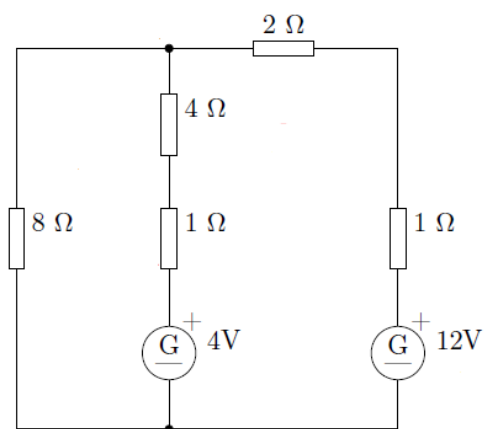


## Exercicis Llei de Kirchhoff

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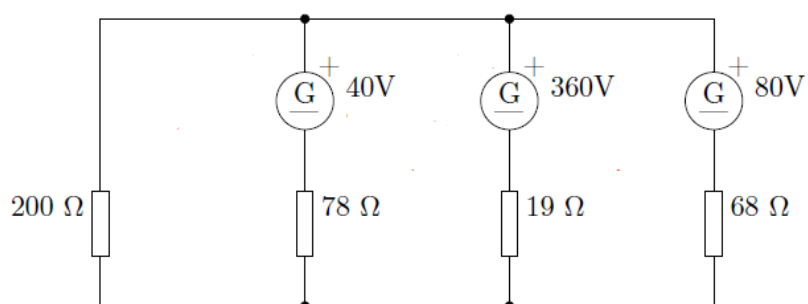
1. Calculeu les intensitats de malla (sentit  $\mathcal{U}$ ), al circuit:

*Sol.:  $I_1 = 72/79 \text{ A}$ ,  $I_2 = 124/79 \text{ A}$*



2. Calculeu les intensitats de malla (sentit  $\mathcal{U}$ ), al circuit:

*Sol:  $I_1 = -1,21 \text{ A}$ ,  $I_2 = -3,81 \text{ A}$ ,  $I_3 = 2.39 \text{ A}$ .*



3. Calculeu les intensitats de malla (sentit  $\mathcal{U}$ ), al circuit:

*Sol:  $I_1 = 92/127 \text{ A}$ ,  $I_2 = 1088/889 \text{ A}$ ,  $I_3 = 548/889 \text{ A}$ .*

