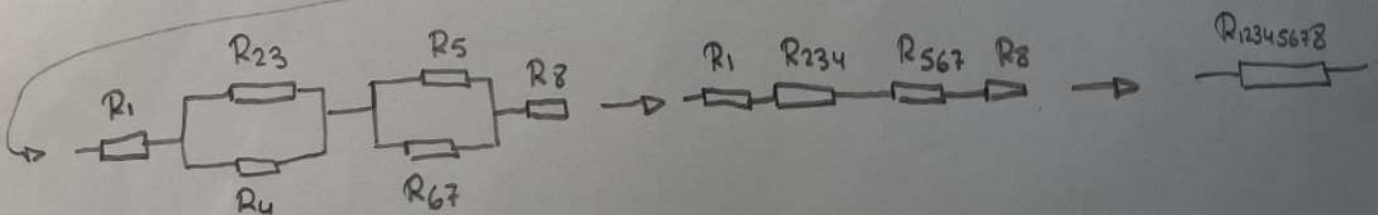
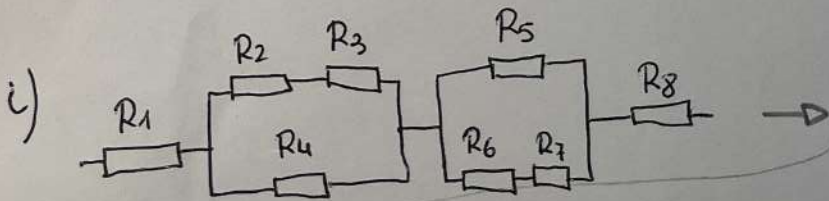
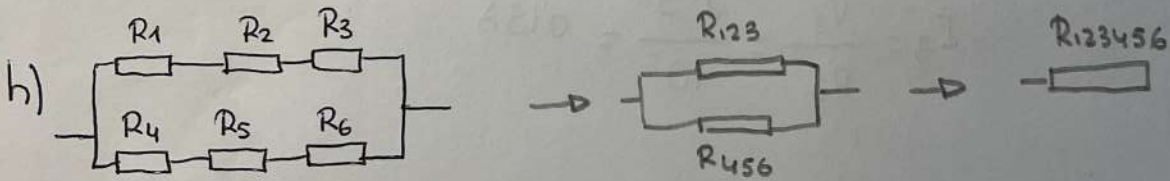
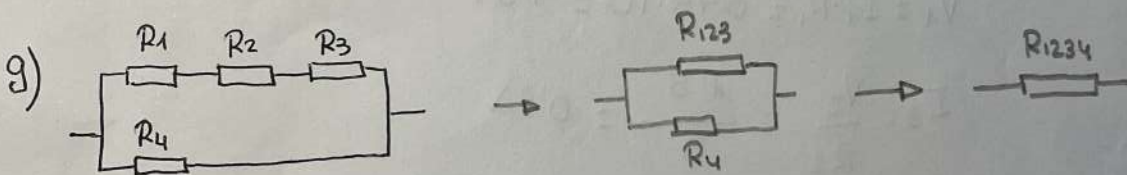
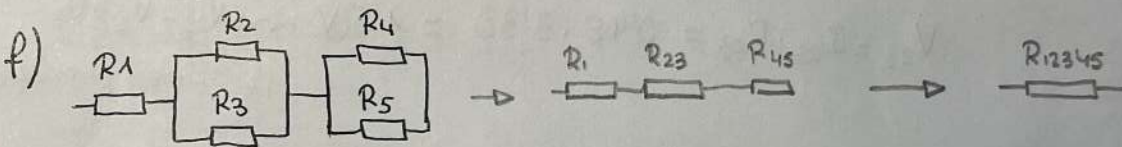
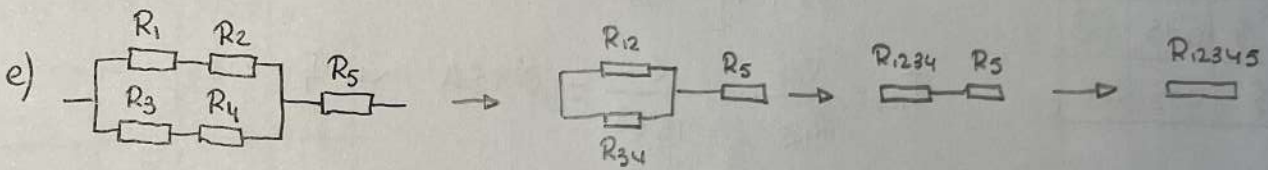
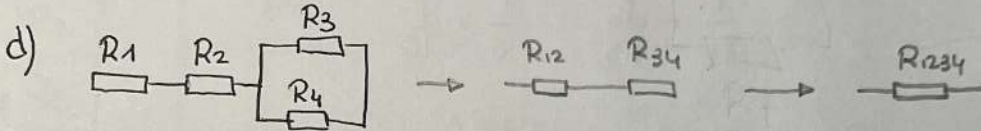
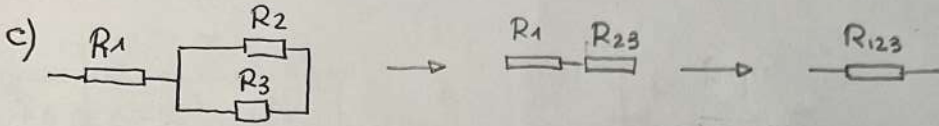
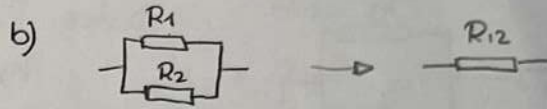
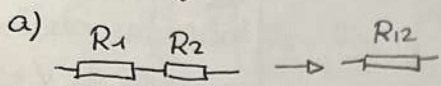
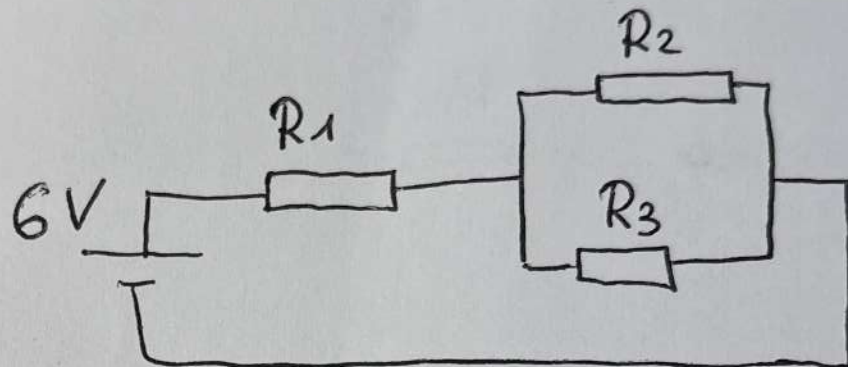


