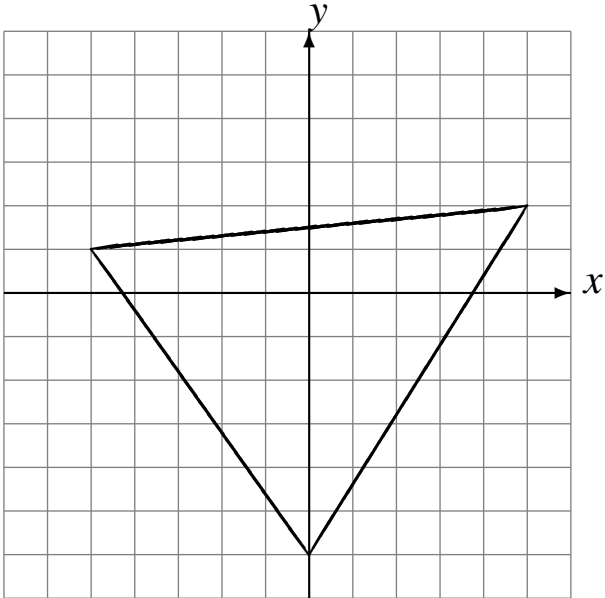


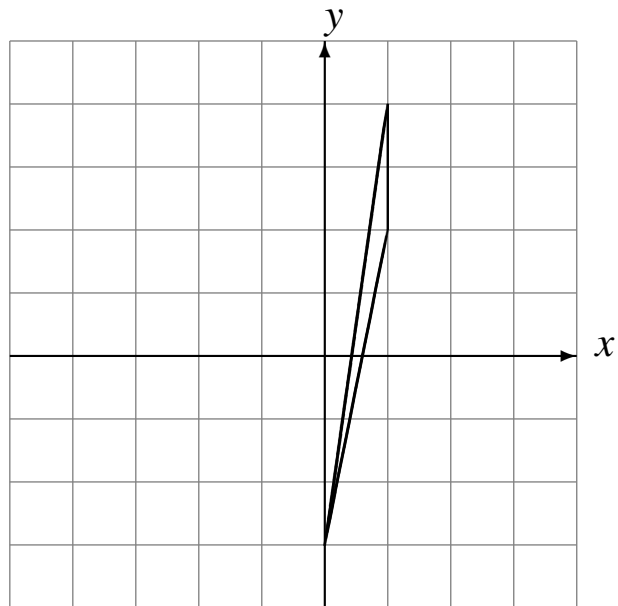
# Rotations (A)

Draw the rotated image.

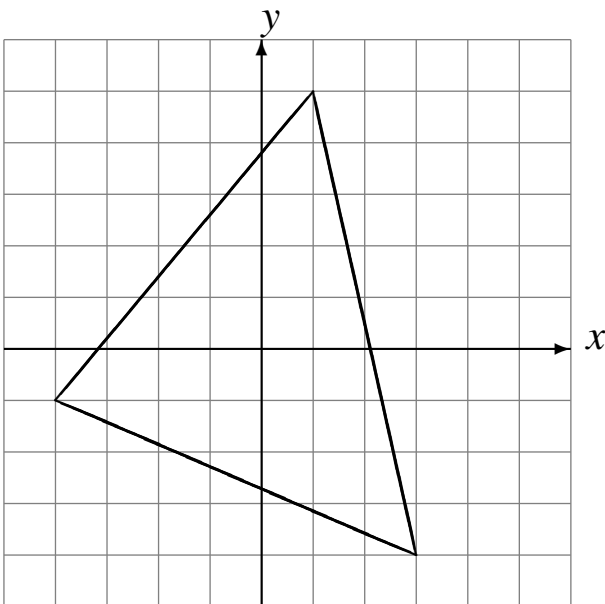
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



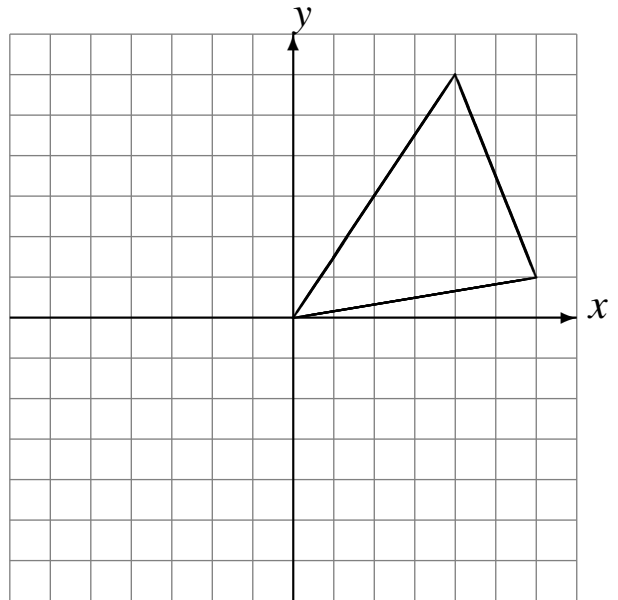
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



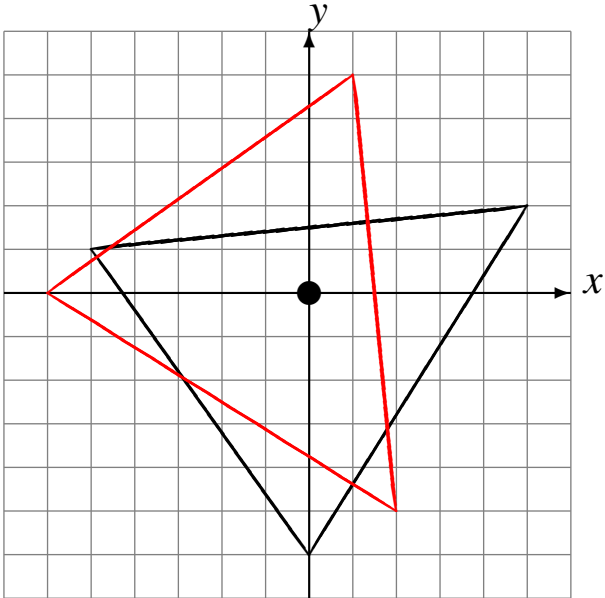
Rotate  $180^\circ$  about  $(0, 0)$ .



