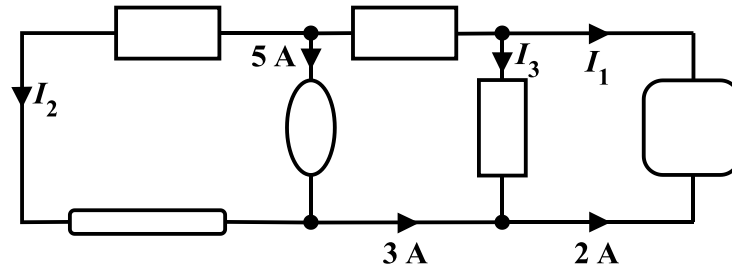


EE 2240
Homework Problem #001

For the circuit shown below:



- How many nodes does the circuit have?
- How many components (also commonly called branches) make up the circuit?
- Determine the value of I_1 .
- Determine the value of I_2 .
- Determine the value of I_3 .