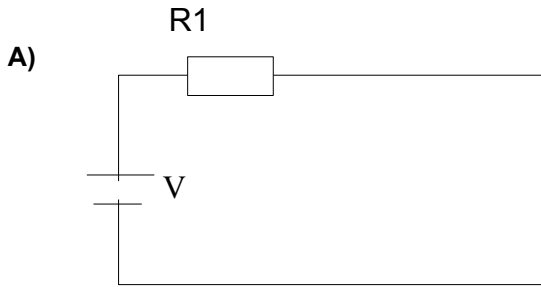
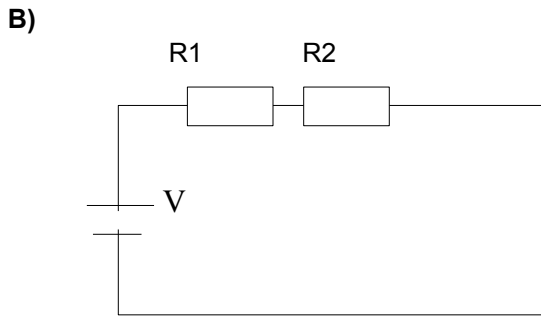


Calcula la magnitud que falta en los siguientes circuitos



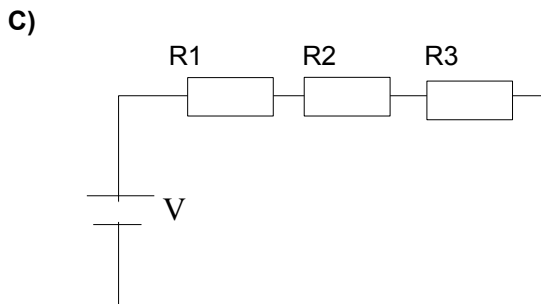
$V = 15,28 \text{ V}$
 $I = 29,52 \text{ A}$
 $R1 = ? \ \Omega$

$R1 = 0,52 \ \Omega$
 $P = 451,03 \text{ W}$



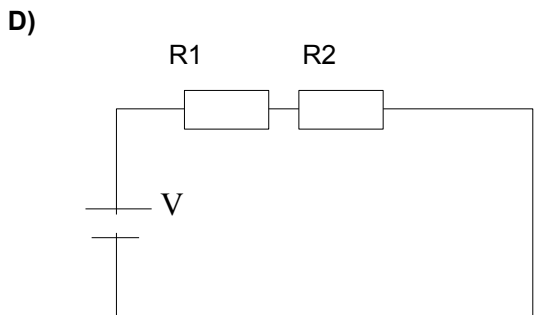
$V = ? \ \text{V}$
 $I = 7,6 \text{ A}$
 $R1 = 13,2 \ \Omega$
 $R2 = 11,3 \ \Omega$

$V = 186,19 \text{ V}$
 $P = 1415,04 \text{ W}$



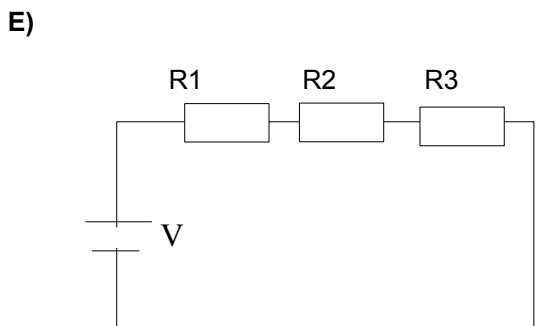
$V = 5,7 \text{ V}$
 $I = ? \ \text{A}$
 $R1 = 1,27 \ \Omega$
 $R2 = 18,66 \ \Omega$
 $R3 = 27,82 \ \Omega$

$I = 0,12 \text{ A}$
 $P = 0,68 \text{ W}$



$V = 0,48 \text{ V}$
 $I = ? \ \text{A}$
 $R1 = 24,77 \ \Omega$
 $R2 = 11,9 \ \Omega$