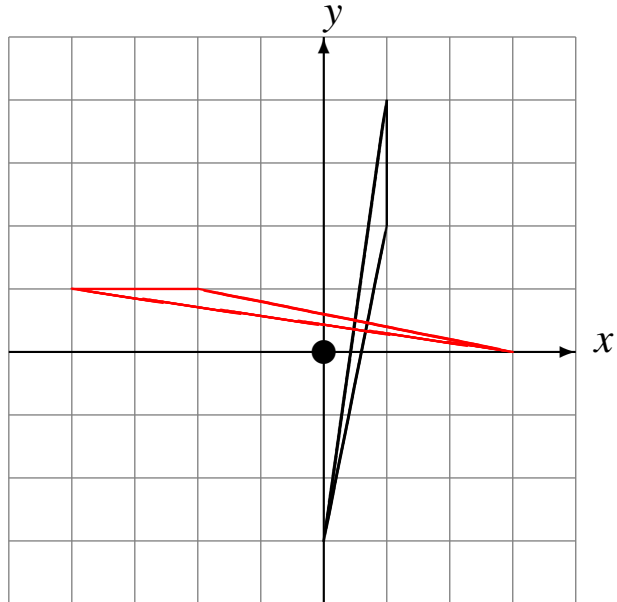
# Rotations (A) Answers

Draw the rotated image.

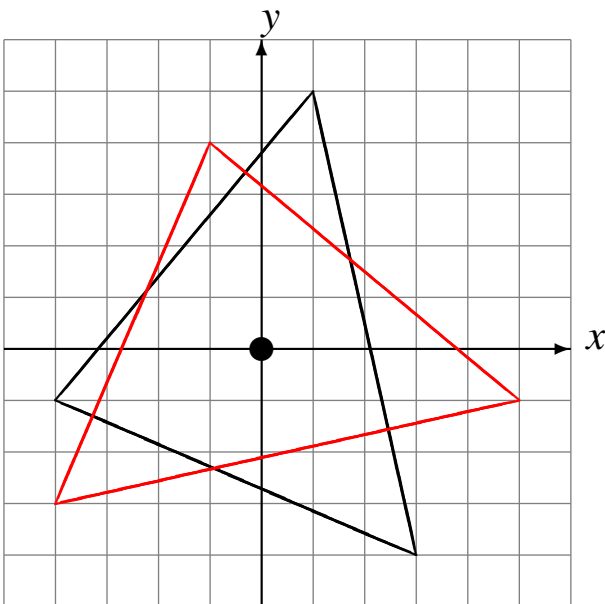
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



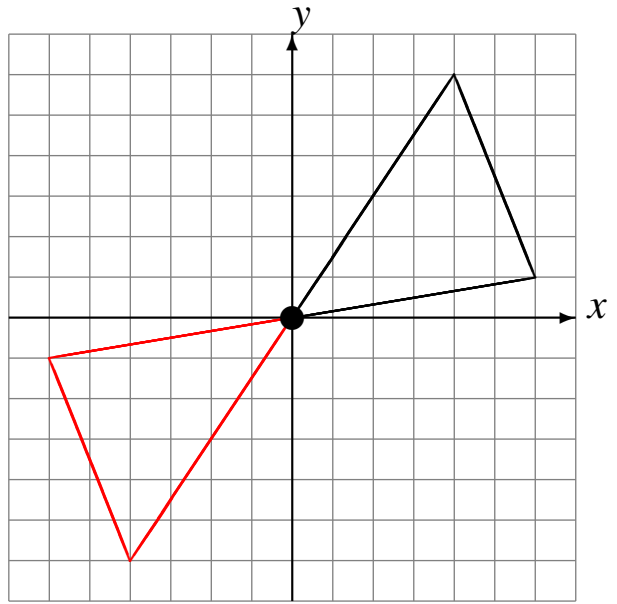
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



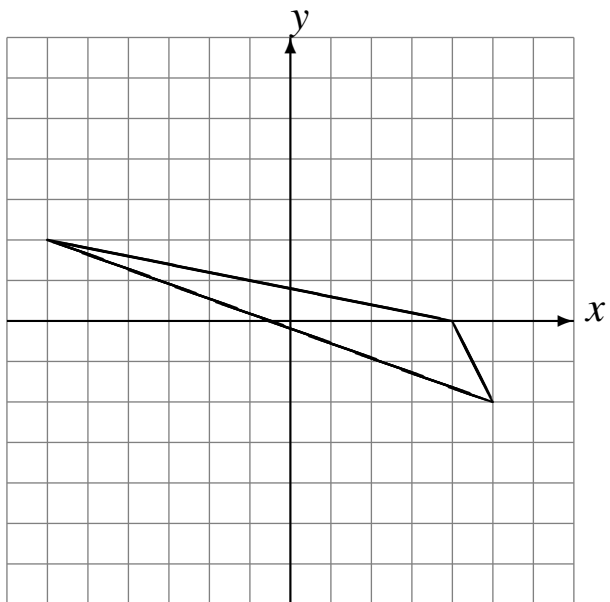
Rotate  $180^\circ$  about  $(0, 0)$ .



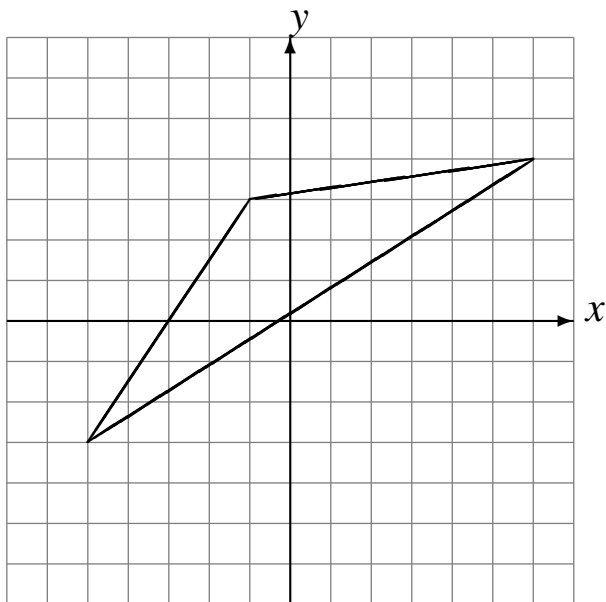
## Rotations (B)

Draw the rotated image.

