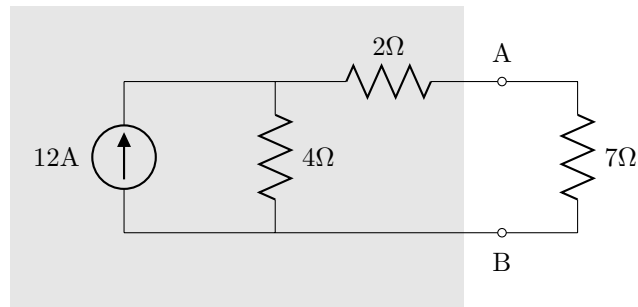
(Make sure you sketch the equivalent circuit).

1. Given the circuit below



- (a) Determine the Thevenin's equivalent circuit across AB for the given the circuit below.
- (b) Determine the Norton's equivalent circuit across AB for the given the circuit below.

2. Find the Thevenin equivalent circuit of the shaded area



3. Find the Norton equivalent circuit of the shaded area

