PP Nodal Mesh 011
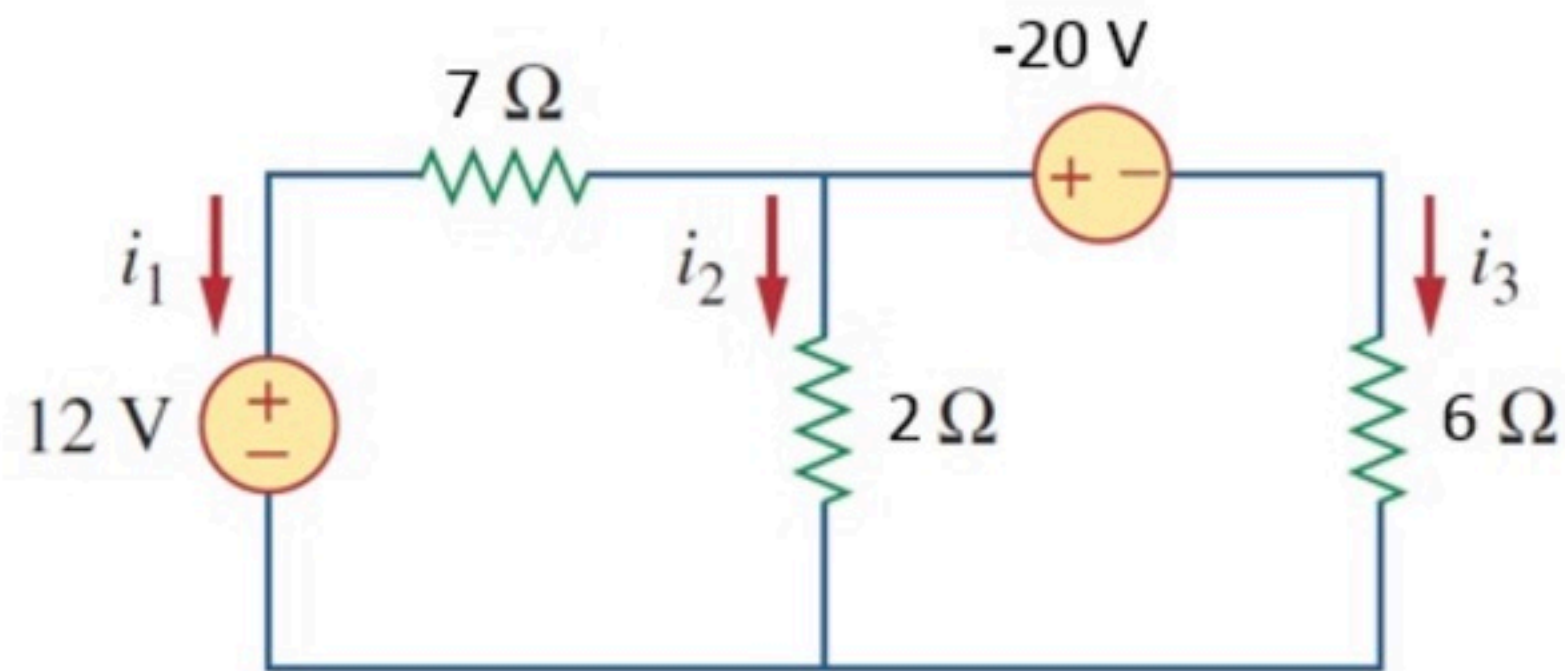
Find the currents i_1, i_2, and i_3. Solve using mesh analysis.

For extra practice: Afterwards solve again using nodal analysis.

Given Variables:

. : . .

Calculate the following:

i1 (A) :

-2 ✓

i2 (A) :

-1 ✓

i3 (A) :

3 ✓

| Hint: Define 2 mesh currents