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ENGINEERING ANALYSIS WITH ANSYS SOFTWARE

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Example 2: Using Nodal method find the current through the resistors in the circuit configuration of figure 3. Solution: Naming the respective nodes of the circuit as (1) and (2) and assuming the voltages to be v_1 (+ve) and v_2 (+ve) respectively at these nodes, nodal equation at nodes (1) and (2) are as follows:

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