

$$\therefore v_2 = -50 \text{ V}$$

Now that we know v_2 we sum the currents away from node 2 to find v_3 ; thus:

$$\frac{v_2 + 420 - 250}{7.2} + \frac{v_2 - 250}{20} + \frac{v_2 - v_3}{40} = 0$$

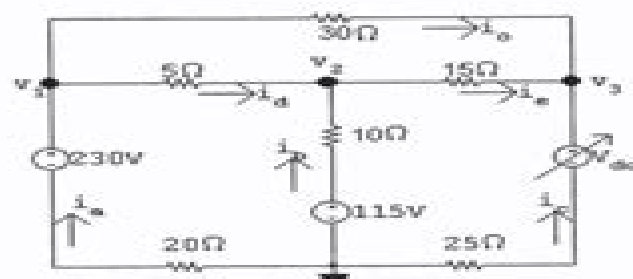
$$\therefore v_3 = 50/3 \text{ V}$$

Now that we know v_3 we sum the currents away from node 3 to find i_{dc} ; thus:

$$\frac{v_3}{50} + \frac{v_3 + 50}{40} = i_{dc}$$

$$\therefore i_{dc} = 2 \text{ A}$$

P 4.58 [a]



If $i_d = 0$ then $v_1 = v_3$; therefore,

$$\frac{v_1 - v_2}{5} + \frac{v_1 - 230}{20} = 0$$

$$\frac{v_2 - v_1}{5} + \frac{v_2 - v_3}{15} + \frac{v_2 - 115}{10} = 0$$

Solving, $v_1 = 170 \text{ V} = v_3$; $v_2 = 155 \text{ V}$

$$\therefore \frac{170 - 155}{15} + \frac{170 - v_{dc}}{25} = 0$$

Solving, $v_{dc} = 195 \text{ V}$

[b] $i_a = \frac{230 - 170}{20} = 3 \text{ A}$

$$i_b = \frac{115 - 155}{10} = -4 \text{ A}$$

$$i_c = \frac{195 - 170}{25} = 1 \text{ A}$$



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**William Hart Hayt, Jack Ellsworth
Kemmerly**



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