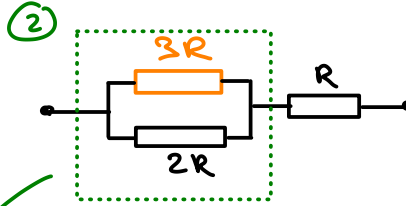
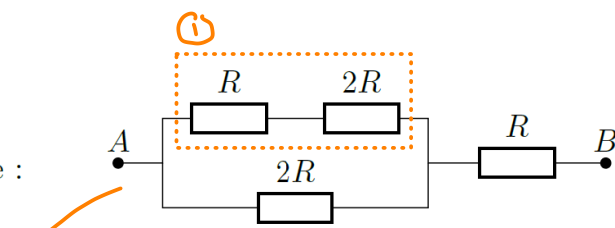


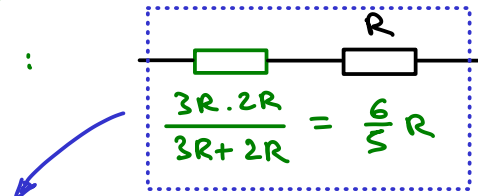
Déterminer la résistance équivalente :

Procéder par étapes :

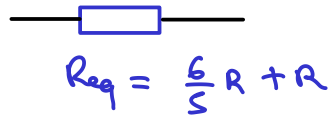
① Association en série :



② Association en parallèle :



③ Association en série :



D'où
$$R_{eq} = \frac{6R + 5R}{5}$$

$$R_{eq} = \frac{11}{5}R$$