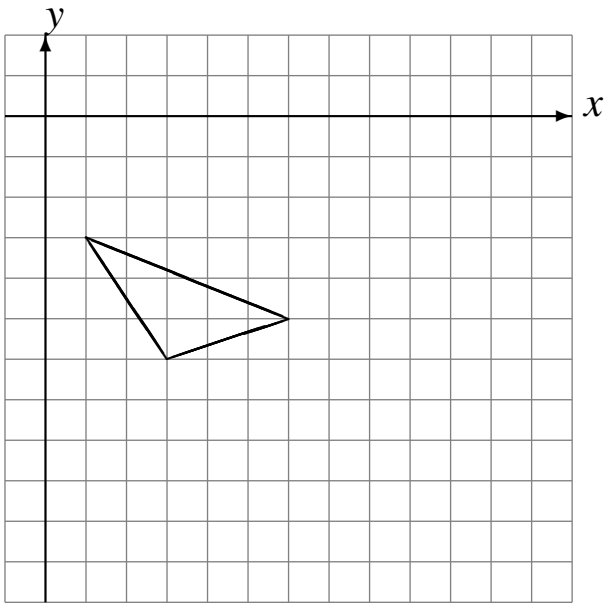
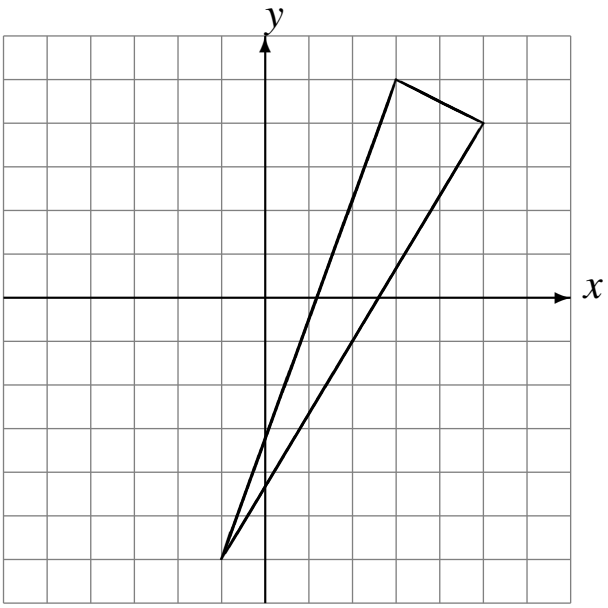
L'Homothétie (A)

Dessinez l'image de l'homothétie décrite.

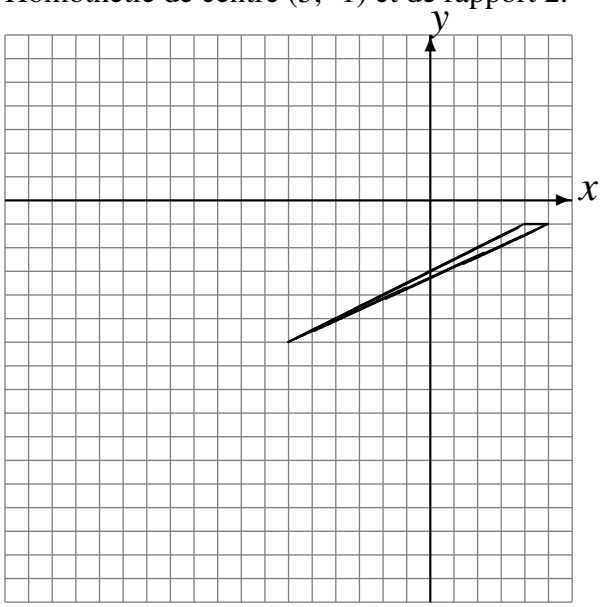
Homothétie de centre (0, -1) et de rapport 2.



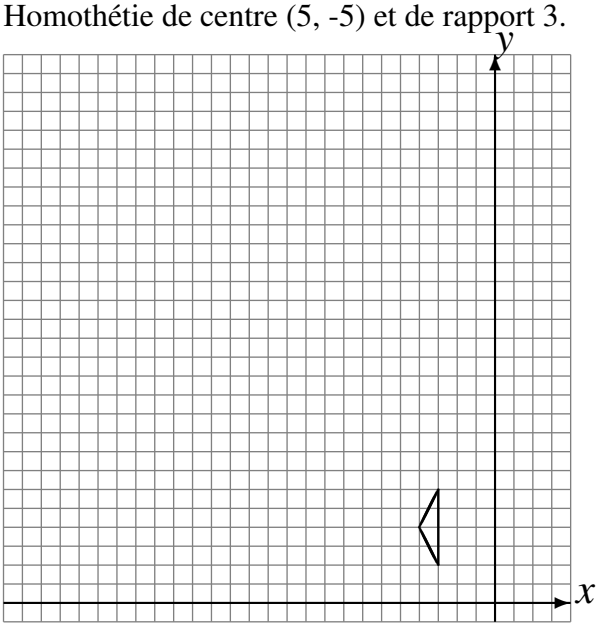
Homothétie de centre (-5, -4) et de rapport $\frac{1}{4}$.



Homothétie de centre (5, -1) et de rapport 2.



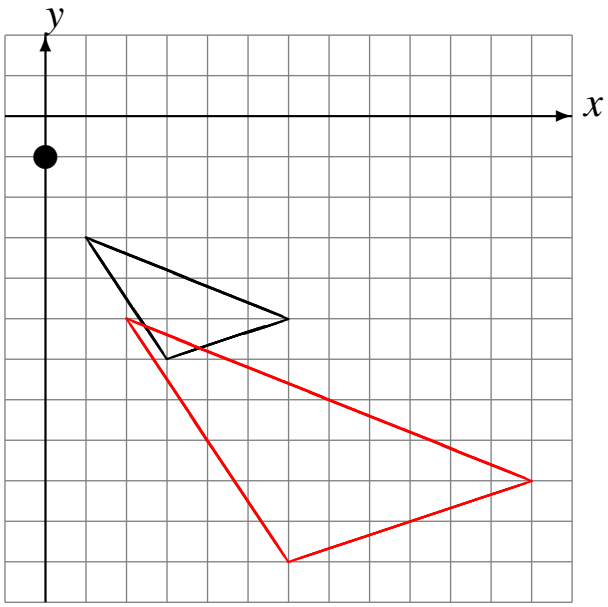
Homothétie de centre (5, -5) et de rapport 3.



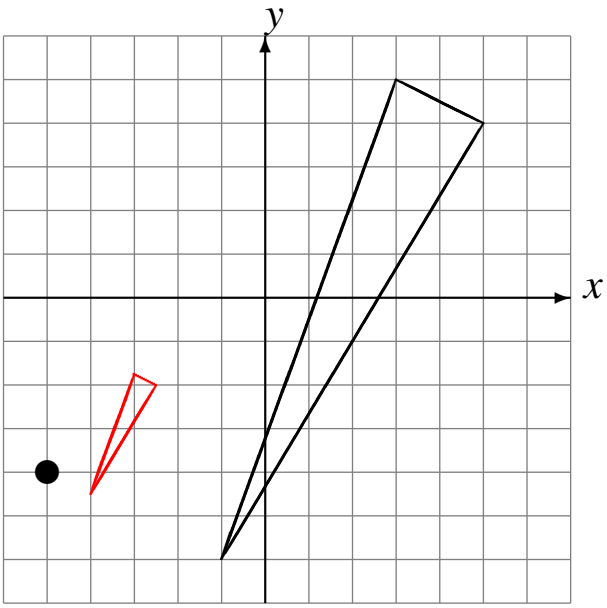
L'Homothétie (A) Solutions

Dessinez l'image de l'homothétie décrite.

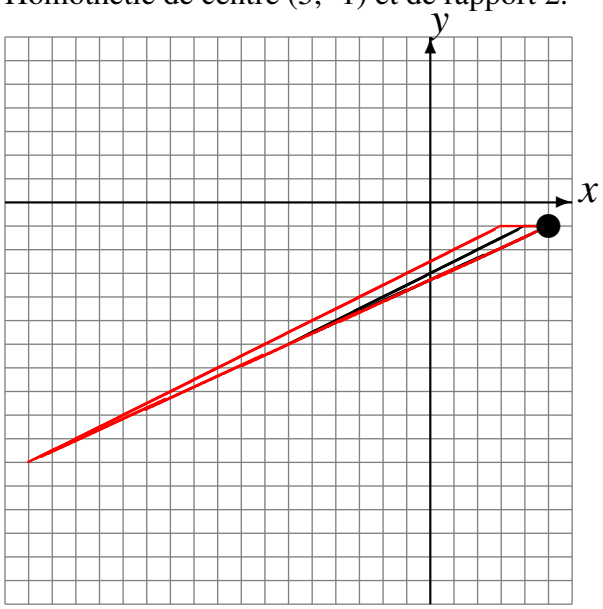
Homothétie de centre (0, -1) et de rapport 2.



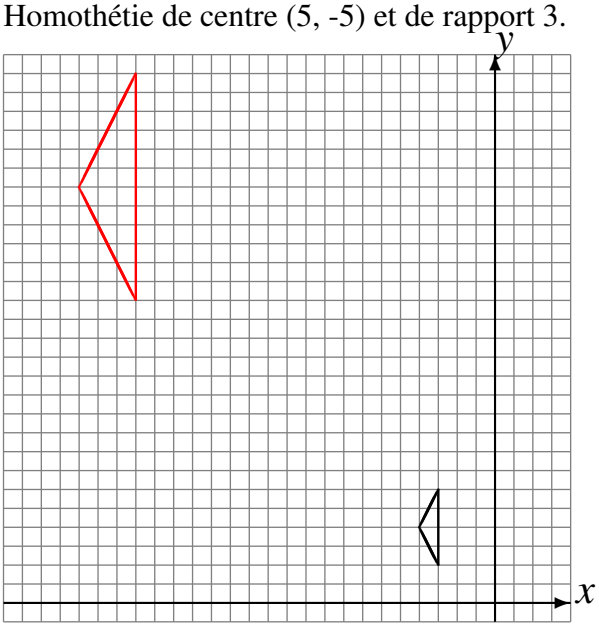
Homothétie de centre (-5, -4) et de rapport $\frac{1}{4}$.



Homothétie de centre (5, -1) et de rapport 2.



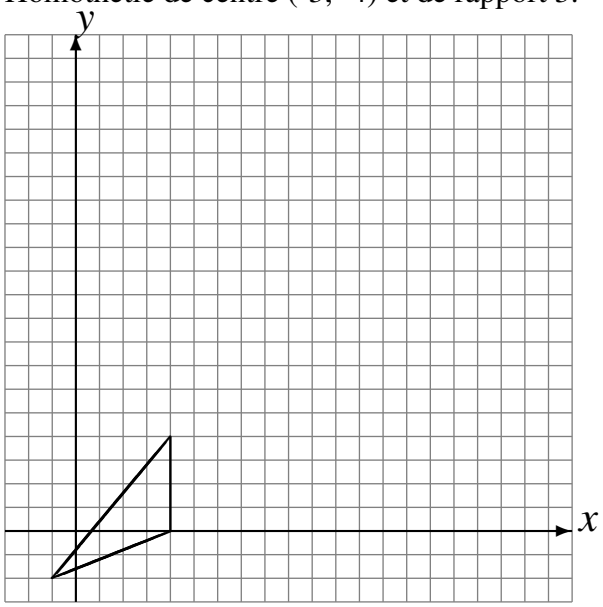
Homothétie de centre (5, -5) et de rapport 3.



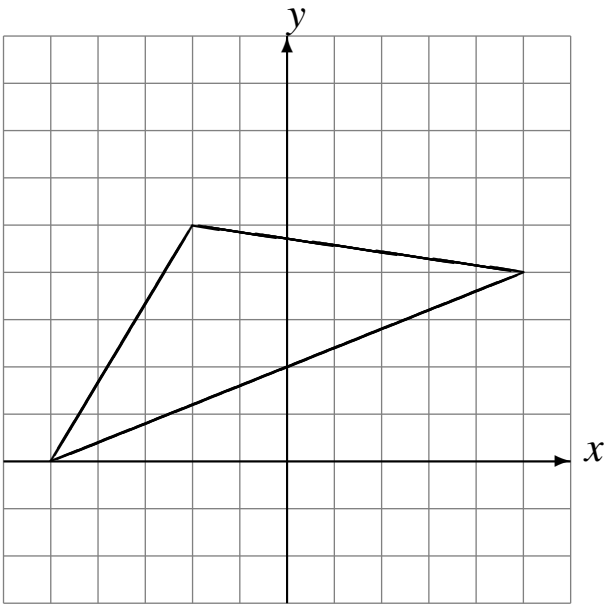
L'Homothétie (B)

Dessinez l'image de l'homothétie décrite.