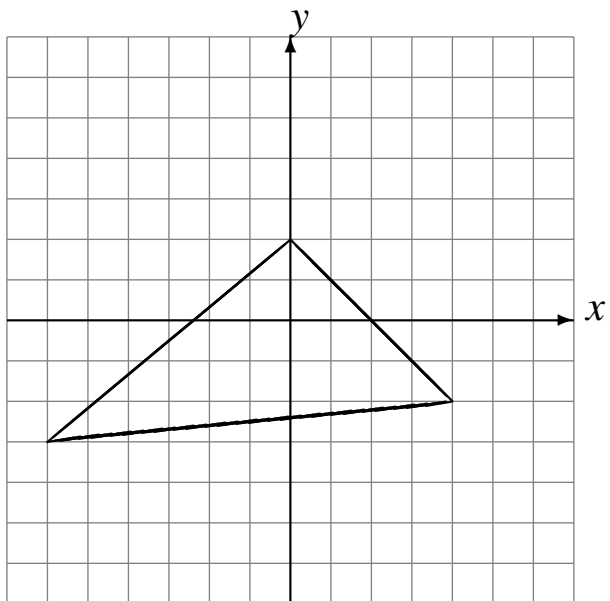
Rotate  $180^\circ$  about  $(0, 0)$ .



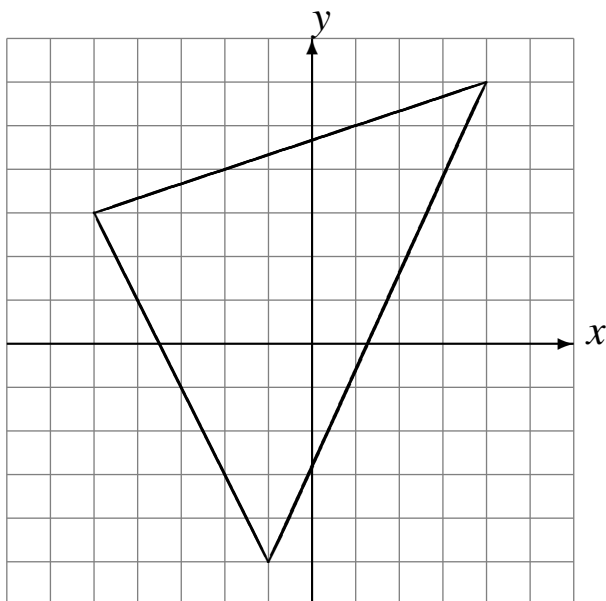
Rotate  $180^\circ$  about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



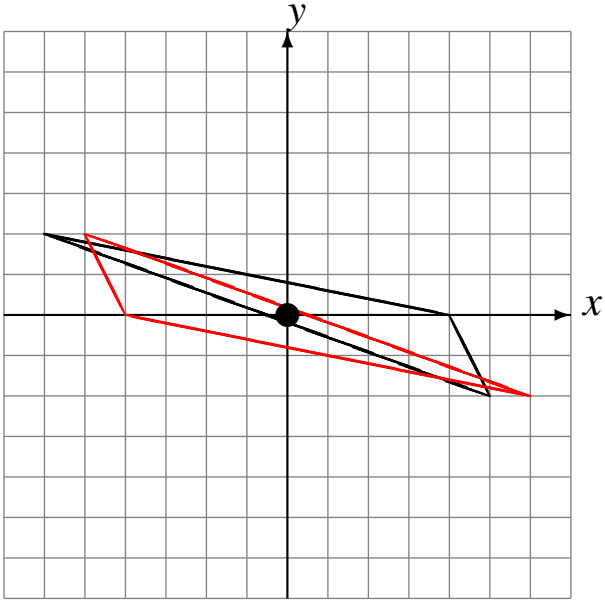
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



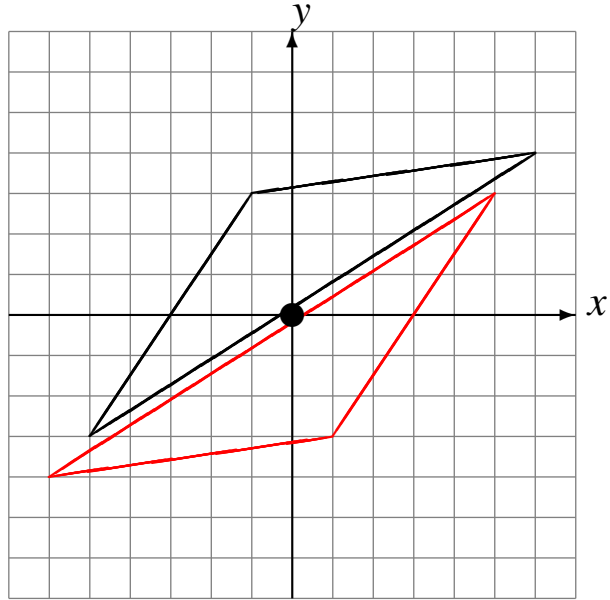
# Rotations (B) Answers

Draw the rotated image.

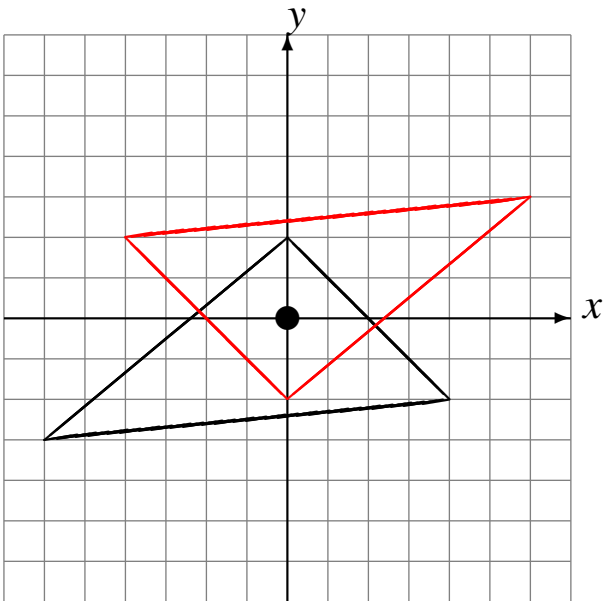
Rotate  $180^\circ$  about  $(0, 0)$ .