1. Dibuja los circuitos equivalentes paso a paso.



2. Rellena la tabla de



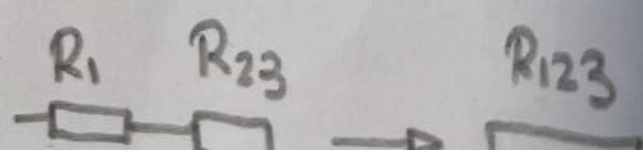
	V	I	R
R_1	4'5	0'45	10
R_2	1'5	0'3	5
R_3	1'5	0'15	10
R_{23}	1'5	0'45	3'33
R_{123}	6	0'45	13'33

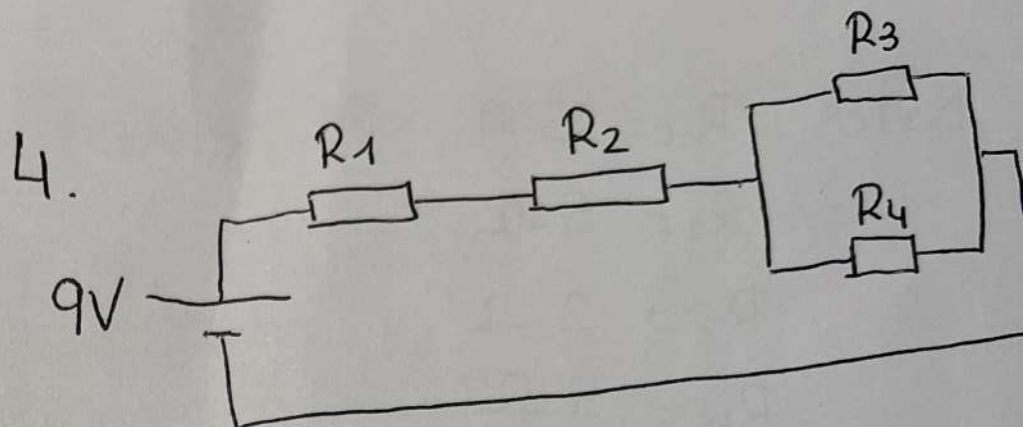
R_{23}

R_{123}

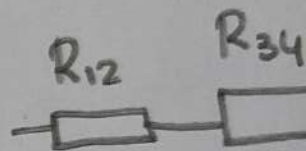
$$I_{123} = \frac{V_{123}}{R_{123}}$$

$$V_{23} = I_{23} R_{23}$$





	V	I	R
R_1	44'4	2'96	15
R_2	14'8	2'96	5
R_3	19'74	0'99	20
R_4	19'74	0'74	10
R_{12}	59'2	2'96	20
R_{34}	19'74	2'96	6'67
R_{1234}	9	2'96	26'67



$$R_{12} = R_1 + R_2$$

$$R_{34} = \frac{1}{\frac{1}{R_3} + \frac{1}{R_4}}$$

$$R_{1234} = R_{12} + R_{34}$$

$$I_{1234} = \frac{V}{R_{1234}}$$

$$V = I \cdot R_{12} = 59'2V$$