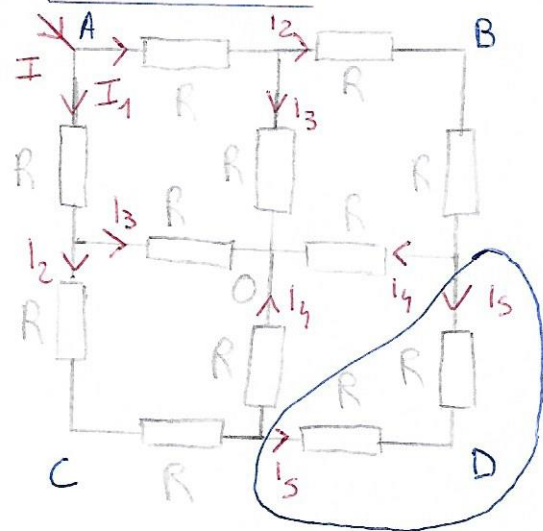


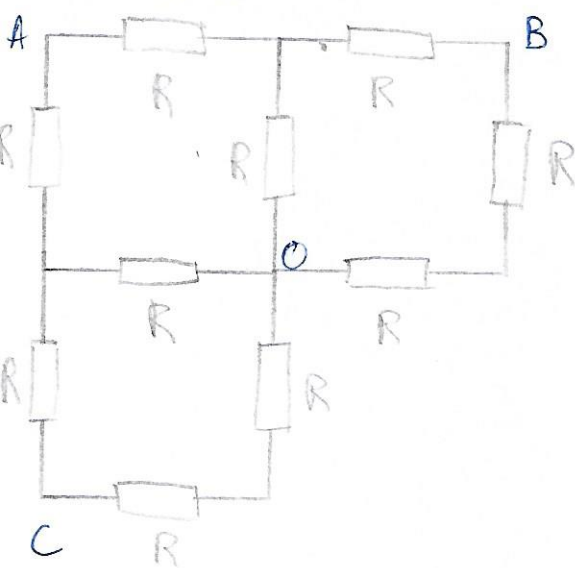
Exercice 2:



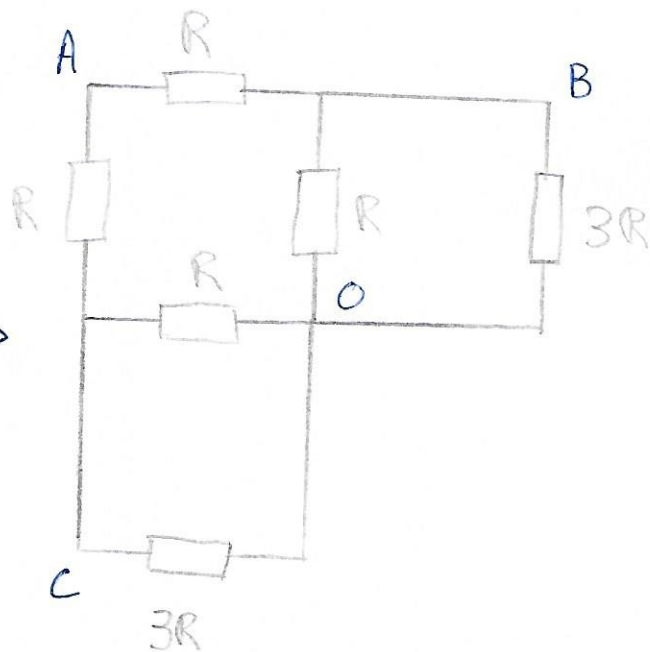
ici $I_5 = -I_5 \Rightarrow I_5 = 0$

On peut supprimer cette branche

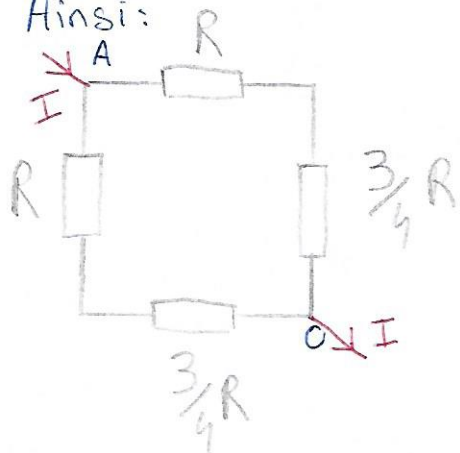
On obtient:



\Rightarrow



Ainsi:



$$\Rightarrow R_{eq} = \frac{3}{4}R + R \parallel \frac{3}{4}R + R$$