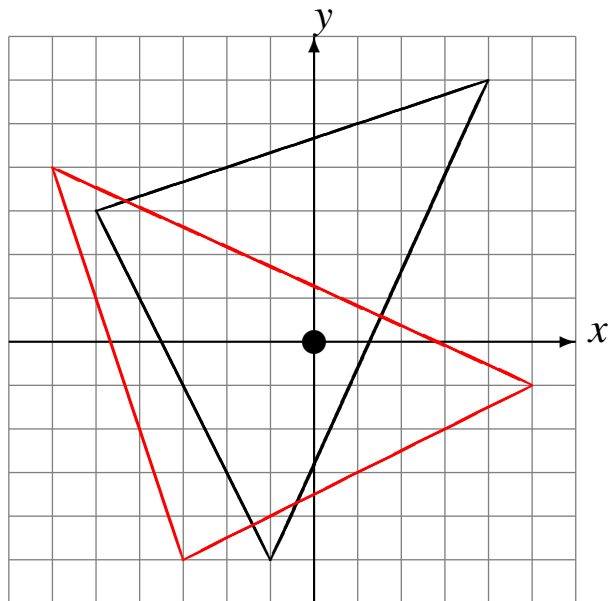
Rotate  $180^\circ$  about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



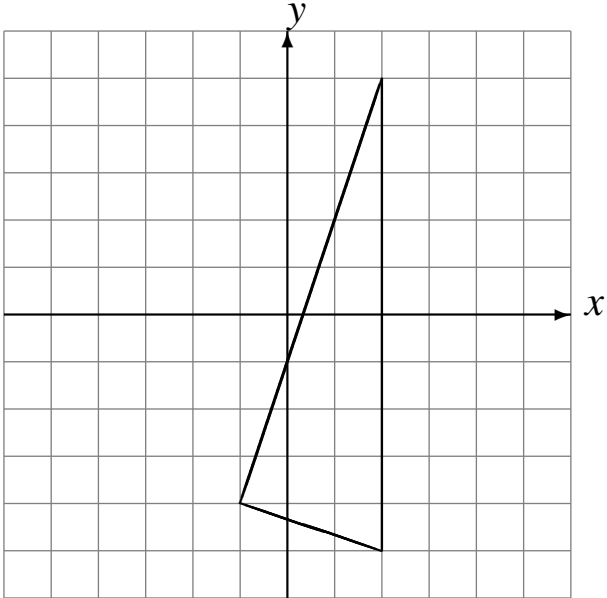
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



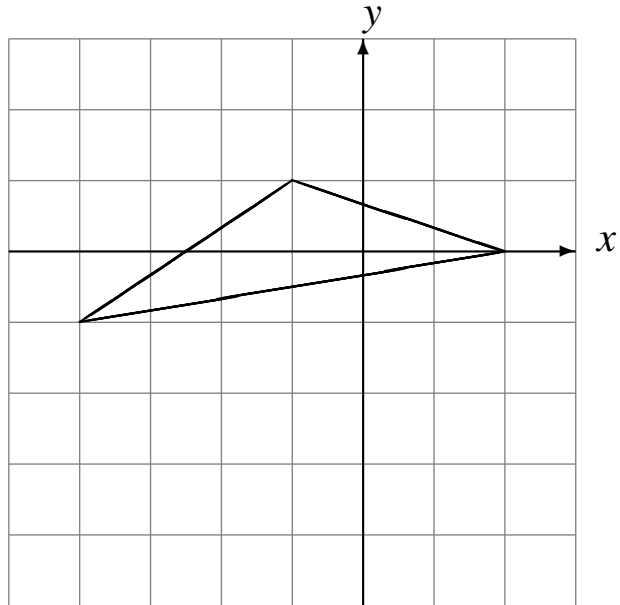
# Rotations (C)

Draw the rotated image.

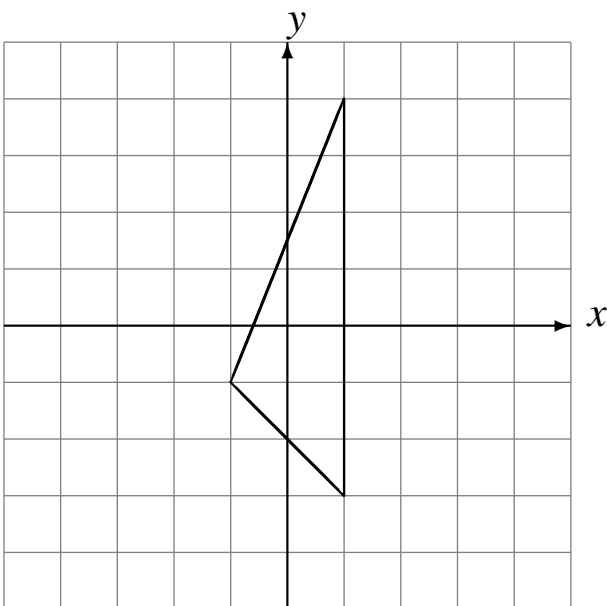
Rotate  $180^\circ$  about  $(0, 0)$ .



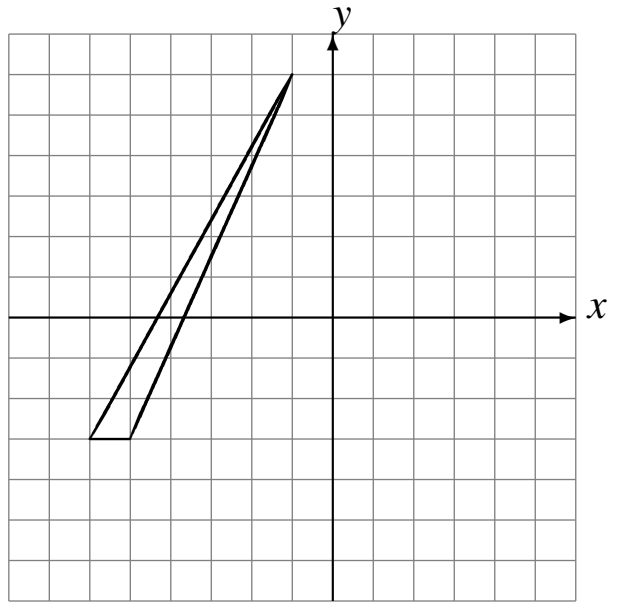
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



