G. Rizzoni, Principles and Applications of Electrical Engineering, 5th Edition Problem solutions, Chapter 3

#### Problem 3.16

Using mesh analysis, find the voltage, v. across the 3-obm resistor in the circuit of Figure P3.16.

#### Solution:

Circuit shown in Figure P3.16.

#### Find:

Voltage across the 3Ω resistance.

#### Analysis:

Meshes 1, 2 and 3 are clockwise from the left and are oriented clockwise.

For mesh #1:

$$-2+1i_1+2(i_1-i_2)+3(i_1-i_3)=0$$

For mesh #2:

$$2(i_2 - i_1) + 2i_2 + 1 + 1(i_2 - i_3) = 0$$

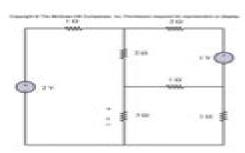
For mesh #3:

$$3(i_3 - i_1) + 1(i_3 - i_2) + 1i_3 = 0$$

Solving.

$$i_1 \approx 0.5224 \text{ A}$$
  
 $i_2 = 0.0746 \text{ A}$   
 $i_3 \approx 0.3284 \text{ A}$ 

and  $v = 3(i_1 - i_2) = 3(0.194) = 0.582 \text{ V}$ 



#### Problem 3.17

Using mesh analysis, find the currents Ir, Ir, and Ir in the circuit of Figure P3.17 (assume polarity according to Ir).

#### Solution:

Mesh #1 (on the left-hand side)

$$2-2I_1-3(I_1-I_2)=0$$

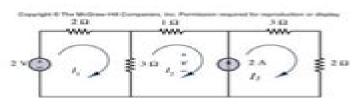
If we treat mesh #2 (middle) and mesh #3 (on the right-hand side) as a single loop containing the four resistors (but not the current source), we can write

$$-1I_2-3I_3-2I_3-3(I_2-I_1)=0$$

From the current source:

$$I_3 - I_2 = 2$$

Solving the system of equations:



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**Allan R. Hambley** 

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