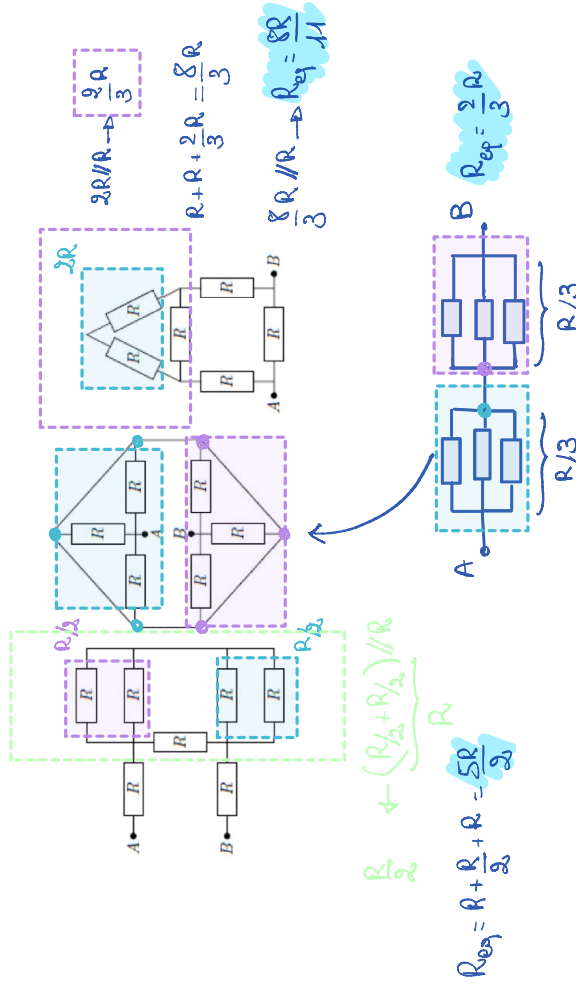
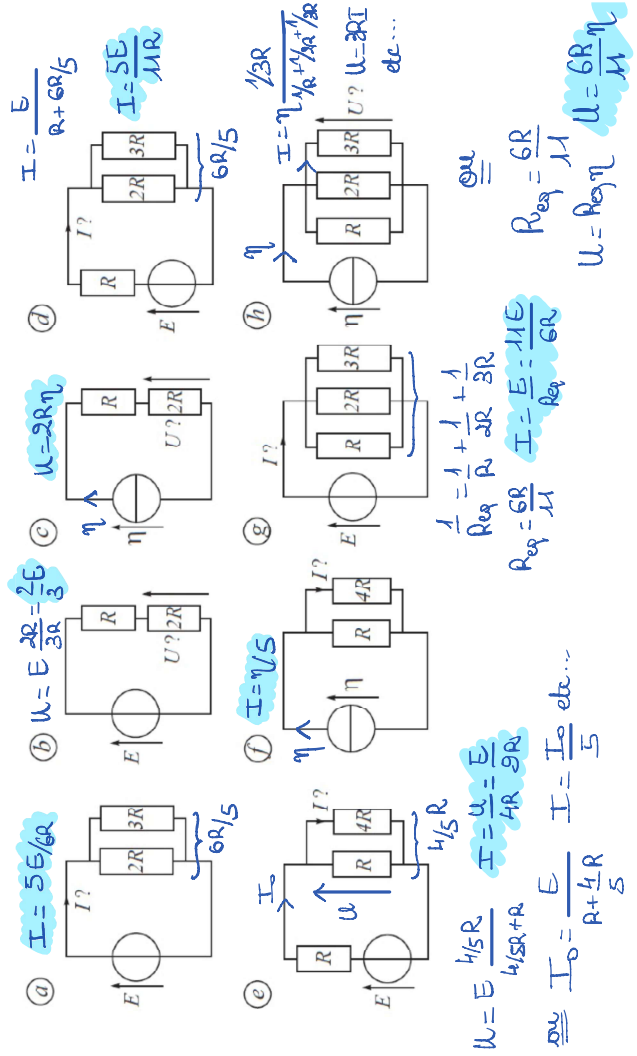


Environnement - Régime continu

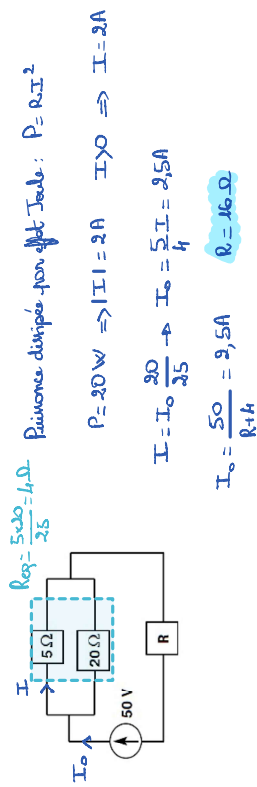
Exercice 1:



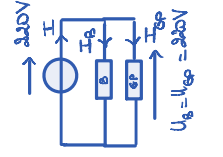
Exercice 2:



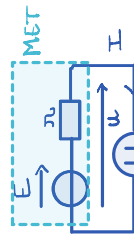
Exercice 3:



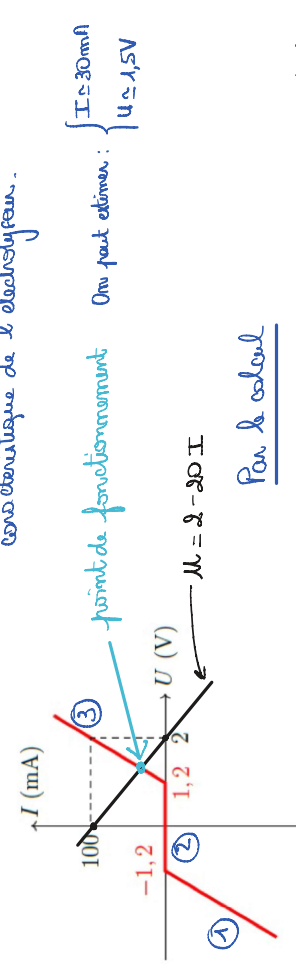
Exercice 4:



Exercice 5:



2) - Surajugement: $U_{MET} = U$
 $U_{MET} = E - r \cdot I$. On trace la droite caractéristique de l'électrolyseur.



Par le calcul
 Equation de la position ③: $U = 1.2 + \frac{2-1.2}{0.1} I$
 $1.2 + 8I = 2 - 20I \Rightarrow I = 30mA$
 $U = 1.5V$