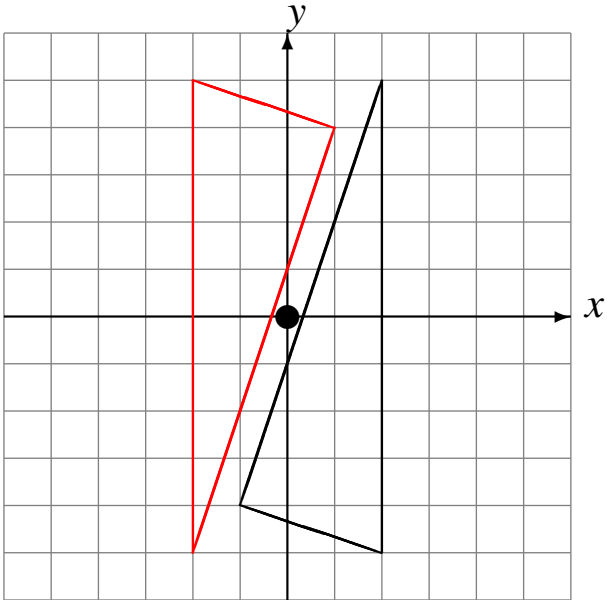
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



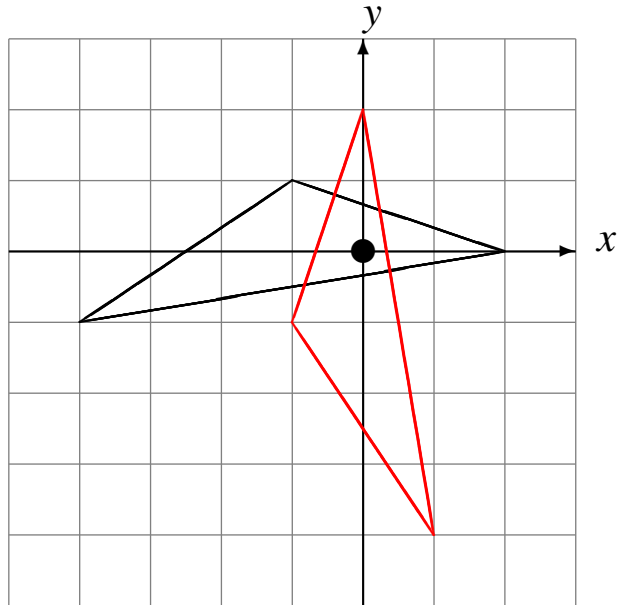
# Rotations (C) Answers

Draw the rotated image.

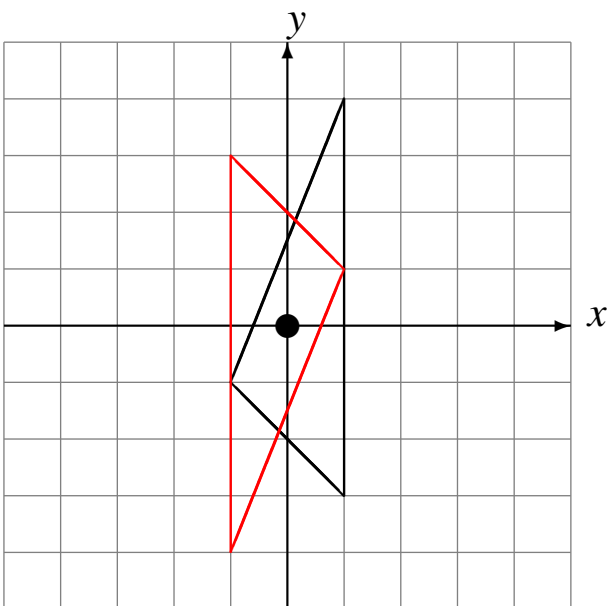
Rotate  $180^\circ$  about  $(0, 0)$ .



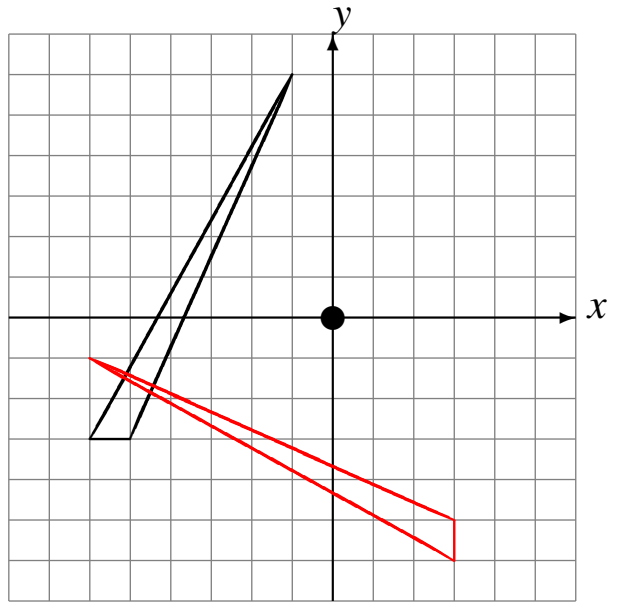
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



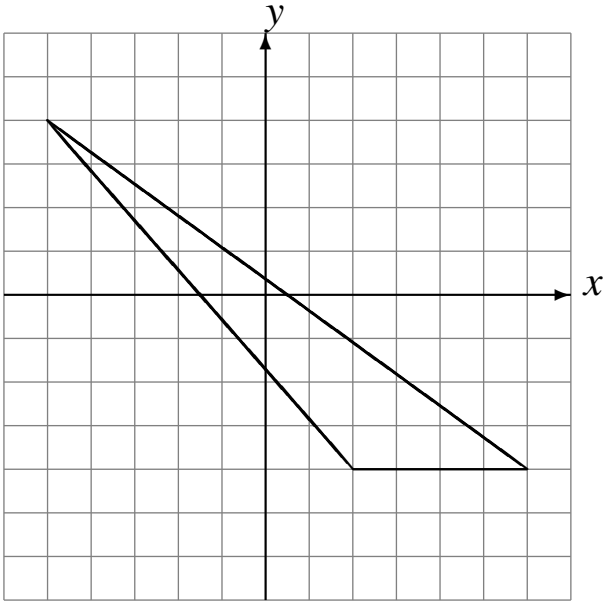
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



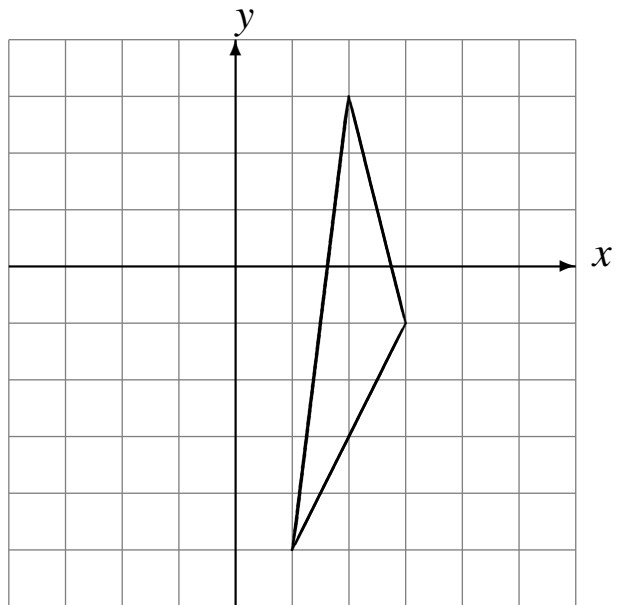
# Rotations (D)

Draw the rotated image.

