

$$i_1 = -213 \text{ mA}$$

$$i_2 = 630 \text{ mA}$$

$$i_3 = -238 \text{ mA}$$

Problem 3.30

Use mesh analysis to find the current i in Figure P3.30.

Solution:

Known quantities:

The values of the resistors in the circuit of Figure P3.30.

Find:

The current in the circuit of Figure P3.30 using mesh current analysis.

Analysis:

For mesh #1, it is obvious that: $i_1 = i_s = 2$

For mesh #2:

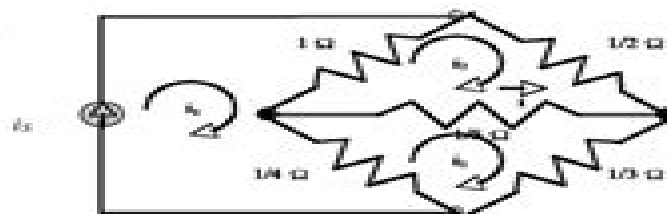
$$1(i_2 - i_1) + \frac{1}{2}i_2 + \frac{1}{2}(i_2 - i_3) = 0$$

For mesh #3: $\frac{1}{4}(i_3 - i_1) + \frac{1}{2}(i_3 - i_2) + \frac{1}{3}i_3 = 0$

$$\text{Solving, } i_2 = 1.304 \text{ A}$$

$$i_3 = 1.087 \text{ A}$$

$$\text{Then, } i = i_3 - i_2 \quad \text{or} \quad i = -217 \text{ mA}$$



Problem 3.31

Use mesh analysis to find the voltage gain

$G_v = v_o/v_s$ in Figure P3.31.

Solution:

Known quantities:

The values of the resistors of the circuit in Figure P3.31.

Find:

The voltage gain, in the circuit of Figure P3.31 using mesh current analysis.



Figure P3.31

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Robert A. Adams, Christopher Essex



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