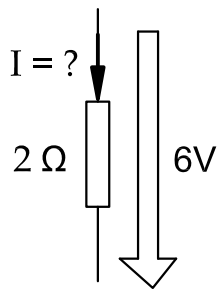
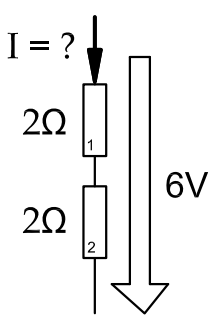


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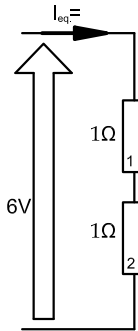


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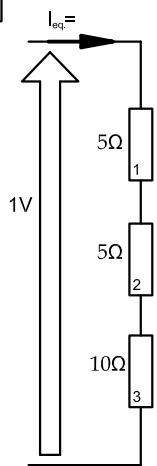
CIRCUITO EQUIVALENTE

3



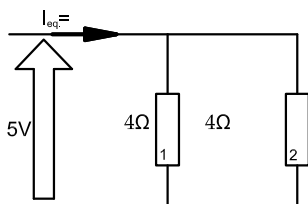
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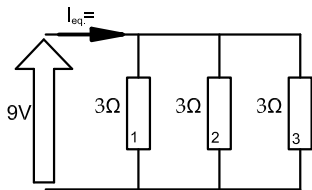
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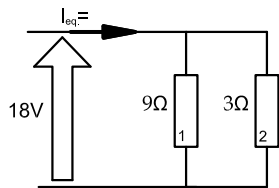
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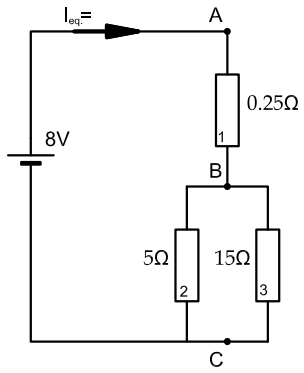
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7



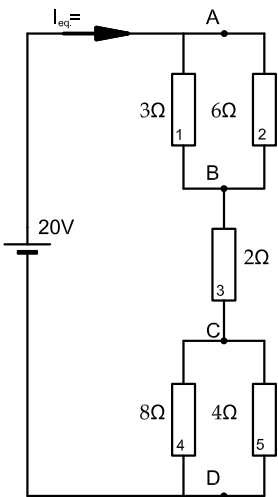
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8

