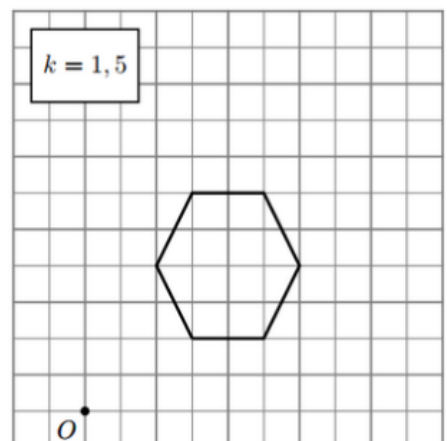
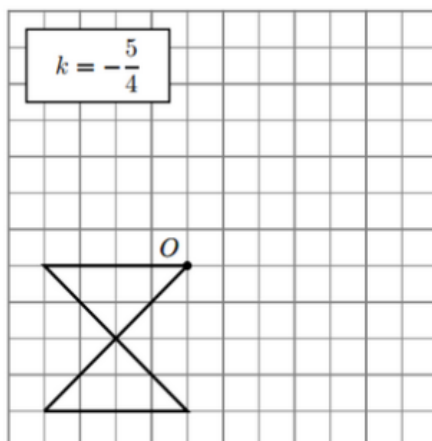
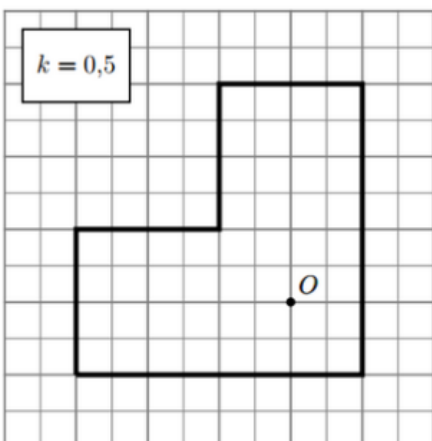
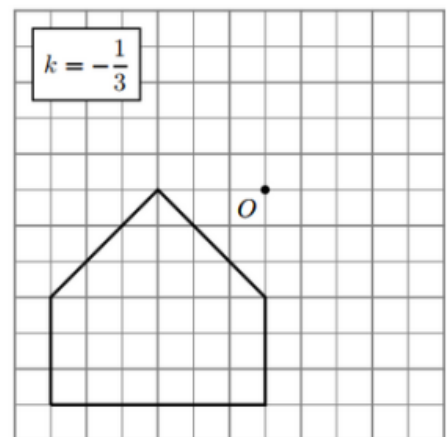
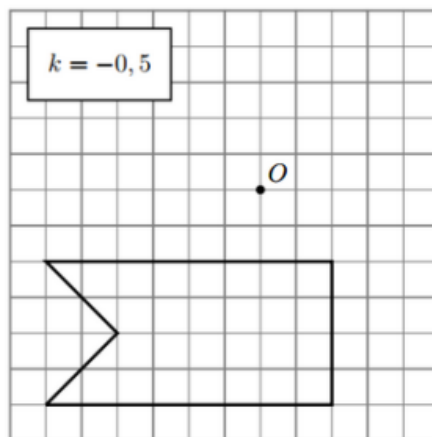
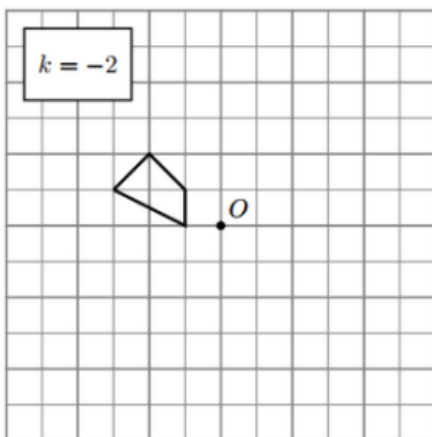
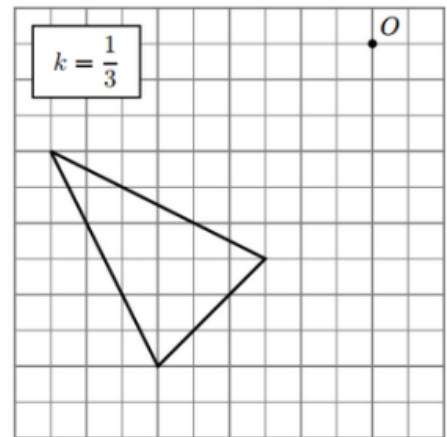
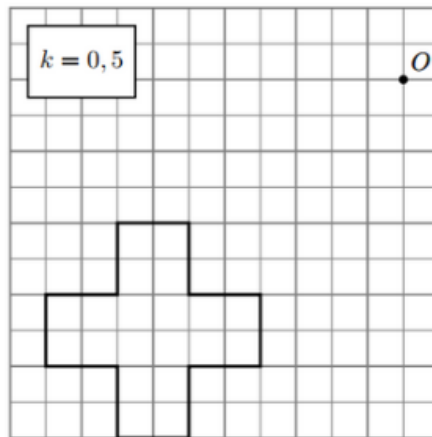
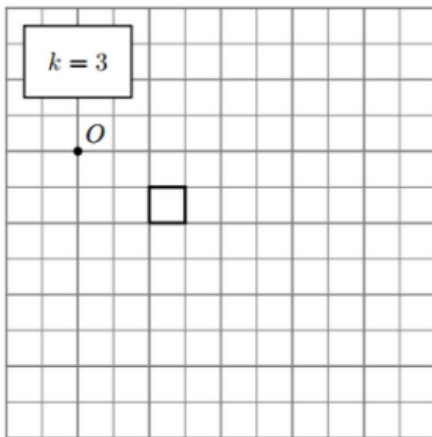


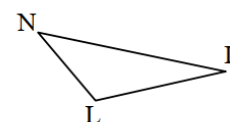
Exercice 1

Dans chacun des cas suivants, construire l'image de la figure donnée par l'homothétie de centre O et de rapport k .



Exercice 2

Construire l'image du triangle NIL ci-dessous par l'homothétie de centre I et de rapport 2,5.



Exercice 3

- 1) Construire l'image du triangle ABC par l'homothétie de centre O et de rapport 3
- 2) Construire l'image du triangle ABC par l'homothétie de centre O et de rapport 0,5
- 3) Construire l'image du triangle ABC par l'homothétie de centre O et de rapport -2

