

Problem 3.10

Use nodal analysis in the circuit of Figure P3.10 to find the voltages at nodes A, B, and C. Let $V_1 = 12V$.

$V_2 = 10V$, $R_1 = 2\Omega$, $R_2 = 8\Omega$, $R_3 = 12\Omega$, $R_4 = 8\Omega$.

Solution:

Known quantities:

The current source value, the voltage source value and the resistance values for the circuit shown in Figure P3.10.

Find:

The three node voltages indicated in Figure P3.10 using node voltage analysis.

Analysis:

Using the node voltage analysis:

Designate the current through V_2 as i

$$v_A = V_1$$

$$\frac{v_B - v_A}{R_1} + \frac{v_B}{R_2} + i = 0$$

$$\frac{v_C - v_A}{R_3} - i + \frac{v_C}{R_4} = 0$$

$$v_C = v_B + V_2$$

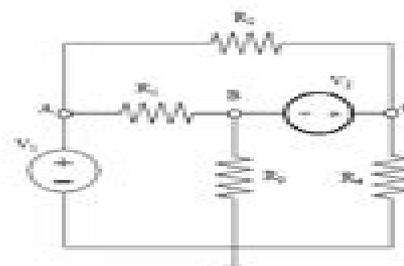
Substituting the known quantities:

$$v_A = 12$$

$$\frac{v_B - 12}{2} + \frac{v_B}{8} + i = 0 \quad \begin{matrix} v_A = 12V \\ v_B = 6.2V \end{matrix}$$

$$\frac{v_C - 12}{12} - i + \frac{v_C}{8} = 0 \quad \begin{matrix} v_C = 16.2V \\ i = 2.38A \end{matrix}$$

$$v_C = v_B + 10$$



Problem 3.11

Use nodal analysis in the circuit of Figure P3.9 to find V_a and V_b . Let $R_1 = 10\Omega$, $R_2 = 4\Omega$, $R_3 = 6\Omega$, $R_4 = 6\Omega$, $I_1 = 2A$, $V_1 = 2V$, $V_2 = 4V$.

Solution:

Known quantities:

Circuit shown in Figure P3.11 with known source voltages and resistances.

Find:

The voltages V_a , V_b

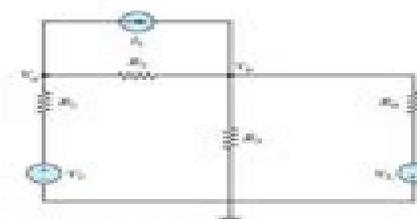


Figure P3.11

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