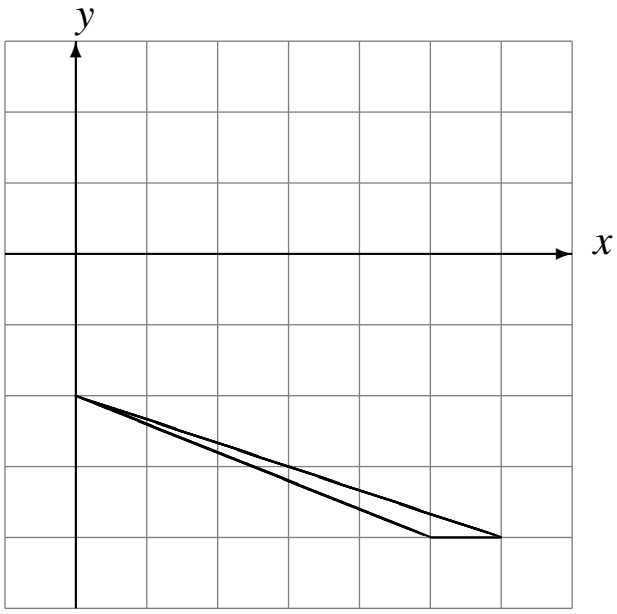
Homothétie de centre (-3, -4) et de rapport 3.



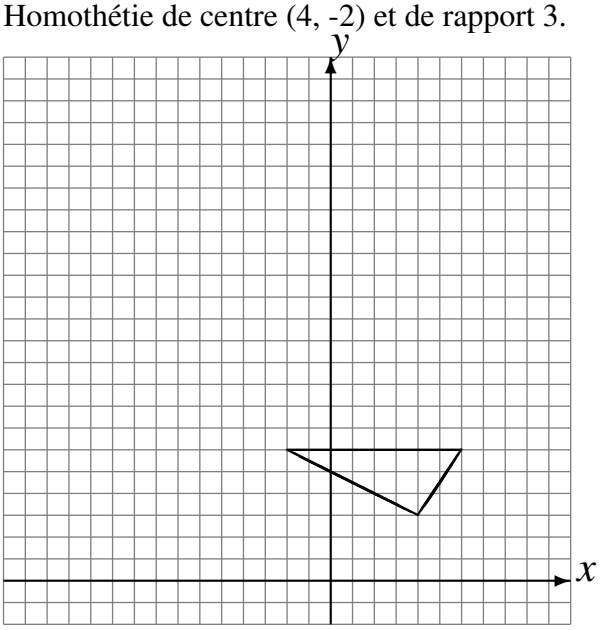
Homothétie de centre (-3, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, 3) et de rapport $\frac{1}{3}$.



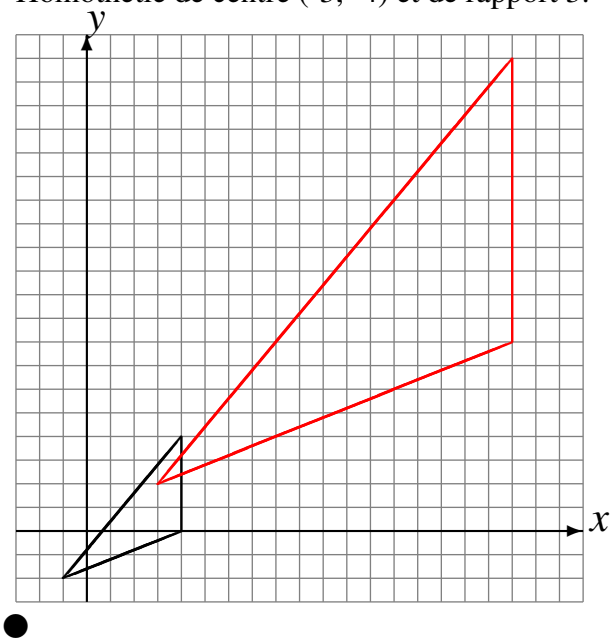
Homothétie de centre (4, -2) et de rapport 3.



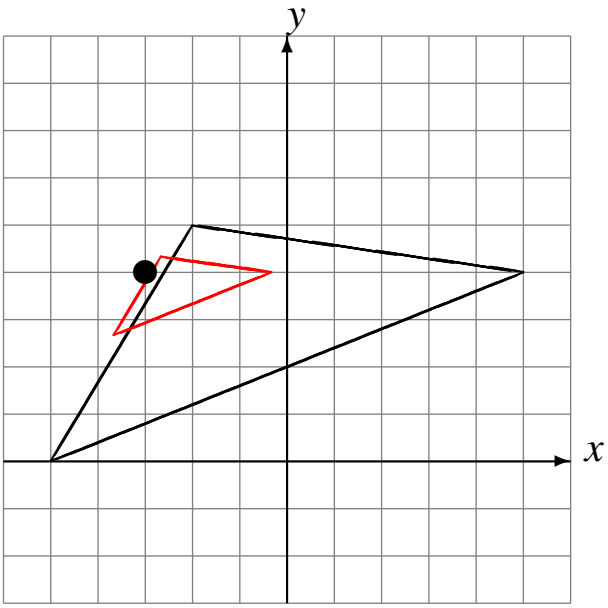
L'Homothétie (B) Solutions

Dessinez l'image de l'homothétie décrite.

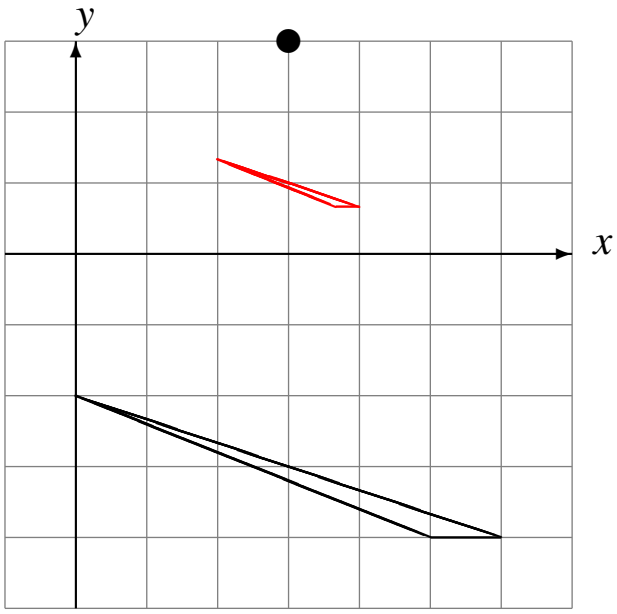
Homothétie de centre (-3, -4) et de rapport 3.



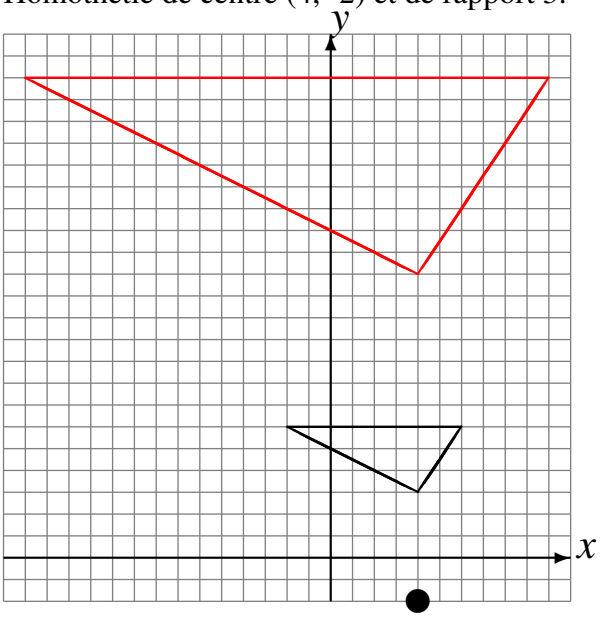
Homothétie de centre (-3, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, 3) et de rapport $\frac{1}{3}$.



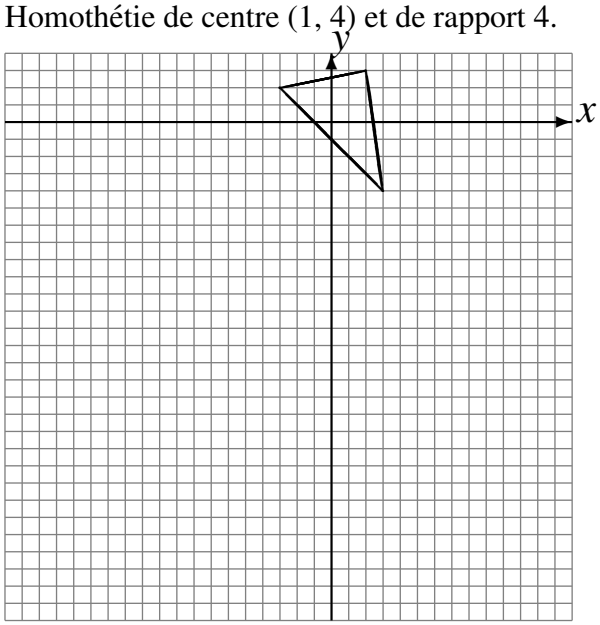
Homothétie de centre (4, -2) et de rapport 3.



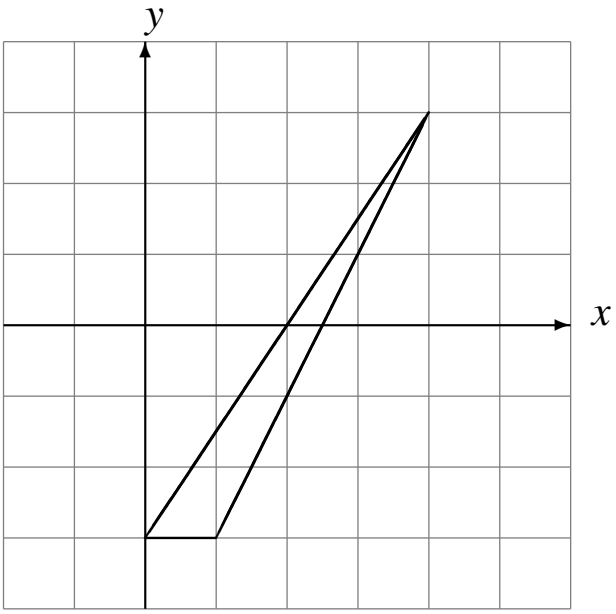
L'Homothétie (C)

Dessinez l'image de l'homothétie décrite.

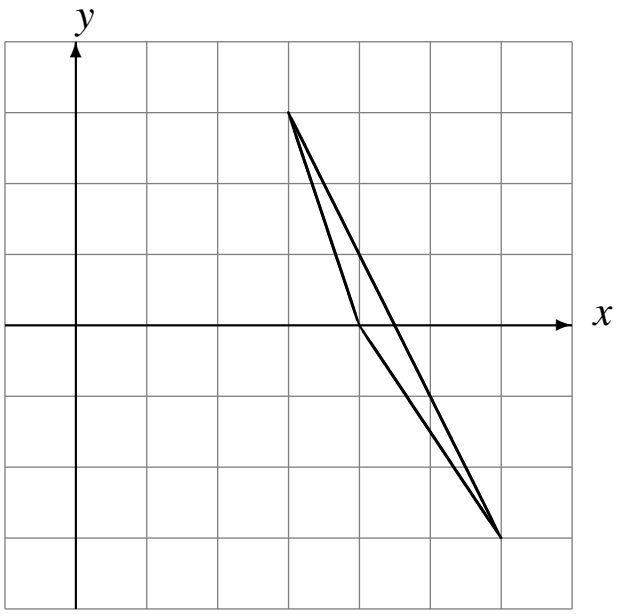
Homothétie de centre (1, 4) et de rapport 4.



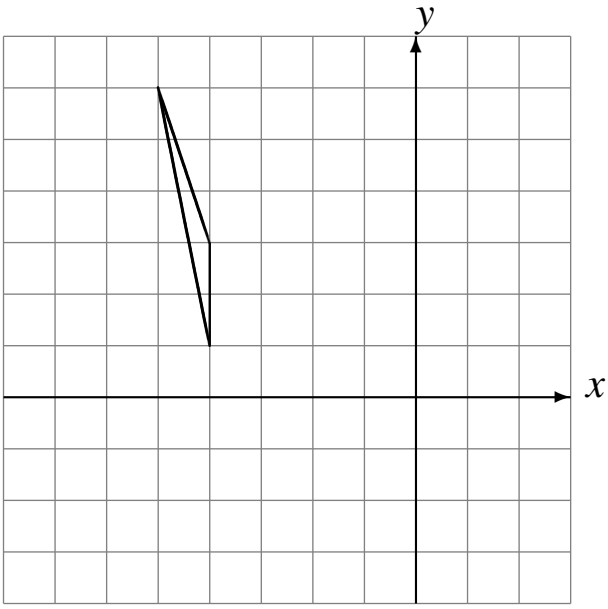
Homothétie de centre (1, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (4, -2) et de rapport $\frac{1}{2}$.



