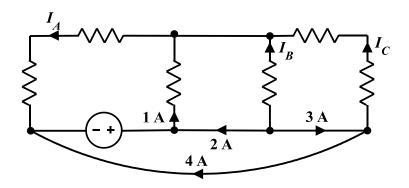
## EE/EET 2240

## **Homework Problem 002**

For the circuit shown below:



- a. How many nodes does the circuit have?
- b. How many branches (components) make up the circuit?
- c. Determine the value of  $I_A$ .
- d. Determine the value of  $I_B$ .
- e. Determine the value of  $I_C$ .