

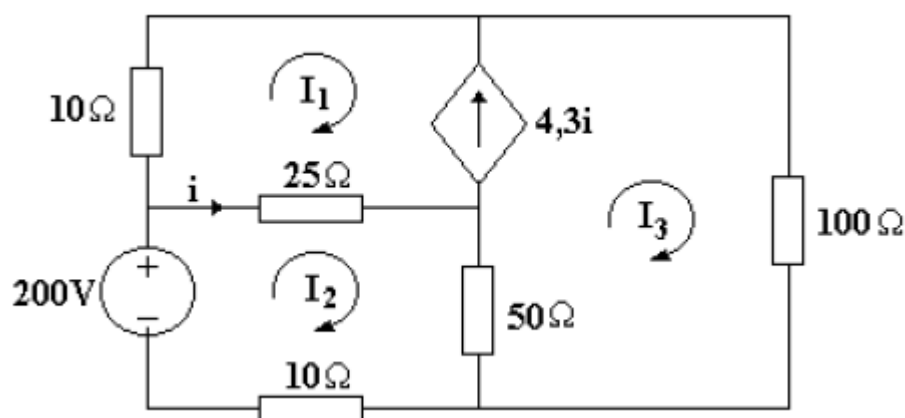
Lista de Exercícios

Circuitos Elétricos em corrente contínua: Fontes Controladas

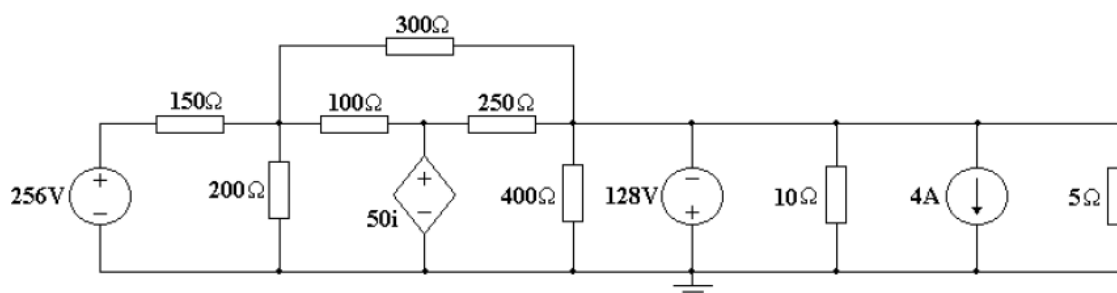
Engenharia Elétrica – IFG/Jataí

Prof. Marcelo

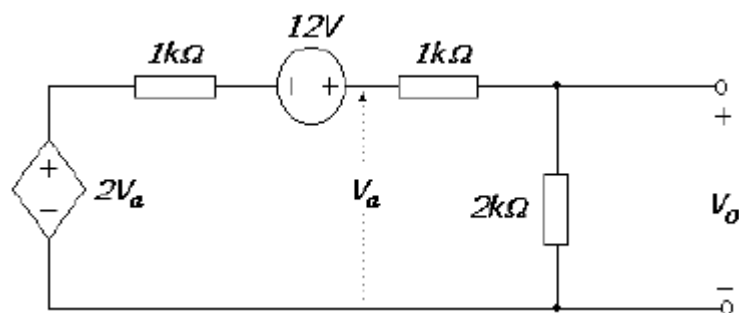
- 1) Calcule a corrente i



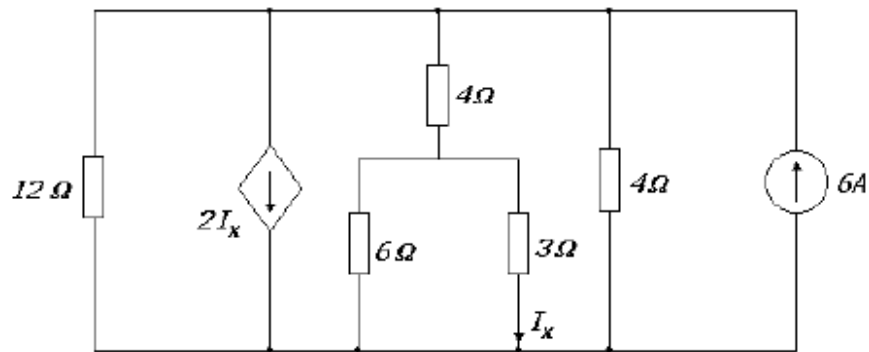
- 2) Calcule a potência no resistor de $5\ \Omega$, sendo i a corrente no resistor de $400\ \Omega$.



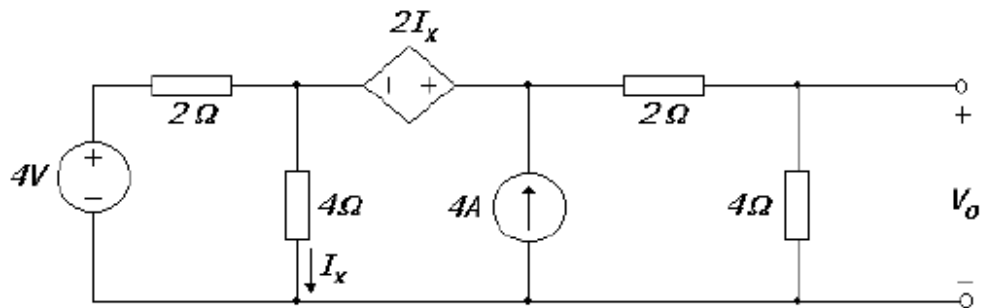
- 3) Calcule V_o



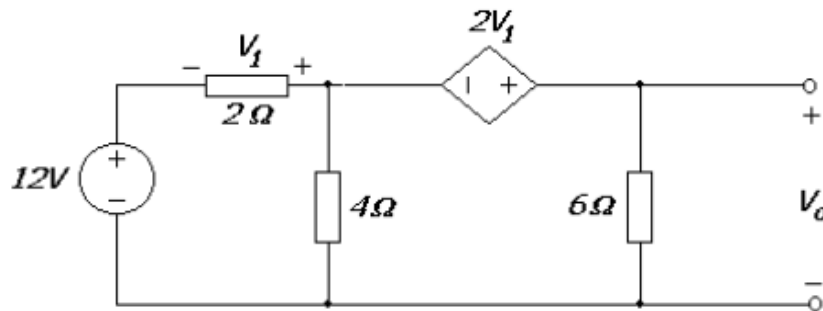
4) Calcule a potência no resistor de $12\ \Omega$



5) Determine a tensão V_o



6) Determine V_o



7) Refaça os exercícios do caderno.

8) Exercícios do Nilsson (8ª edição):

Cap 4 (Resolva-os por qualquer método: análise de malha ou nó)

1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29, 31, 32, 37, 41, 43, 45, 52, 62, 63, 64, 65, 68, 72, 78, 91, 92, 93, 103.