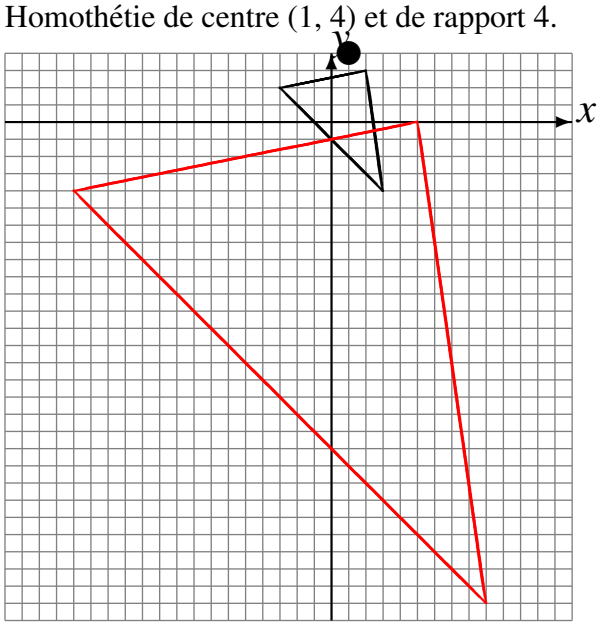
Homothétie de centre (2, -5) et de rapport $\frac{1}{3}$.



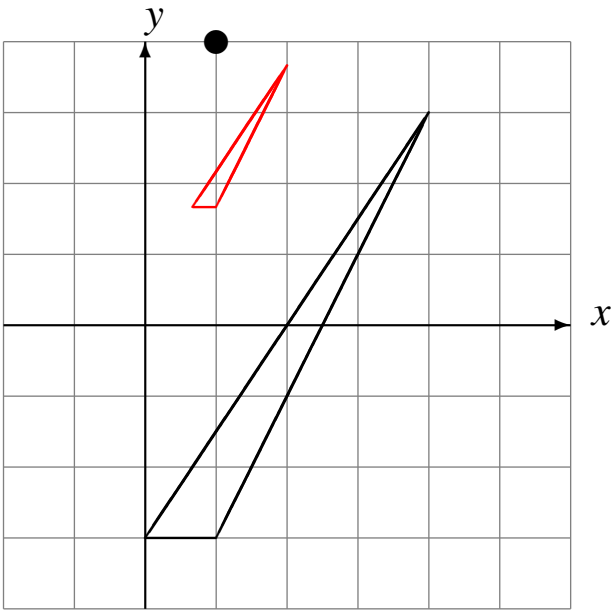
L'Homothétie (C) Solutions

Dessinez l'image de l'homothétie décrite.

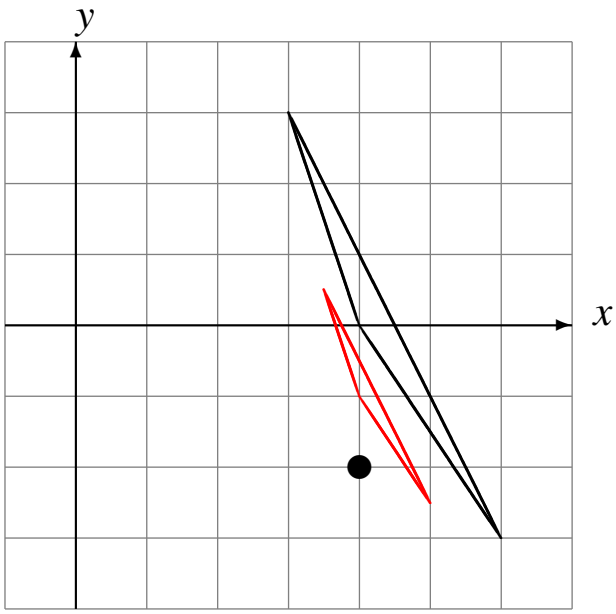
Homothétie de centre (1, 4) et de rapport 4.



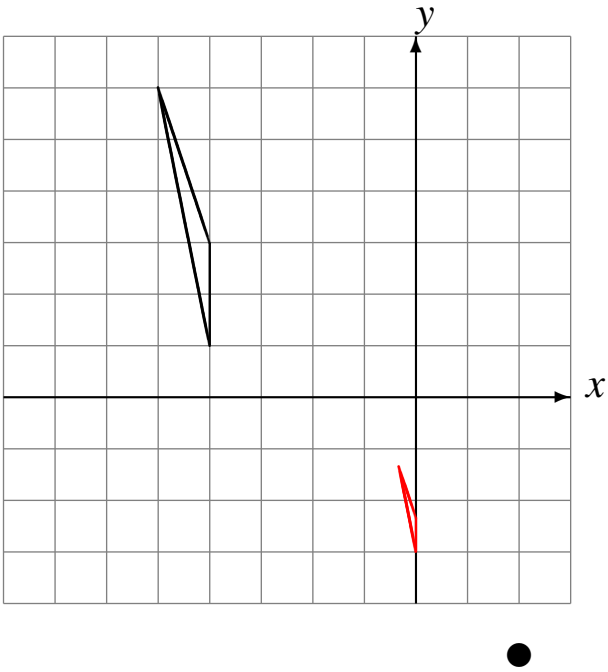
Homothétie de centre (1, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (4, -2) et de rapport $\frac{1}{2}$.



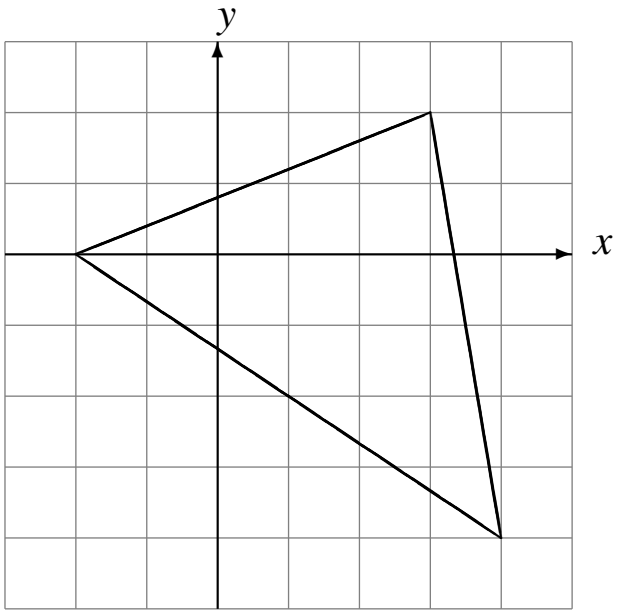
Homothétie de centre (2, -5) et de rapport $\frac{1}{3}$.



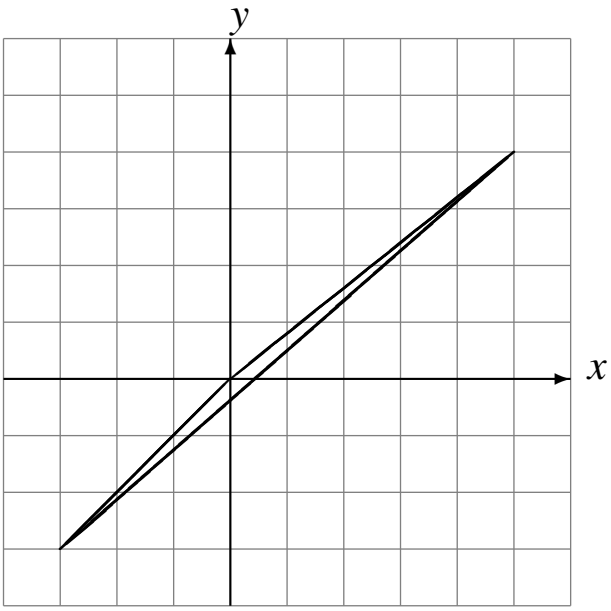
L'Homothétie (D)

Dessinez l'image de l'homothétie décrite.

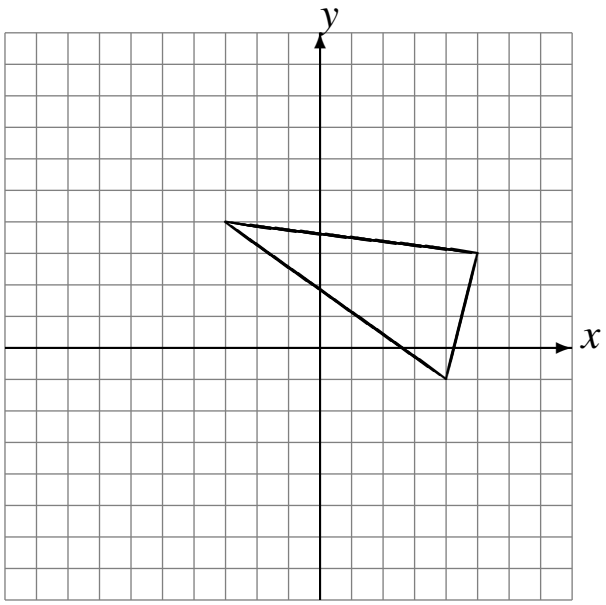
Homothétie de centre (3, 0) et de rapport $\frac{1}{3}$.



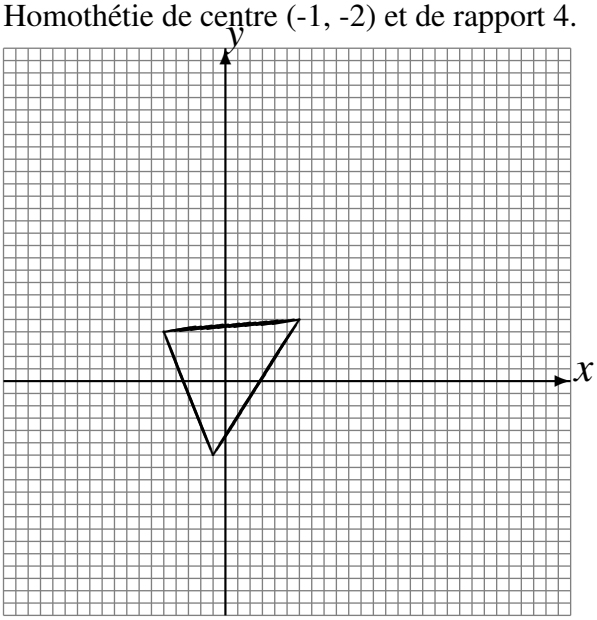
Homothétie de centre (3, 1) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, 2) et de rapport 2.



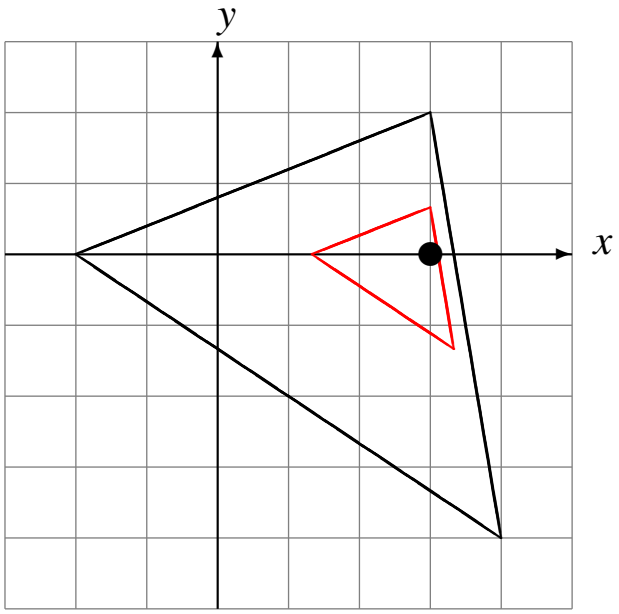
Homothétie de centre (-1, -2) et de rapport 4.



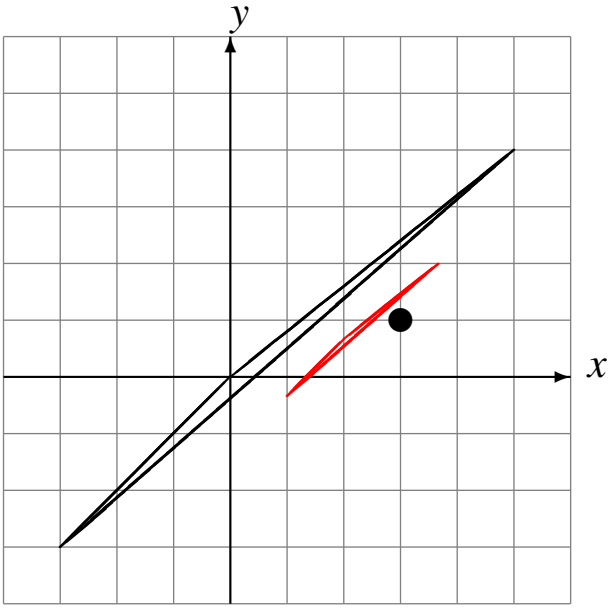
L'Homothétie (D) Solutions

Dessinez l'image de l'homothétie décrite.

