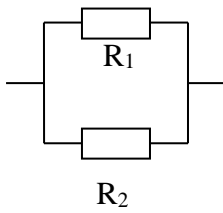


Vypočítaj:

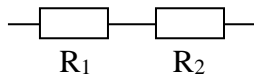
1)



$$U=48\text{V}, R_1=100\Omega, R_2=50\Omega$$

$$I=?\text{A}, I_1=?\text{A}, I_2=?\text{A}, U_1=?\text{V}, U_2=?\text{V}, R=?\Omega$$

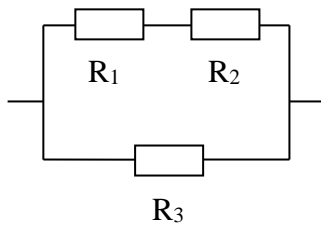
2)



$$U=48\text{V}, R_1=100\Omega, R_2=200\Omega$$

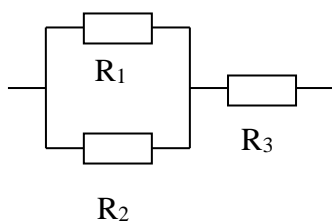
$$I=?\text{A}, I_1=?\text{A}, I_2=?\text{A}, U_1=?\text{V}, U_2=?\text{V}, R=?\Omega$$

3)



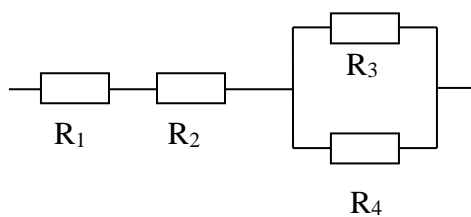
$$R_1=100\Omega, R_2=300\Omega, R_3=200\Omega, R=?\Omega$$

4)



$$R_1=50\Omega, R_2=100\Omega, R_3=200\Omega, R=?\Omega$$

5)



$$R_1=50\Omega, R_2=300\Omega, R_3=100\Omega, R_4=200\Omega, R=?\Omega$$