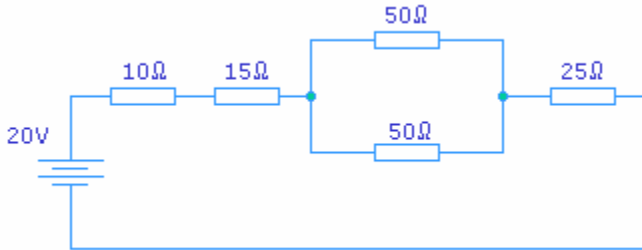
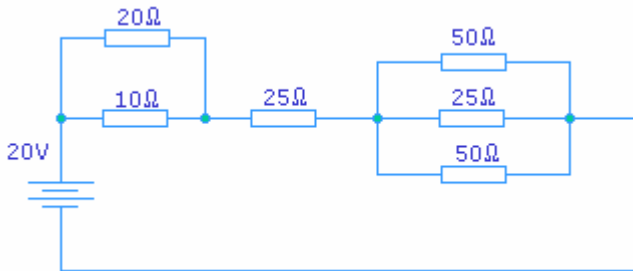


## Lista de exercícios – Circuitos mistos 1

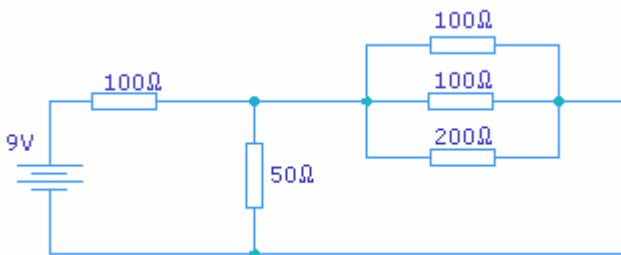
1- Qual a Resistência total ( $R_T$ ) e a corrente total ( $I_T$ ) do circuito?



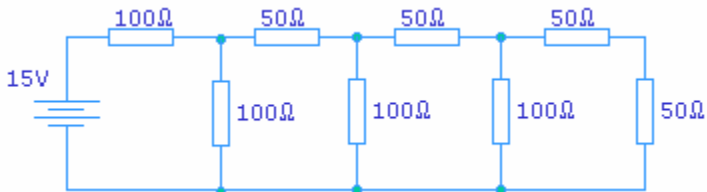
2- Qual a corrente total ( $I_T$ )?



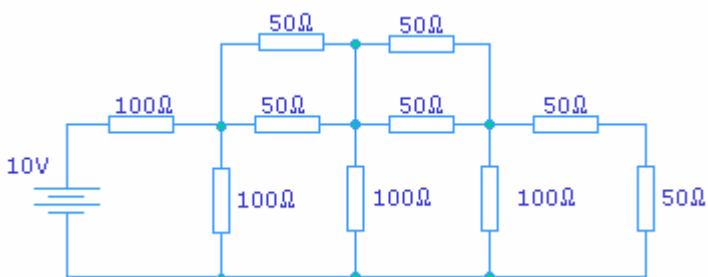
3- Qual a resistência total ( $R_T$ ) e corrente total ( $I_T$ )?



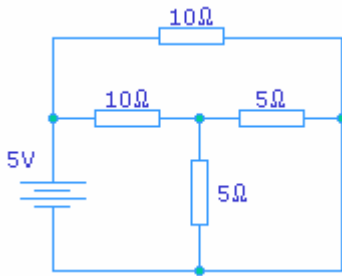
4- Qual a resistência total ( $R_T$ )?



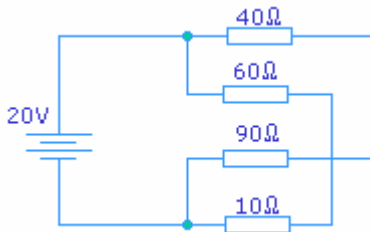
5- Qual a intensidade da corrente total ( $I_T$ )?



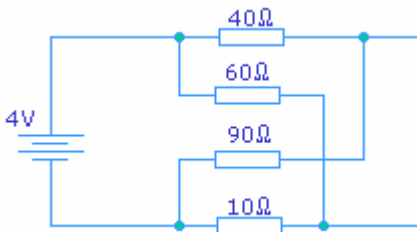
6- Qual a corrente total (IT)?



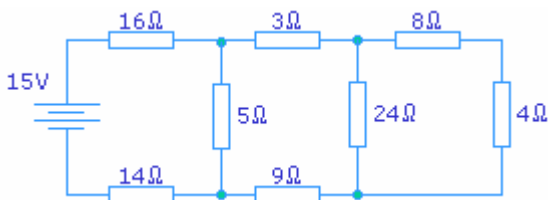
7- Calcule a resistência total do circuito.



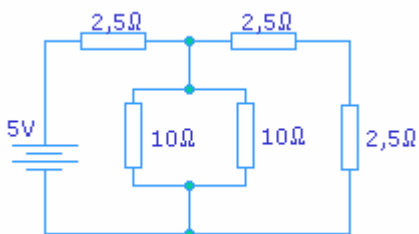
8- Determine a resistência total.



9 – Dado o circuito abaixo, qual o valor da resistência total?



10 – Determine a corrente (IT)?



*A dor alimenta a coragem. Não podes ser corajoso se só te aconteceram coisas maravilhosas.*

*(Autor desconhecido)*

Gabarito				
1- 75Ω e 266,67mA	2- 452,83mA	3- 122,22Ω e 73,64mA	4- 150Ω	5- 71,21mA
6- 0,9A	7- 45,5Ω	8- 33Ω	9- 34Ω	10 – 1A