

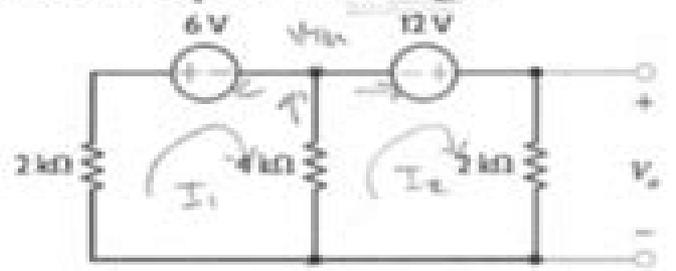
~~Rya~~ Cotto

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EEL3111 | Circuit Analysis I | Test #2

Solve all the problems.

1. (10 points) Find the Thévenin equivalent resistance of the circuit below. Find also the Thévenin equivalent voltage.

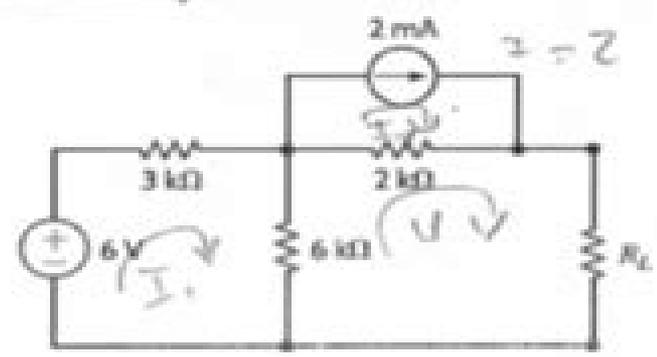


$$R_{th} = \frac{(2)(4)}{2+4} = \frac{4}{3}$$

$$R_{th} = \frac{(\frac{4}{3})(2)}{\frac{4}{3} + 2} = \frac{4}{3} \text{ k}\Omega$$

$$\begin{aligned} \text{KVL: } -2I_1 - 6 - 4(I_1 - I_2) &= 0 \\ -4(I_2 - I_1) + 12 &= 0 \\ -6 - 6I_1 + 4I_2 &= 0 \\ \boxed{-6I_1 + 4I_2 = 6} \\ 1I_1 + 4I_2 + 12 &= 0 \end{aligned}$$

2. (10 points) Find R_L such that it draws maximum power from the circuit below.



$$R_L = \frac{(3)(6)}{3+6} = 2$$

$$\begin{aligned} 2+2 &= 4 \\ R_L &= 4 \text{ k}\Omega \end{aligned}$$

Circuit Analysis Problems And Solutions

JR Anderson



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