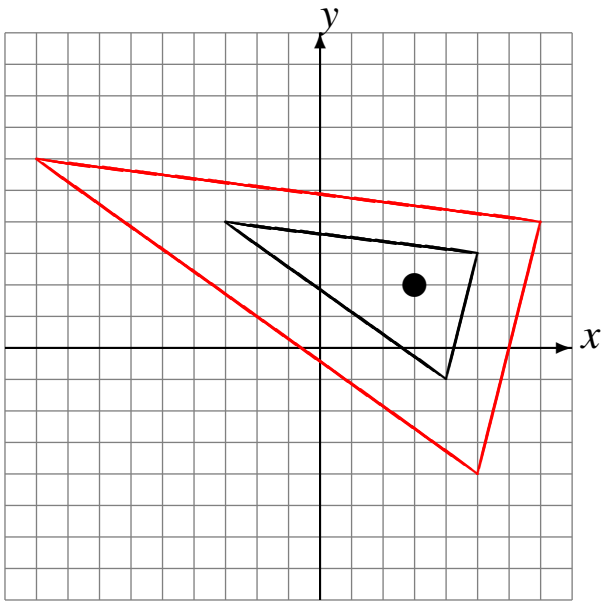
Homothétie de centre (3, 0) et de rapport $\frac{1}{3}$.



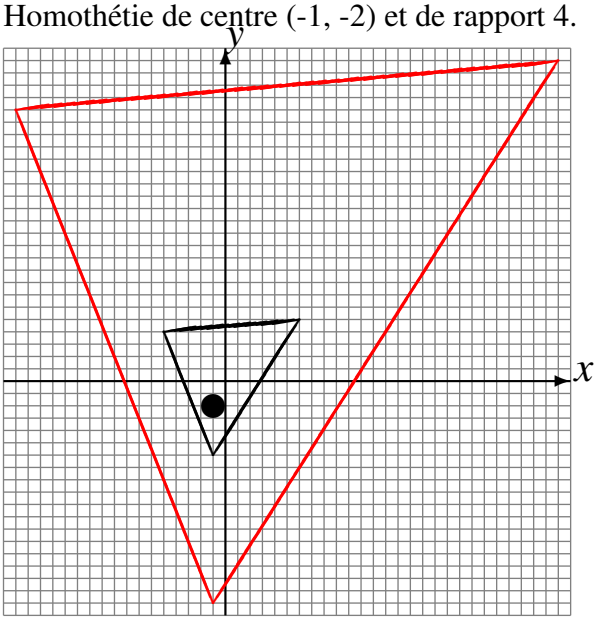
Homothétie de centre (3, 1) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, 2) et de rapport 2.



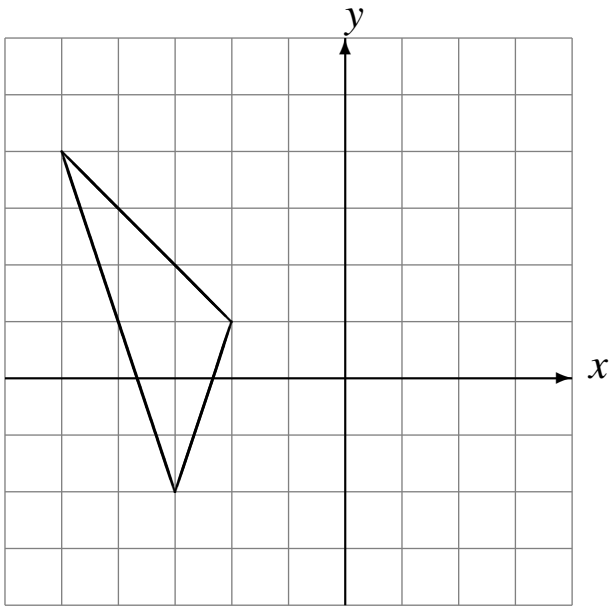
Homothétie de centre (-1, -2) et de rapport 4.



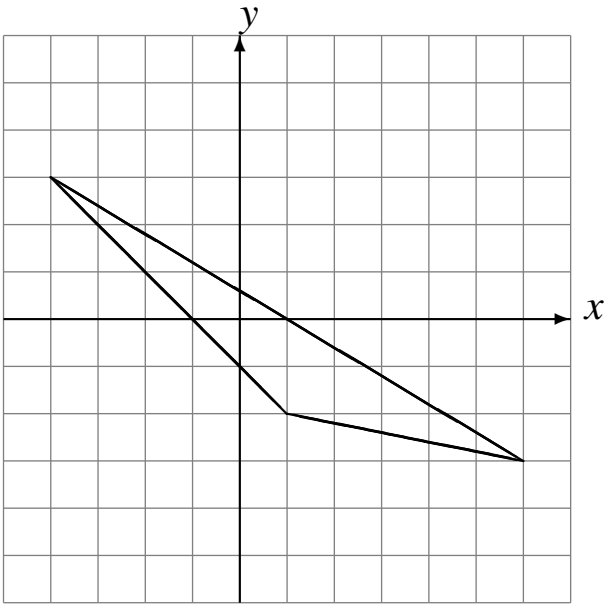
L'Homothétie (E)

Dessinez l'image de l'homothétie décrite.

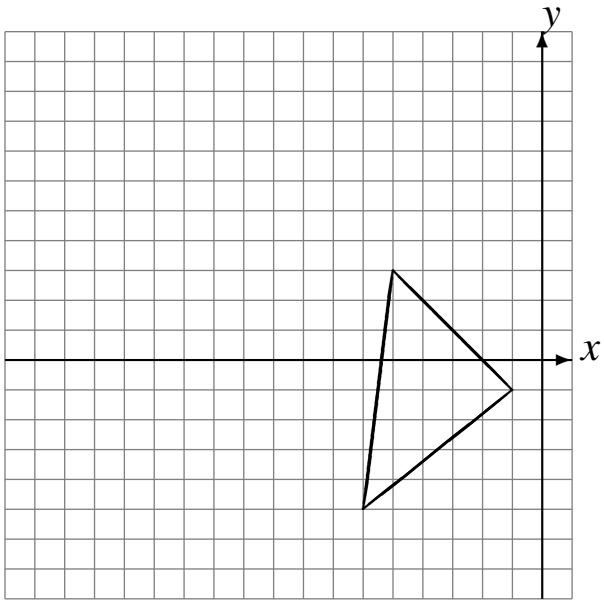
Homothétie de centre (5, -4) et de rapport $\frac{1}{4}$.



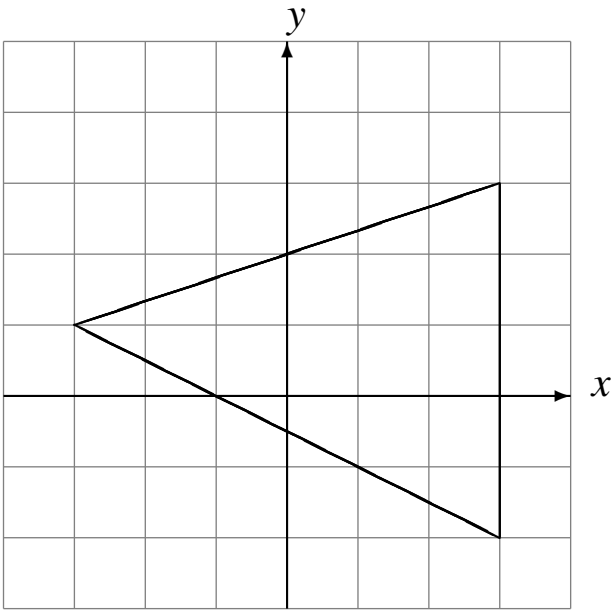
Homothétie de centre (0, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (5, -3) et de rapport 2.



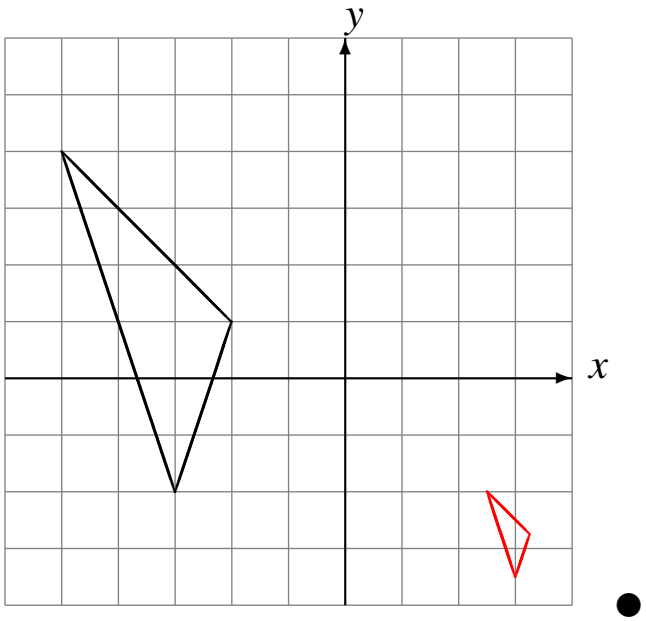
Homothétie de centre (4, 4) et de rapport $\frac{1}{2}$.



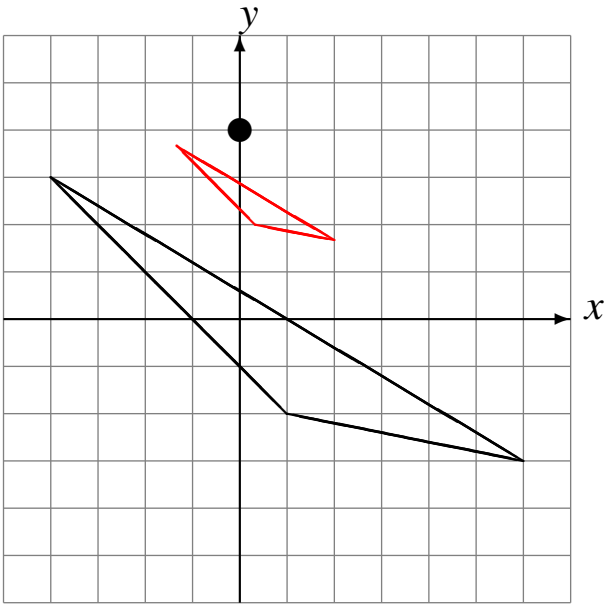
L'Homothétie (E) Solutions

Dessinez l'image de l'homothétie décrite.

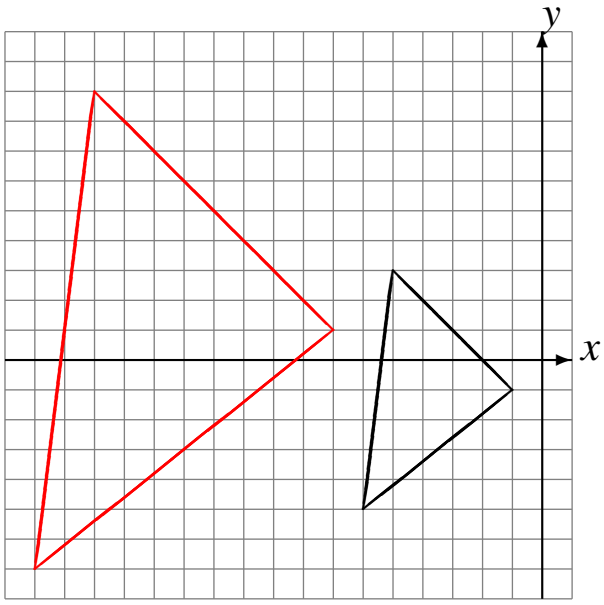
Homothétie de centre (5, -4) et de rapport $\frac{1}{4}$.



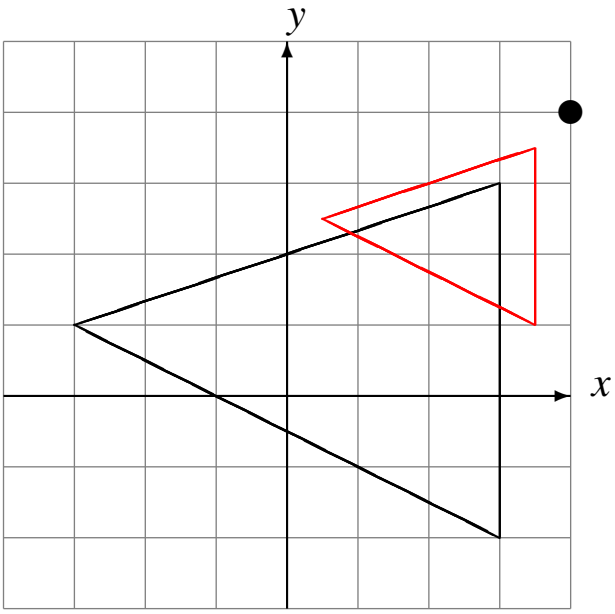
Homothétie de centre (0, 4) et de rapport $\frac{1}{3}$.



Homothétie de centre (5, -3) et de rapport 2.