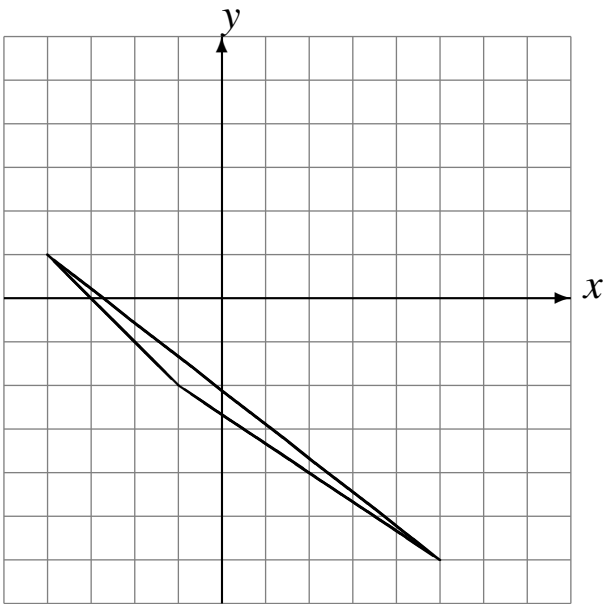
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



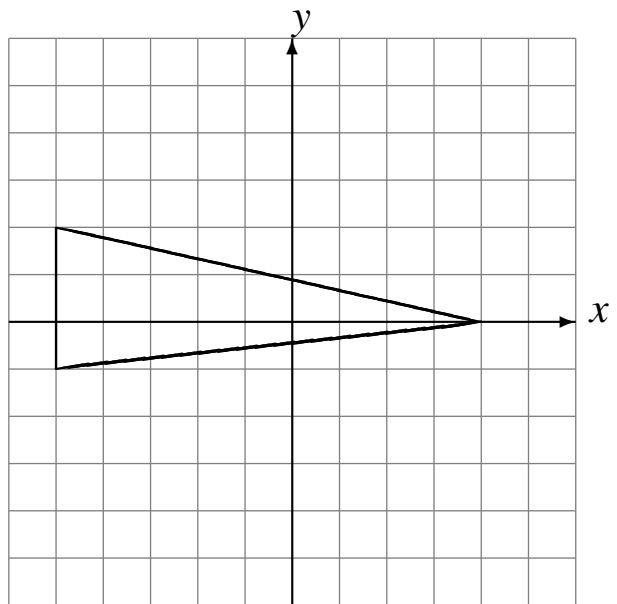
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



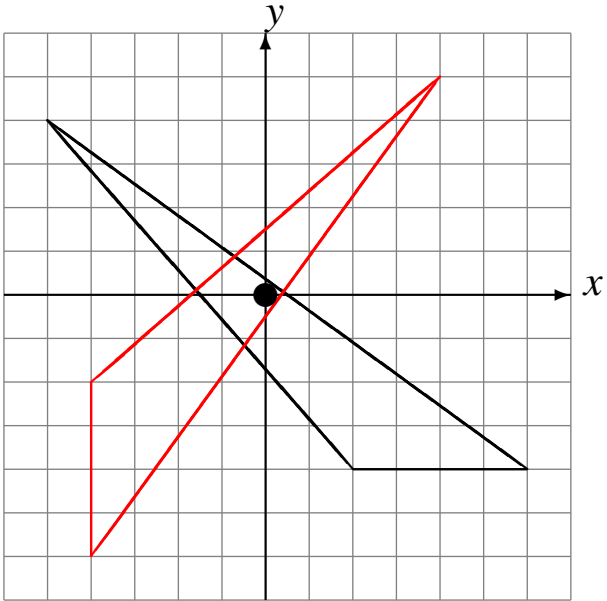
Rotate  $180^\circ$  about  $(0, 0)$ .



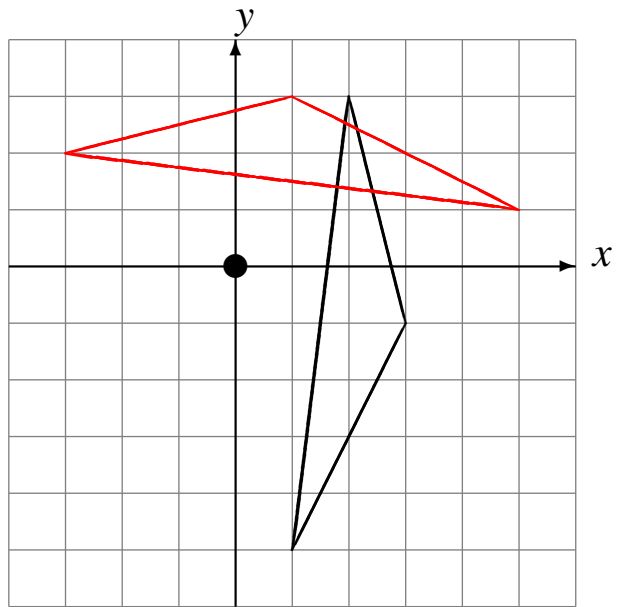
# Rotations (D) Answers

Draw the rotated image.

