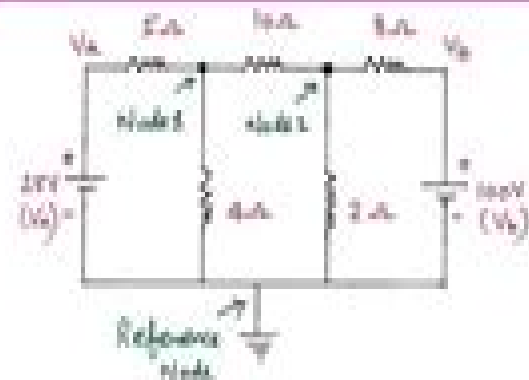


Circuit & Network Analysis Basic Electrical Engg.

Solved Problem #2 Nodal Analysis Matrix Method



Apply NCL - Matrix Method

$$\begin{bmatrix} \frac{1}{4\Omega} & \frac{1}{4\Omega} \\ \frac{1}{4\Omega} & \frac{1}{3\Omega} \end{bmatrix} \begin{bmatrix} V_1 \\ V_2 \end{bmatrix} = \begin{bmatrix} 20 \\ 2 \end{bmatrix}$$

$$\left| \frac{1}{4} + \frac{1}{4} + \frac{1}{3} \quad \frac{-1}{3} \right| \begin{bmatrix} V_1 \\ V_2 \end{bmatrix} = \begin{bmatrix} 20 \\ 2 \end{bmatrix}$$

$$\left| \frac{1}{2} + \frac{1}{3} \quad \frac{-1}{3} \right| \begin{bmatrix} V_1 \\ V_2 \end{bmatrix} = \begin{bmatrix} 20 \\ 2 \end{bmatrix}$$

Matrix Analysis For Electrical Engineers

A. Mary Tropper



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Translated by Egon Brenner Alexander von Weiss,1964 *Matrix Theory for Electrical Engineers* Agnes Mary
Tropper,1962 Matrix Analysis for Electrical Engineering Alexander Von Weiss,1969 **Operator Theory, Analytic
Functions, Matrices, and Electrical Engineering** J. William Helton,1987 Expands the lectures given at a regional
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The Proceedings of the Institution of Electrical Engineers ,1961

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