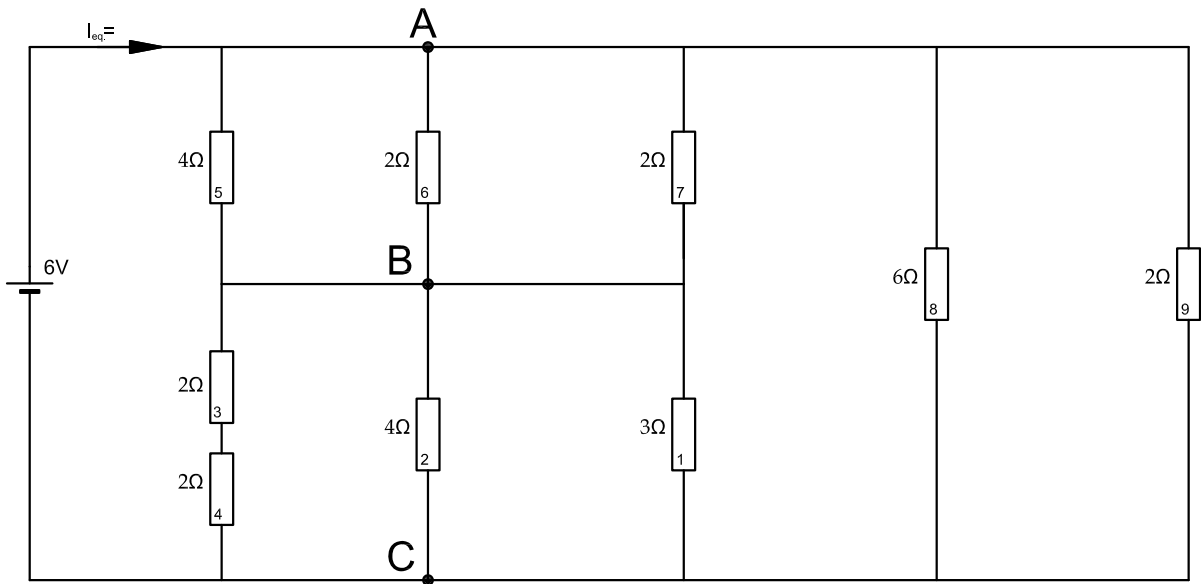


Calcular las caídas de tensión y corrientes en todas las resistencias

9

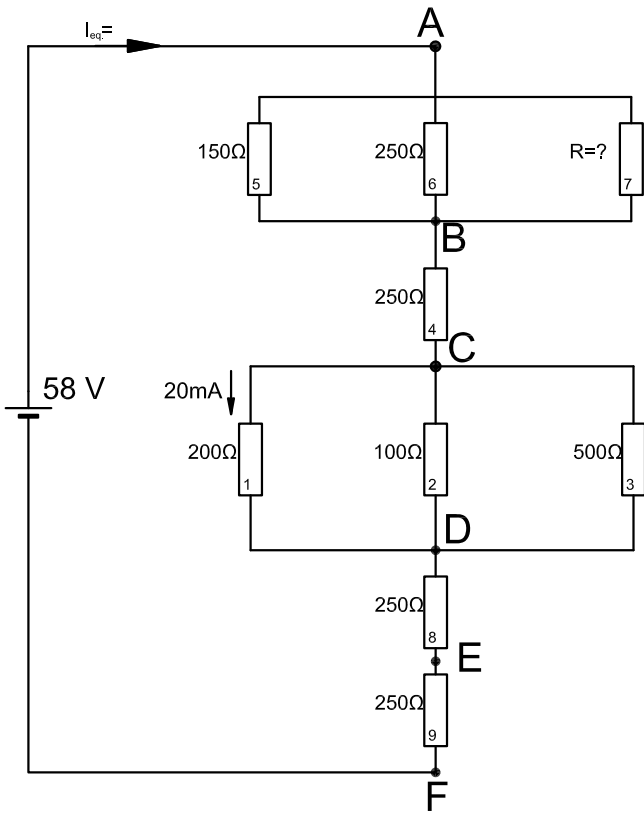


Calcular las caídas de tensión y corrientes en todas las resistencias



Calcular las caídas de tensión y corrientes en todas las resistencias.

SOLUCIONES: $I_{eq} = 7A$ $I_1 = 1,2A$ $I_2 = 0,9A$ $I_3 = I_4 = 0,9A$
 $I_5 = 0,6A$ $I_6 = 1,2A$ $I_7 = 1,2A$ $I_8 = 1A$
 $V_{AB} = 2,4V$ $V_{BC} = 3,6V$ $I_9 = 3A$



Calcular las caídas de tensión y corrientes en todas las resistencias

- SOLUCIONES:
- $I_{eq} = 68\text{mA}$
 - $I_1 = 20\text{mA}$
 - $I_2 = 40\text{mA}$
 - $I_3 = 8\text{mA}$
 - $I_4 = 68\text{mA}$
 - $I_5 = 20\text{mA}$
 - $I_6 = 12\text{mA}$
 - $I_7 = 36\text{mA}$
 - $I_8 = 68\text{mA}$
 - $I_9 = 68\text{mA}$
 - $V_{AB} = 3\text{V}$
 - $V_{BC} = 17\text{V}$
 - $V_{CD} = 4\text{V}$
 - $V_{DE} = 17\text{V}$
 - $V_{EF} = 17\text{V}$
 - $R_7 = 83,3\ \Omega$