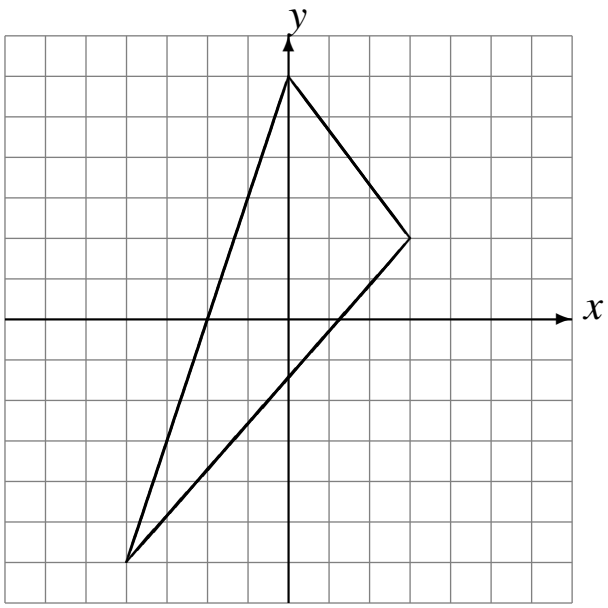
Homothétie de centre (4, 4) et de rapport $\frac{1}{2}$.



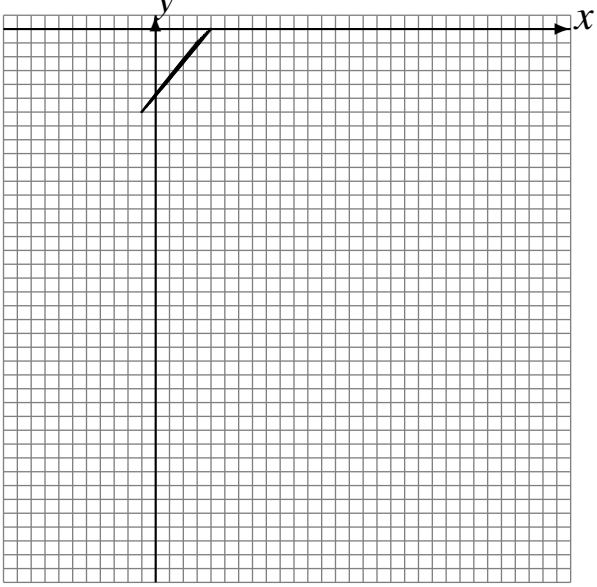
L'Homothétie (F)

Dessinez l'image de l'homothétie décrite.

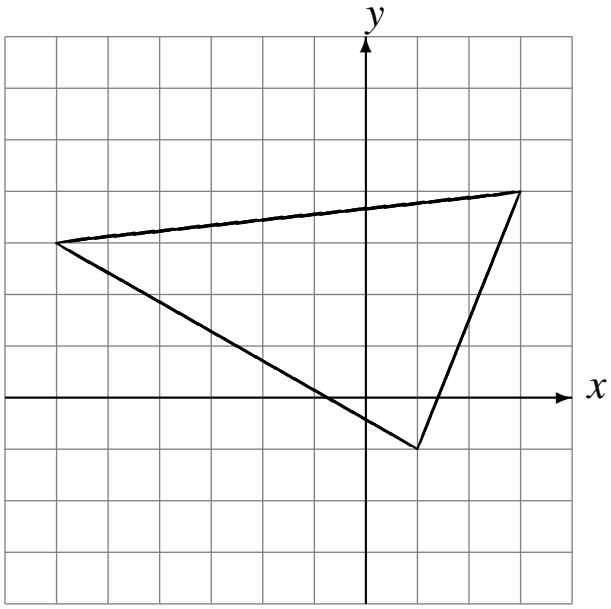
Homothétie de centre (1, -5) et de rapport $\frac{1}{4}$.



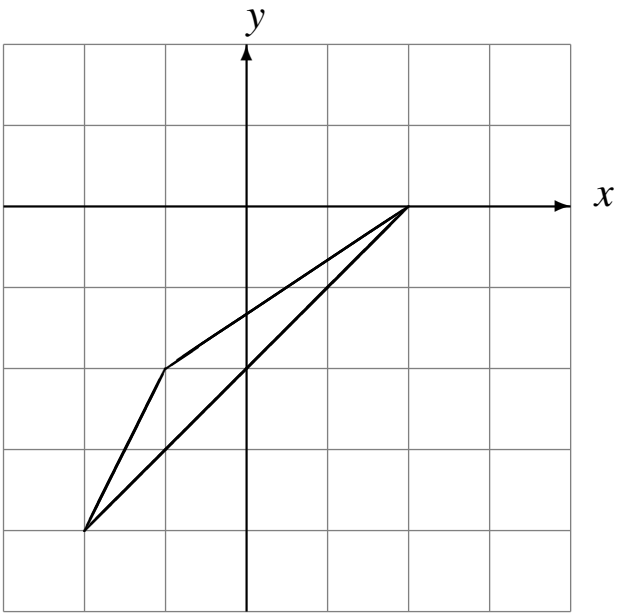
Homothétie de centre (-1, 5) et de rapport 4.



Homothétie de centre (3, 1) et de rapport $\frac{1}{2}$.



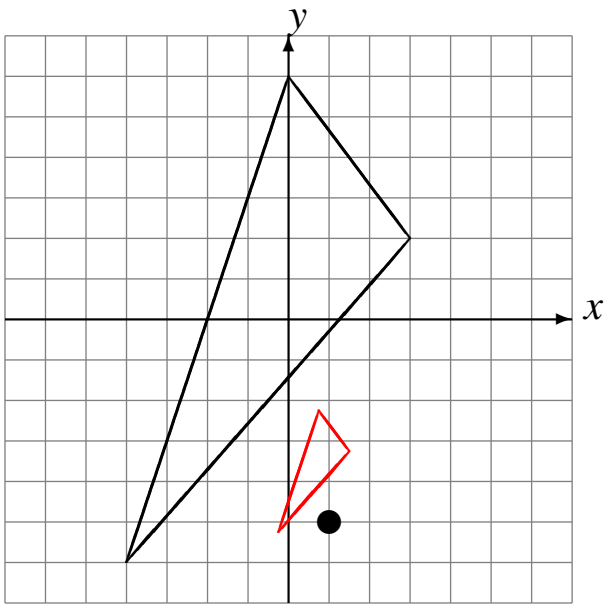
Homothétie de centre (4, -1) et de rapport $\frac{1}{2}$.



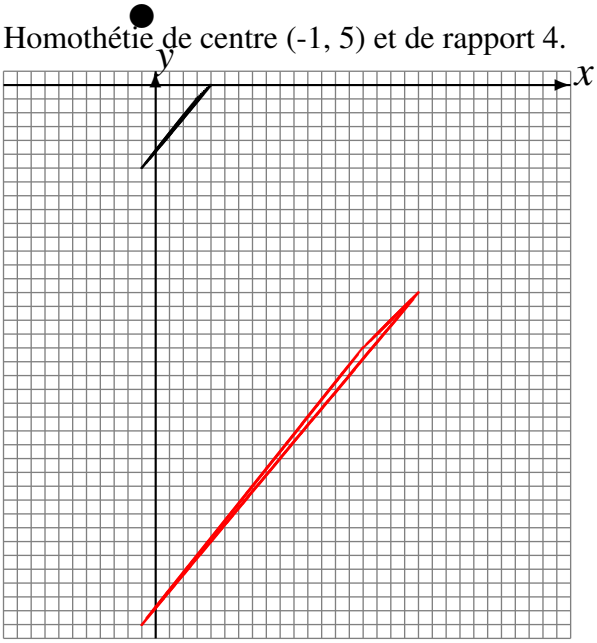
L'Homothétie (F) Solutions

Dessinez l'image de l'homothétie décrite.

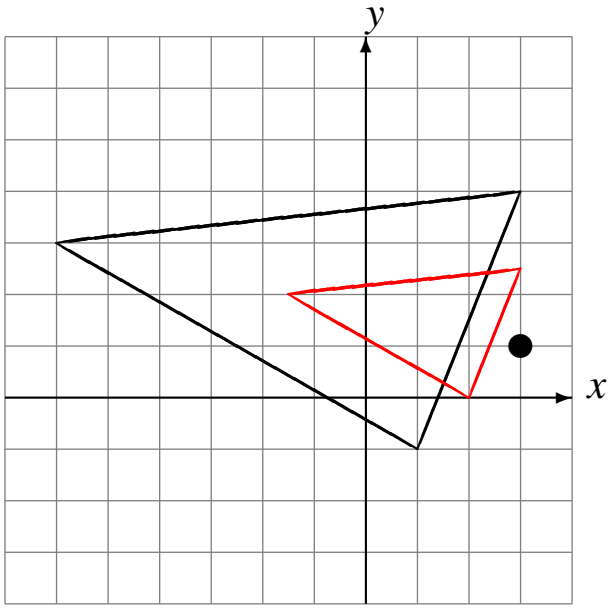
Homothétie de centre (1, -5) et de rapport $\frac{1}{4}$.



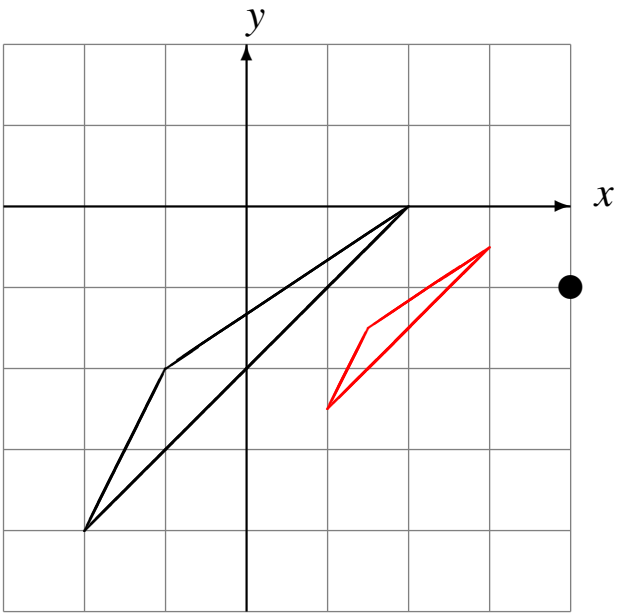
Homothétie de centre (-1, 5) et de rapport 4.



Homothétie de centre (3, 1) et de rapport $\frac{1}{2}$.



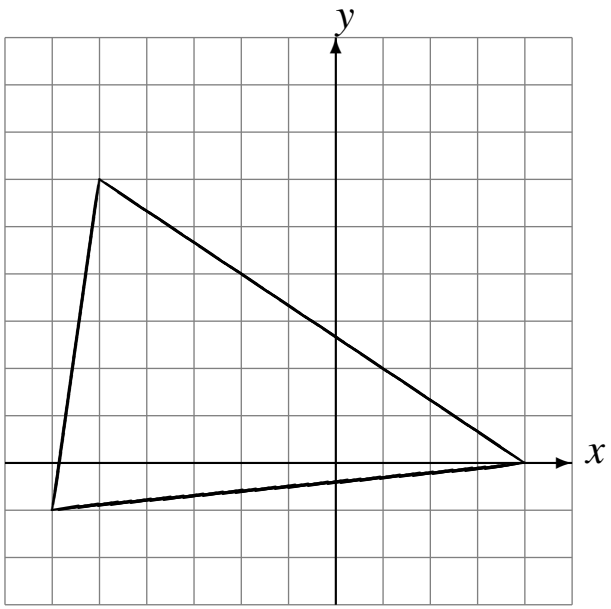
Homothétie de centre (4, -1) et de rapport $\frac{1}{2}$.



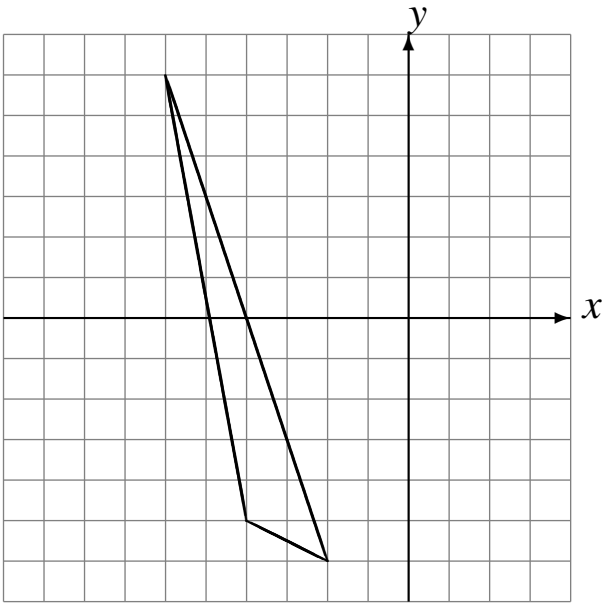
L'Homothétie (G)

Dessinez l'image de l'homothétie décrite.