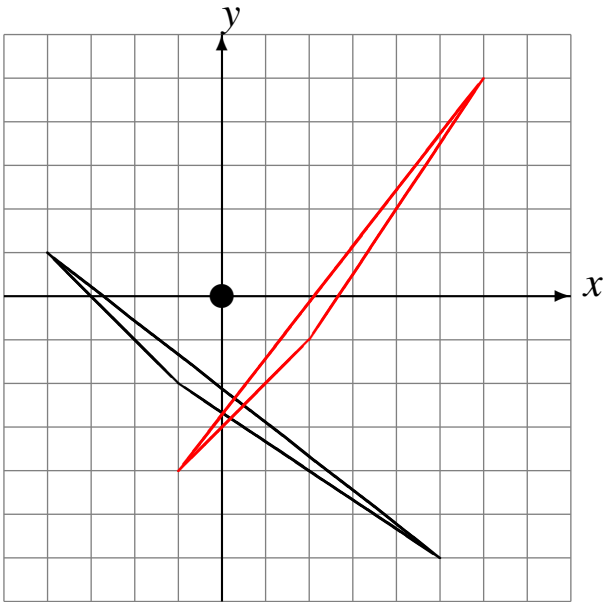
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



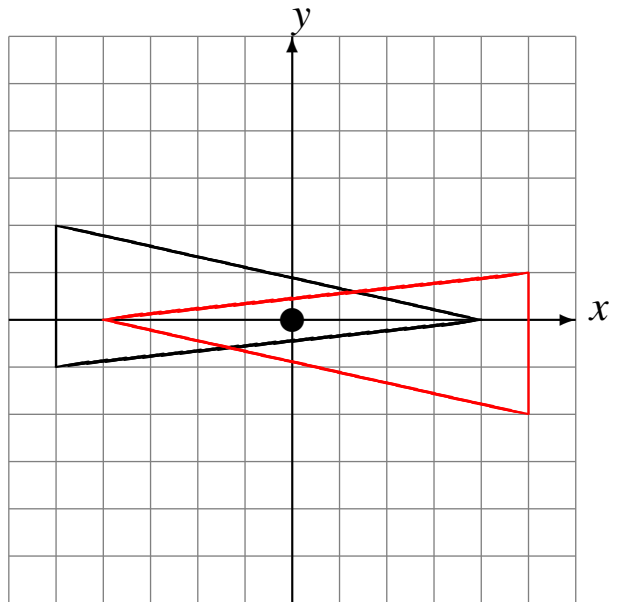
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .

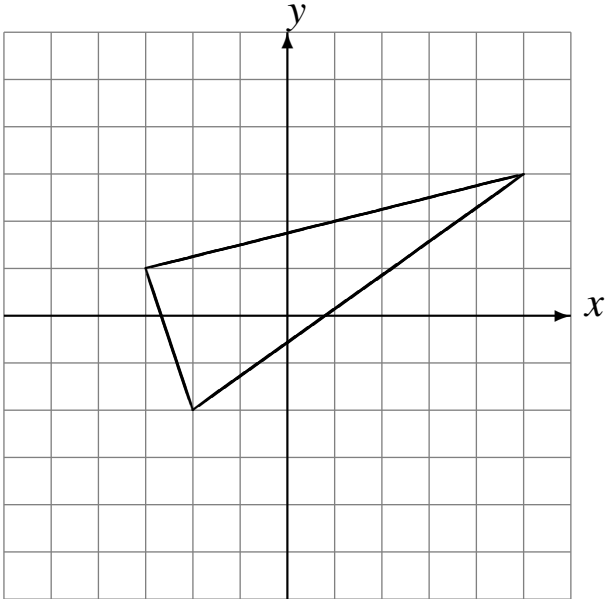




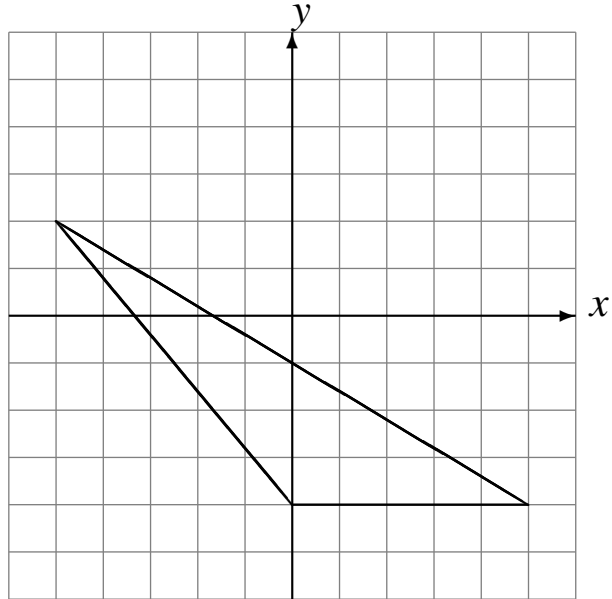
# Rotations (E)

Draw the rotated image.

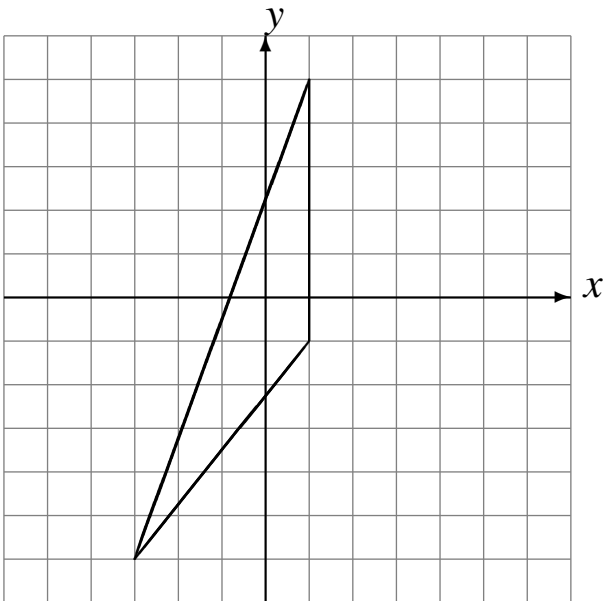
Rotate  $180^\circ$  about  $(0, 0)$ .



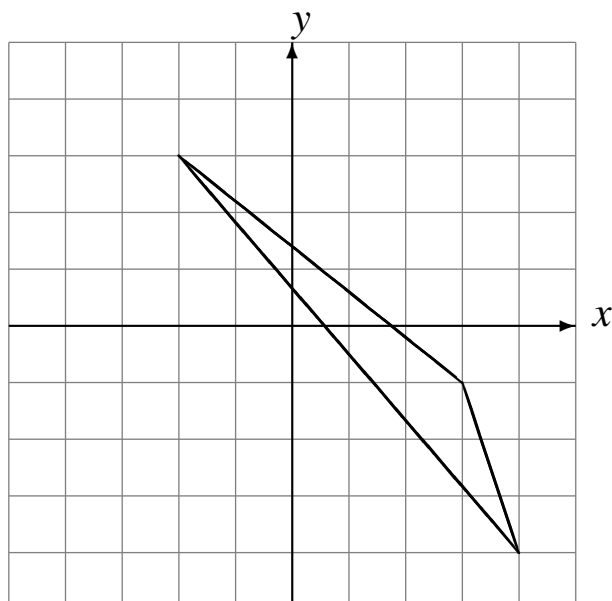
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