$I = 0,01 \text{ A}$
 $P = 0,01 \text{ W}$



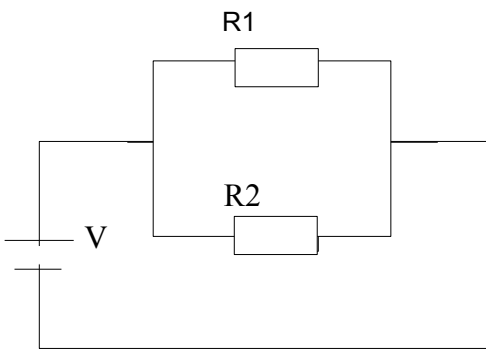
$V = ? \ \text{V}$
 $I = 15,13 \text{ A}$
 $R1 = 22,6 \ \Omega$
 $R2 = 20,62 \ \Omega$
 $R3 = 4,64 \ \Omega$

$V = 724,18 \text{ V}$
 $P = 10957,9 \text{ W}$

Masy+ Control+ F9

Calcula la magnitud que falta en los siguientes circuitos

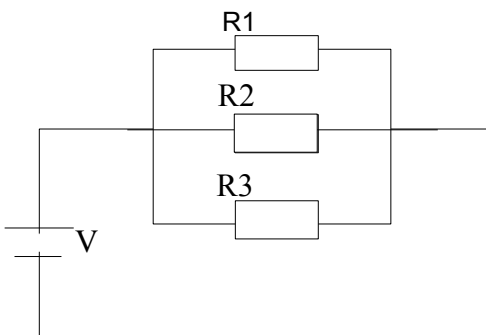
A)



$$\begin{aligned} V &= 13,18 \text{ V} \\ I &= ? \text{ A} \\ R1 &= 0,58 \Omega \\ R2 &= 24,23 \Omega \end{aligned}$$

$$\begin{aligned} R_{eq} &= 0,57 \Omega \\ I &= 23,14 \text{ A} \\ P &= 304,96 \text{ W} \end{aligned}$$

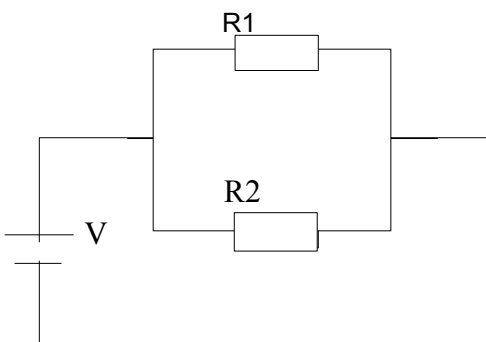
B)



$$\begin{aligned} V &= ? \text{ V} \\ I &= 27,37 \text{ A} \\ R1 &= 0,36 \Omega \\ R2 &= 0,69 \Omega \\ R3 &= 14,57 \Omega \end{aligned}$$

$$\begin{aligned} R_{eq} &= 0,23 \Omega \\ V &= 6,32 \text{ V} \\ P &= 172,91 \text{ W} \end{aligned}$$

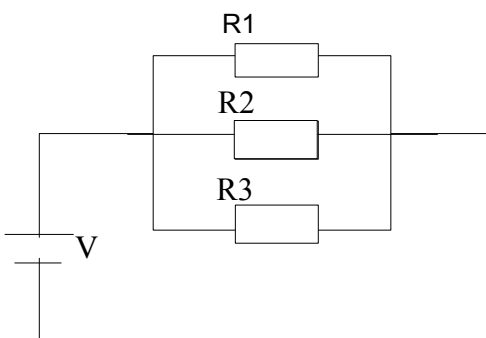
A)



$$\begin{aligned} V &= ? \text{ V} \\ I &= 9,62 \text{ A} \\ R1 &= 8,25 \Omega \\ R2 &= 11,49 \Omega \end{aligned}$$

$$\begin{aligned} R_{eq} &= 4,8 \Omega \\ V &= 46,17 \text{ V} \\ P &= 443,9 \text{ W} \end{aligned}$$

B)



$$\begin{aligned} V &= 26,25 \text{ V} \\ I &= ? \text{ A} \\ R1 &= 4,51 \Omega \\ R2 &= 28,57 \Omega \\ R3 &= 15,51 \Omega \end{aligned}$$

$$\begin{aligned} R_{eq} &= 3,11 \Omega \\ I &= 8,43 \text{ A} \\ P &= 221,36 \text{ W} \end{aligned}$$