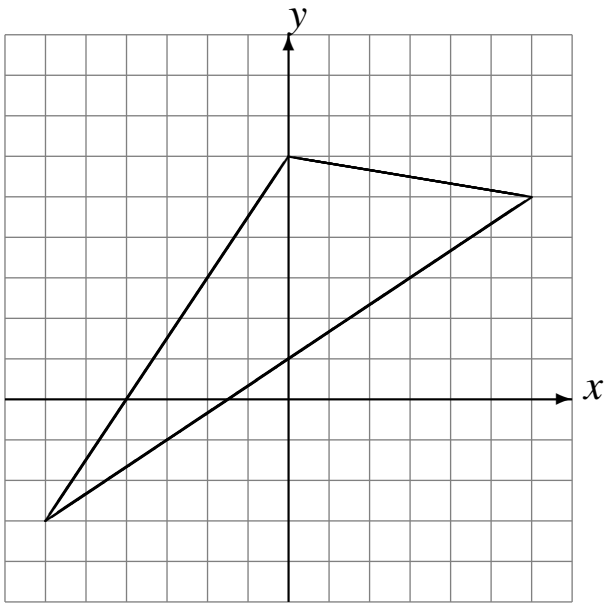
Homothétie de centre (5, 3) et de rapport $\frac{1}{2}$.



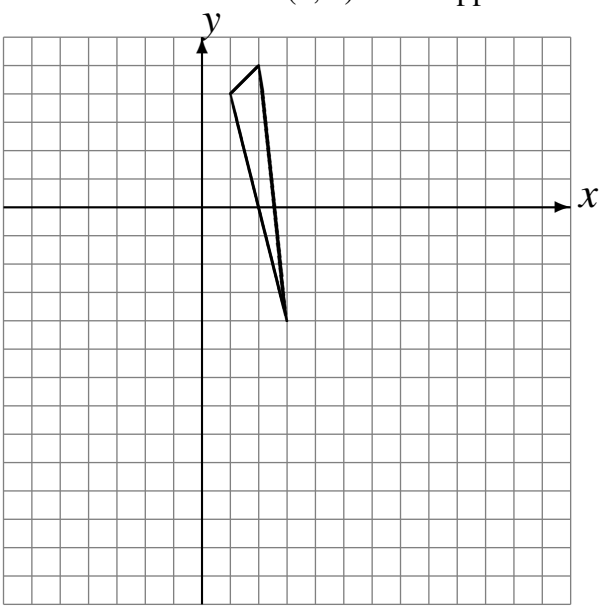
Homothétie de centre (0, -2) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, -4) et de rapport $\frac{1}{3}$.



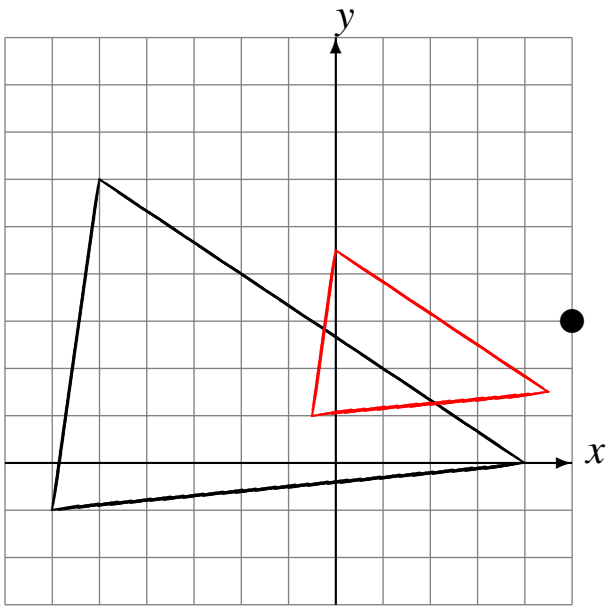
Homothétie de centre (0, 5) et de rapport 2.



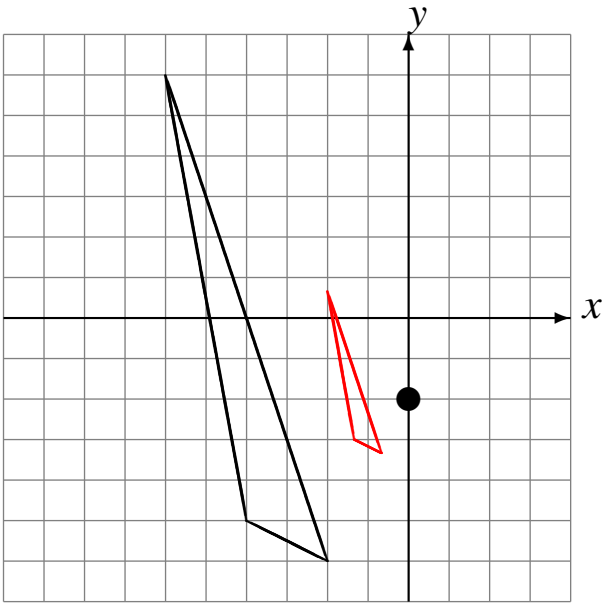
L'Homothétie (G) Solutions

Dessinez l'image de l'homothétie décrite.

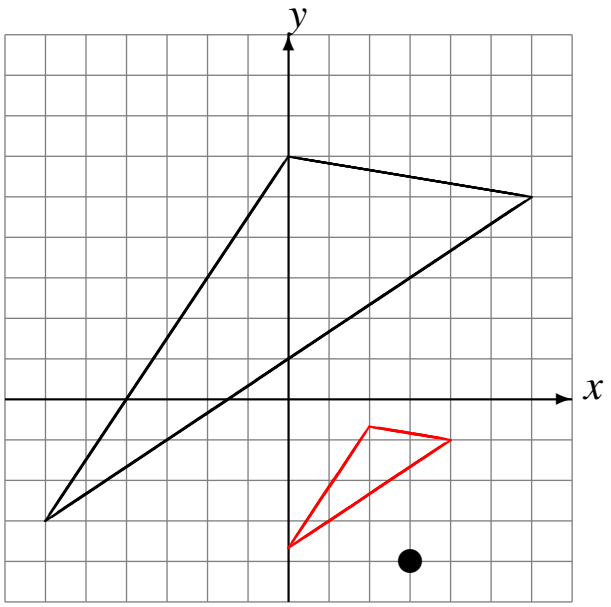
Homothétie de centre (5, 3) et de rapport $\frac{1}{2}$.



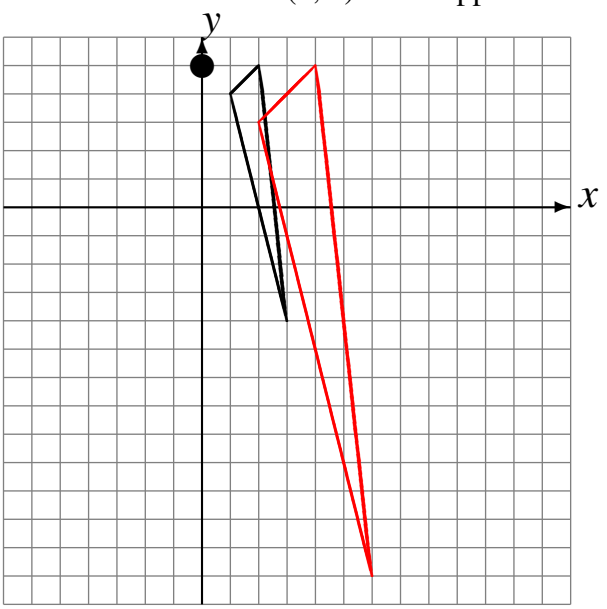
Homothétie de centre (0, -2) et de rapport $\frac{1}{3}$.



Homothétie de centre (3, -4) et de rapport $\frac{1}{3}$.



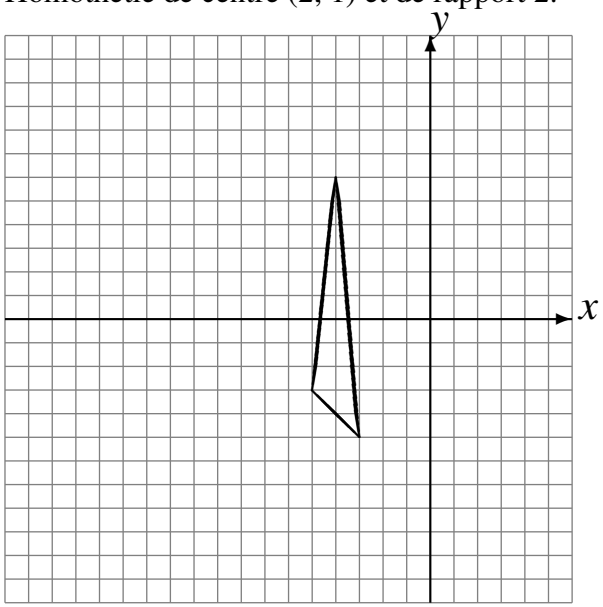
Homothétie de centre (0, 5) et de rapport 2.



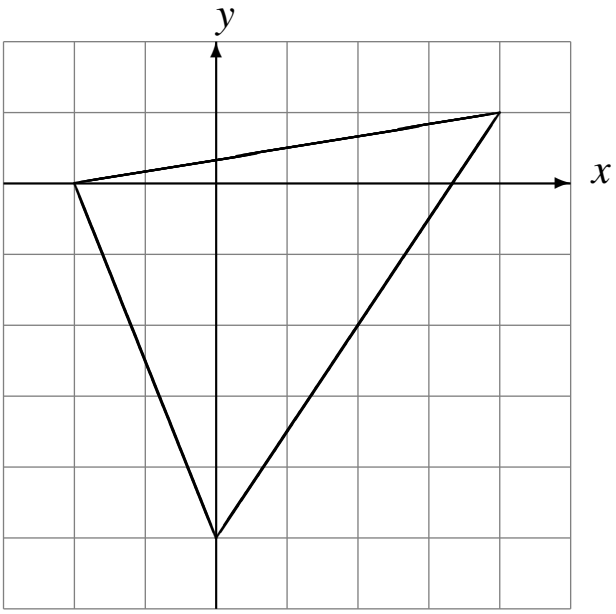
L'Homothétie (H)

Dessinez l'image de l'homothétie décrite.

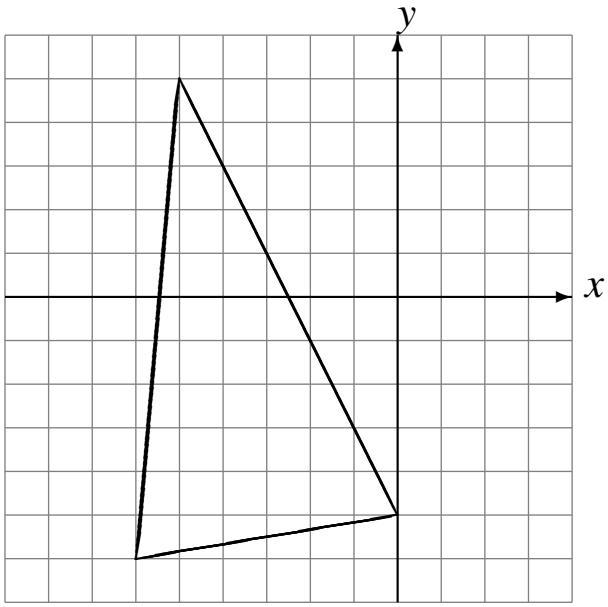
Homothétie de centre (2, 1) et de rapport 2.



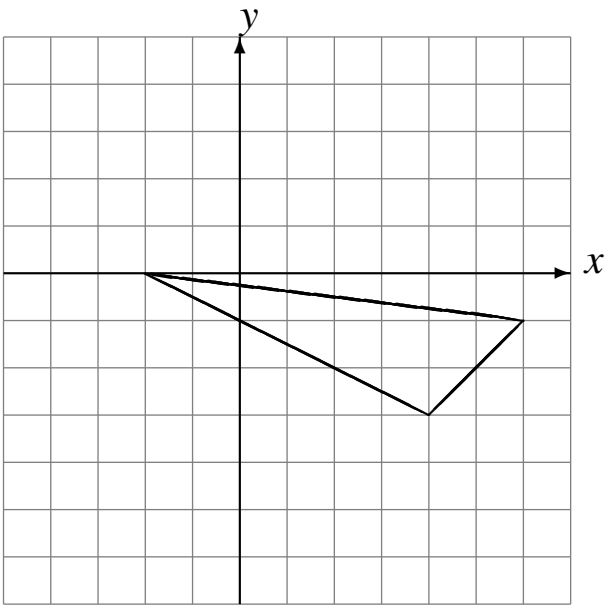
Homothétie de centre (1, 1) et de rapport $\frac{1}{3}$.



Homothétie de centre (-2, -1) et de rapport $\frac{1}{4}$.



