

Let us denote the currents passing through different branches as shown below:



$$V_1 = 4I + 2I = 6V$$

$$I_2 = I_1 + I = \frac{V_1}{4} + I = \frac{6}{4} + 1 = 2.5A$$

$$I_s + I_3 = I_2$$

$$I_s - \frac{V_2}{4 + 12} = I_2 \quad I_s = \frac{16}{16} + 2.5 = 3.5A$$

$$I_s = 14A \rightarrow I = \frac{1}{3.5} \times 14 = 4A$$

# Fe Practice Problems

**Girum Urgessa**



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