



leads to the complex linear system

$$\begin{cases} (50 - 10i)I_1 + (10i)I_2 &= V_1 \\ (10i)I_1 + (40 + 3i)I_2 - (15i)I_3 &= 0 \\ - (15i)I_2 + (20 + 10i)I_3 &= -V_2 \end{cases}$$

# Mathematics For Electrical Engineering

**Mary P Attenborough**



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