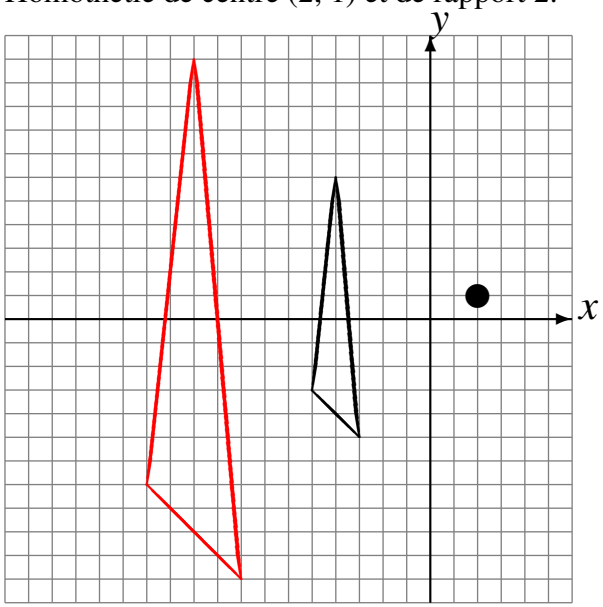
Homothétie de centre (-5, -2) et de rapport $\frac{1}{4}$.



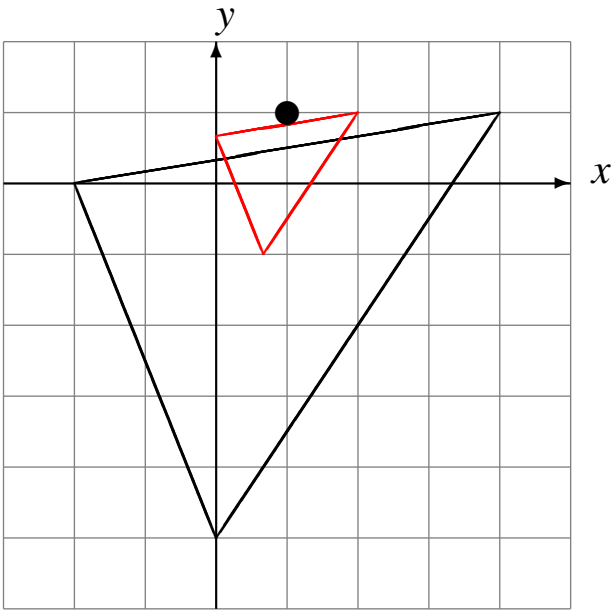
L'Homothétie (H) Solutions

Dessinez l'image de l'homothétie décrite.

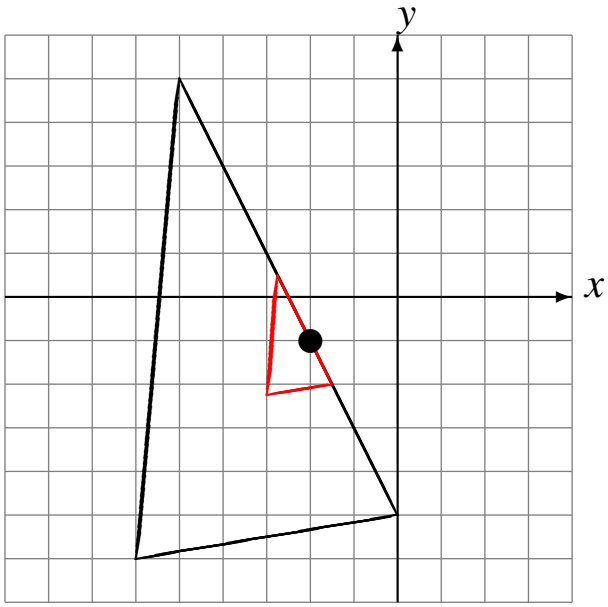
Homothétie de centre (2, 1) et de rapport 2.



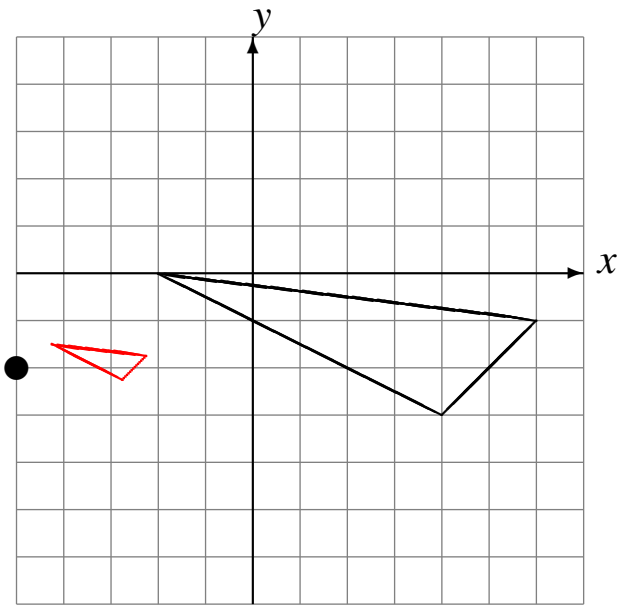
Homothétie de centre (1, 1) et de rapport $\frac{1}{3}$.



Homothétie de centre (-2, -1) et de rapport $\frac{1}{4}$.



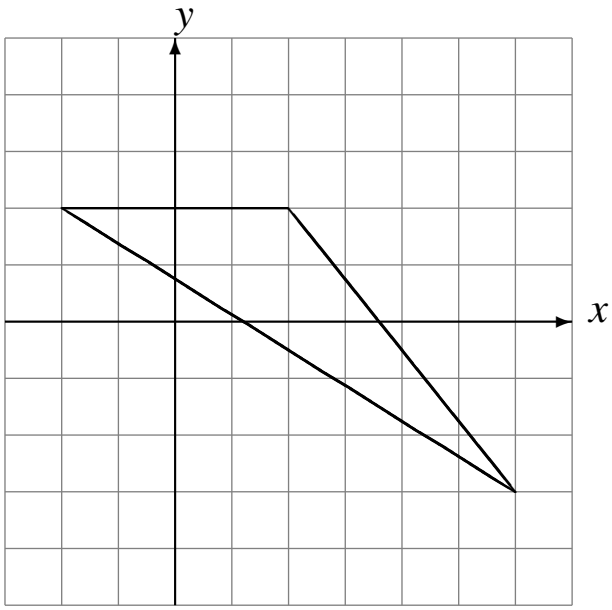
Homothétie de centre (-5, -2) et de rapport $\frac{1}{4}$.



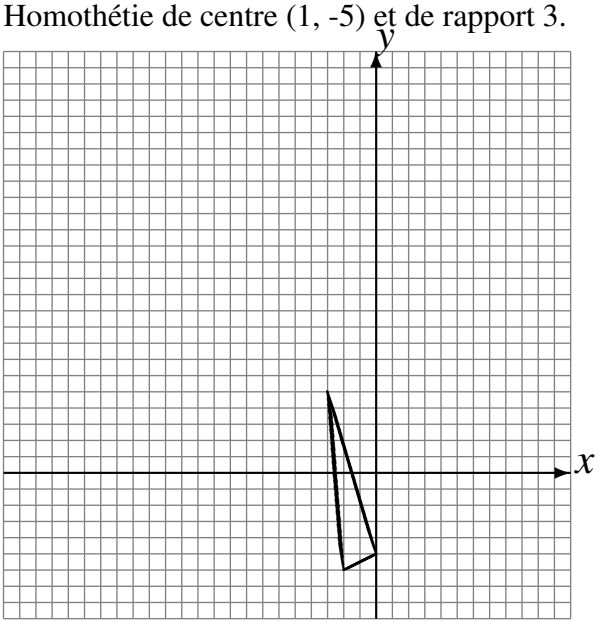
L'Homothétie (I)

Dessinez l'image de l'homothétie décrite.

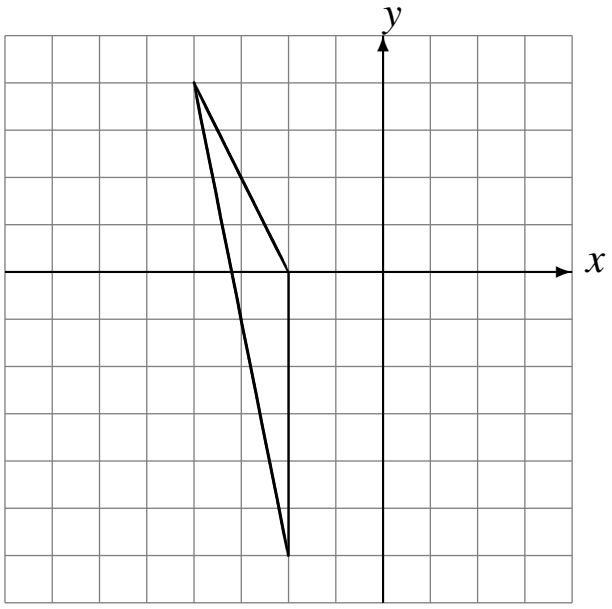
Homothétie de centre (-1, 3) et de rapport $\frac{1}{2}$.



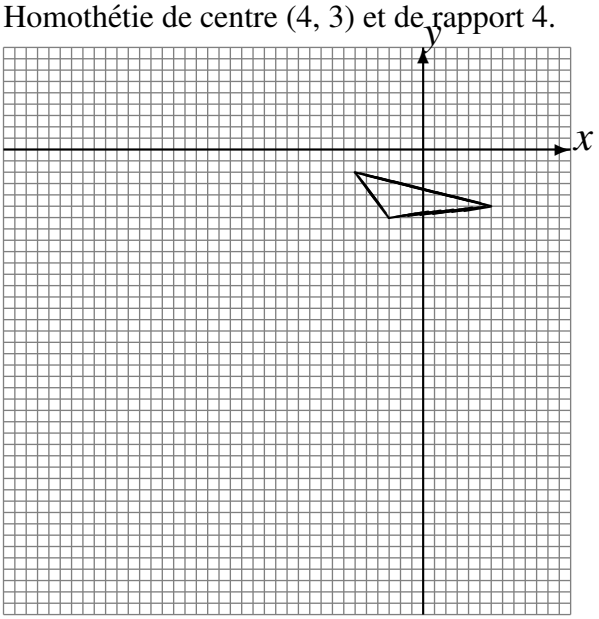
Homothétie de centre (1, -5) et de rapport 3.



Homothétie de centre (-1, 5) et de rapport $\frac{1}{4}$.



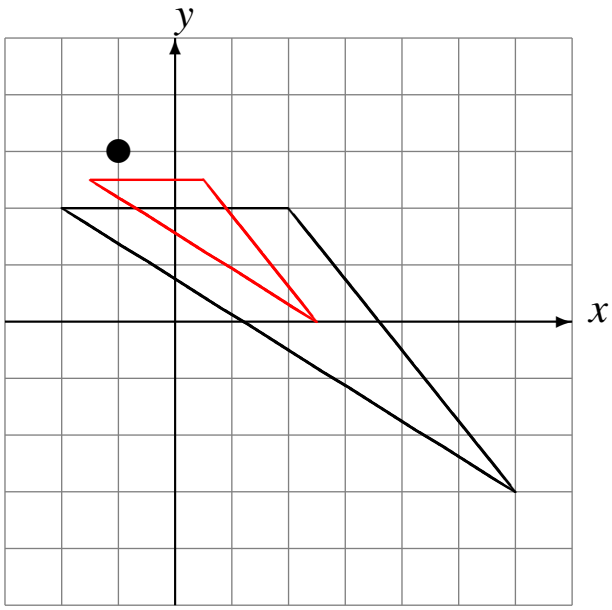
Homothétie de centre (4, 3) et de rapport 4.



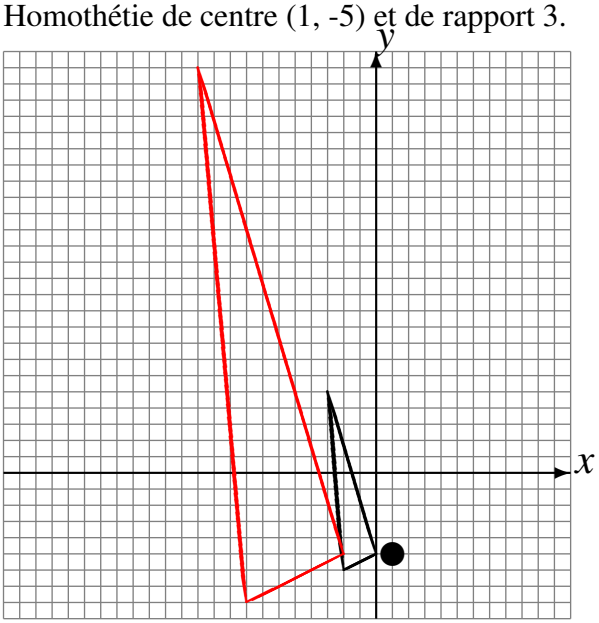
L'Homothétie (I) Solutions

Dessinez l'image de l'homothétie décrite.

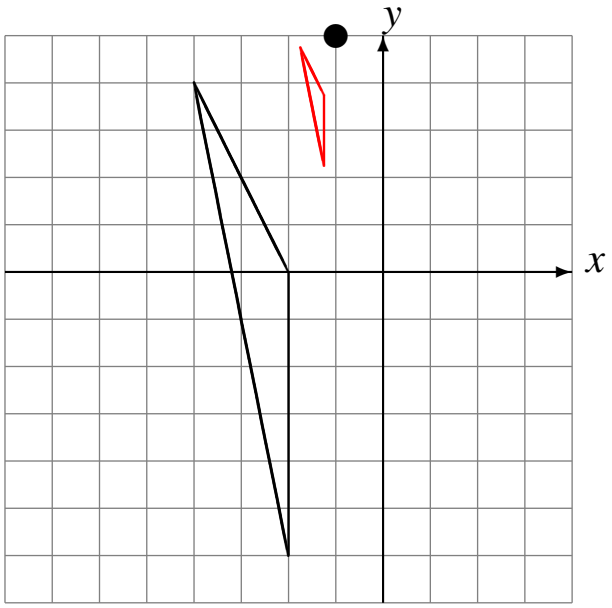
Homothétie de centre (-1, 3) et de rapport $\frac{1}{2}$.



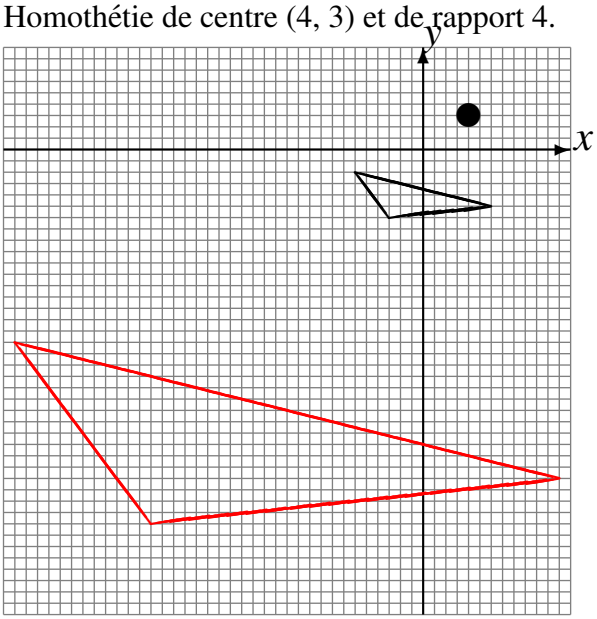
Homothétie de centre (1, -5) et de rapport 3.



Homothétie de centre (-1, 5) et de rapport $\frac{1}{4}$.



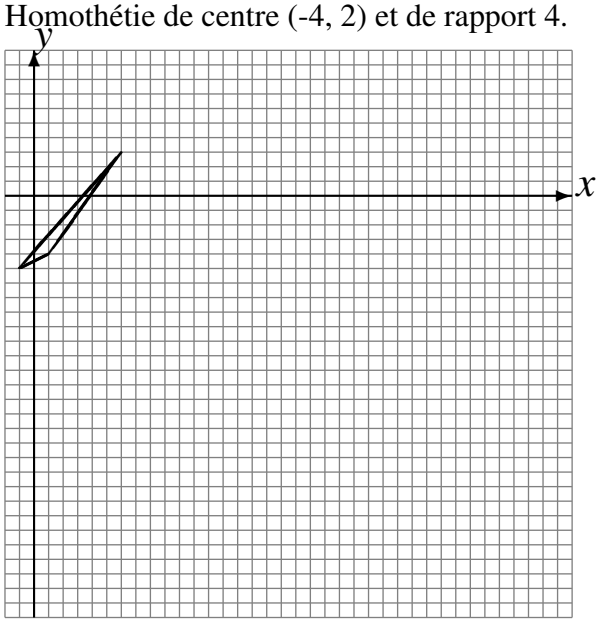
Homothétie de centre (4, 3) et de rapport 4.



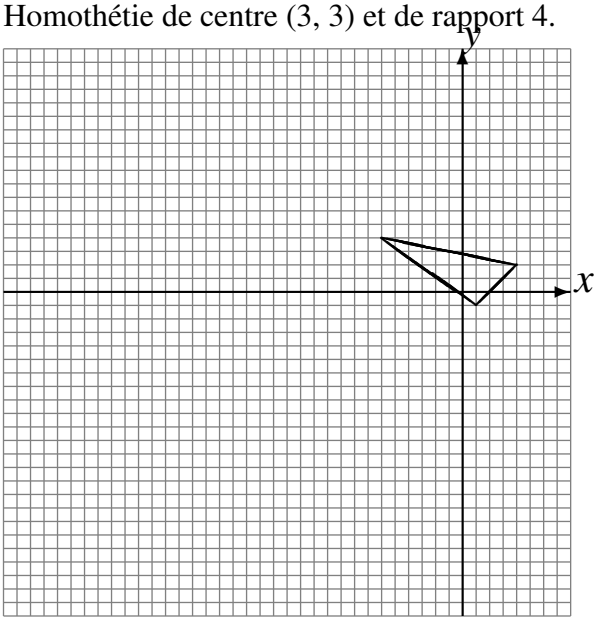
L'Homothétie (J)

Dessinez l'image de l'homothétie décrite.

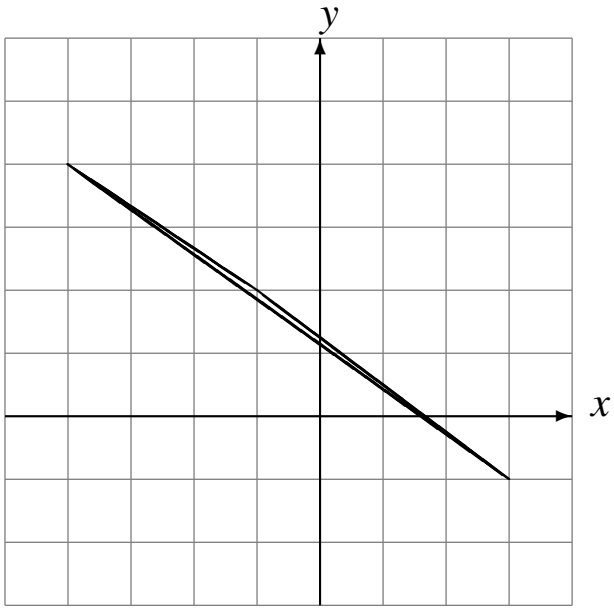
Homothétie de centre (-4, 2) et de rapport 4.



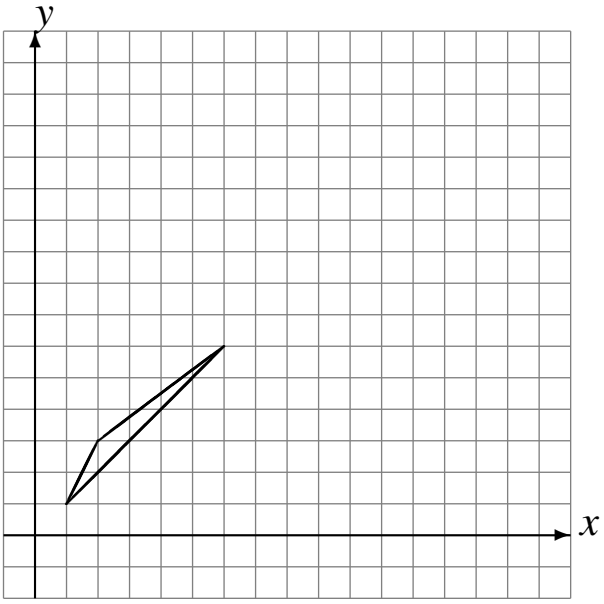
Homothétie de centre (3, 3) et de rapport 4.



Homothétie de centre (4, -3) et de rapport $\frac{1}{4}$.



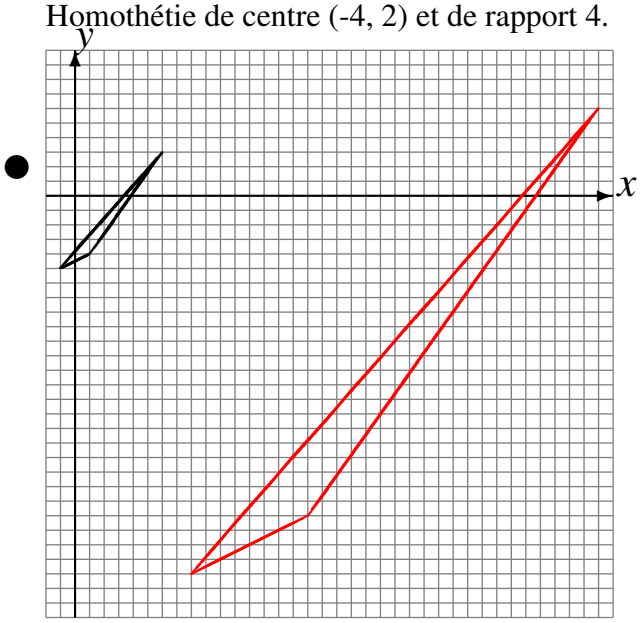
Homothétie de centre (1, 2) et de rapport 3.



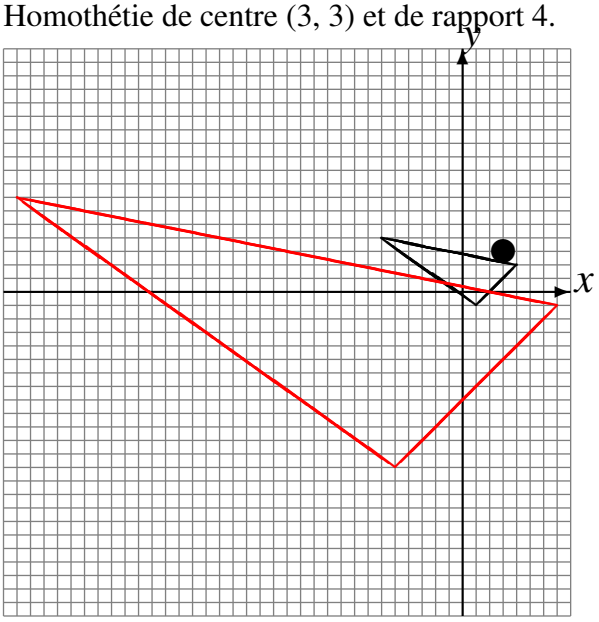
L'Homothétie (J) Solutions

Dessinez l'image de l'homothétie décrite.

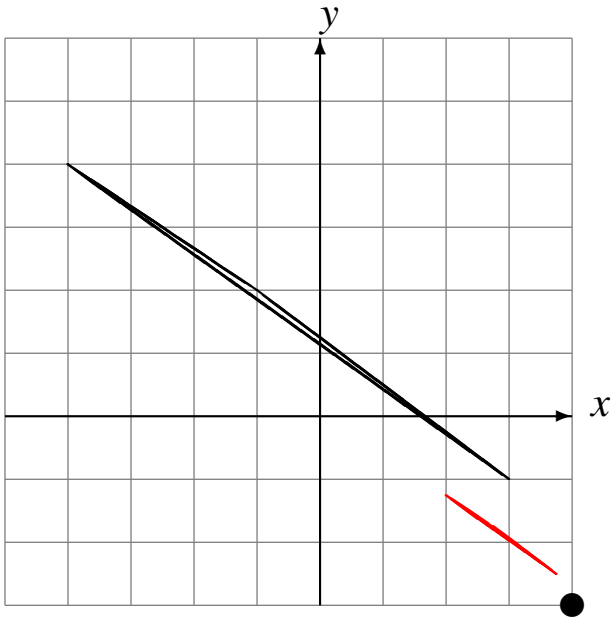
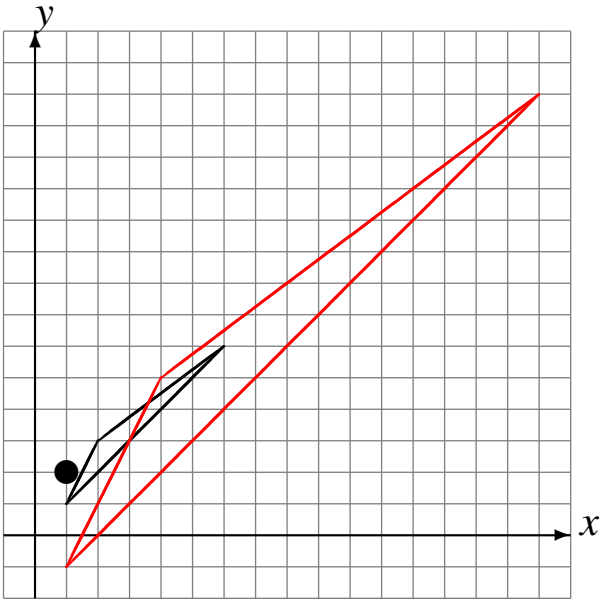
Homothétie de centre (-4, 2) et de rapport 4.



Homothétie de centre (3, 3) et de rapport 4.



Homothétie de centre (4, -3) et de rapport $\frac{1}{4}$.



Homothétie de centre (1, 2) et de rapport 3.