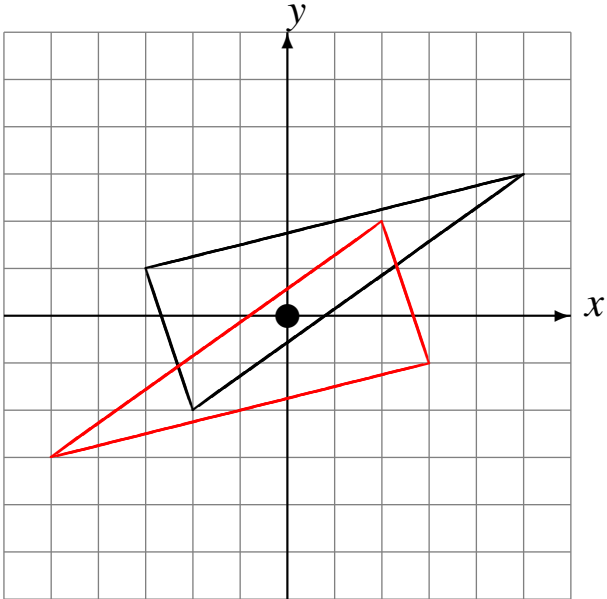
Rotate  $180^\circ$  about  $(0, 0)$ .



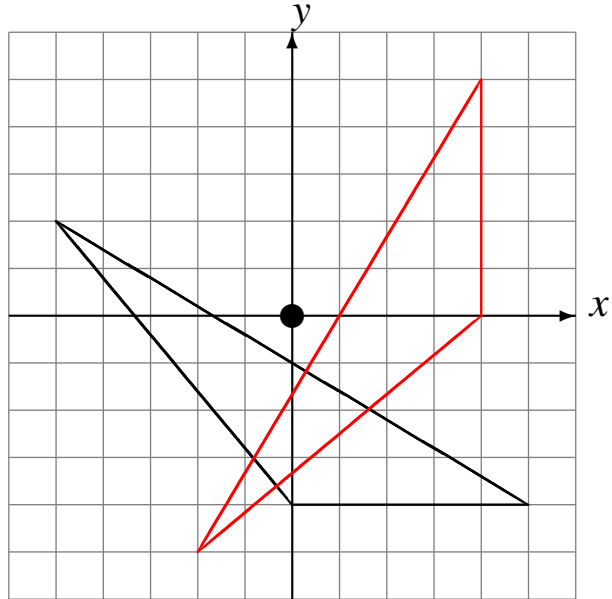
# Rotations (E) Answers

Draw the rotated image.

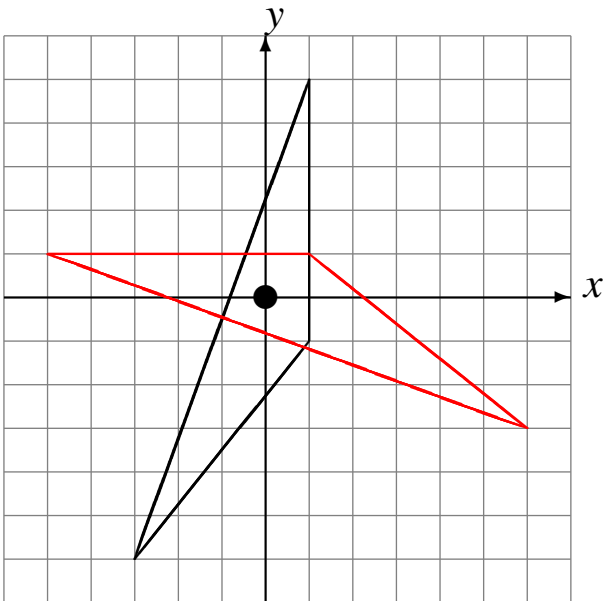
Rotate  $180^\circ$  about  $(0, 0)$ .



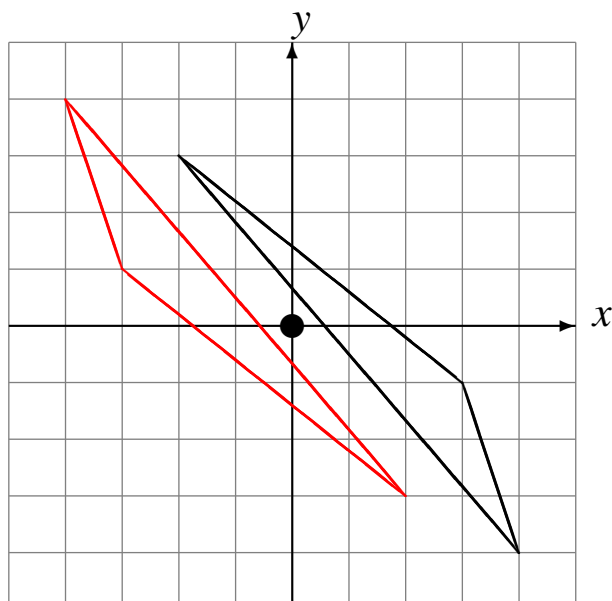
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



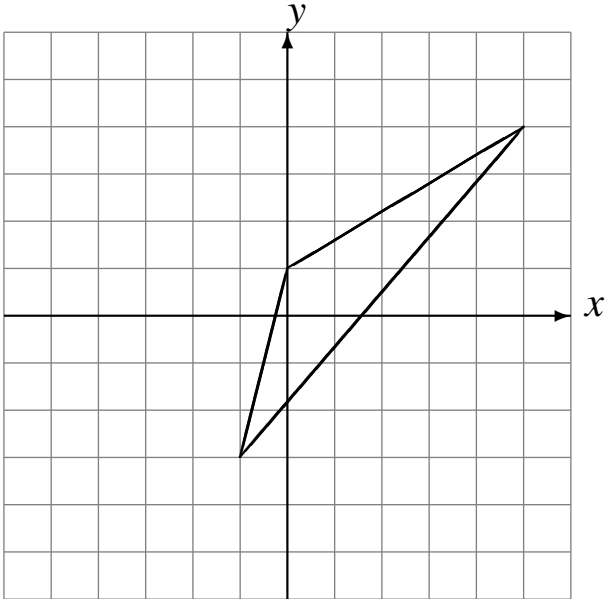
Rotate  $180^\circ$  about  $(0, 0)$ .



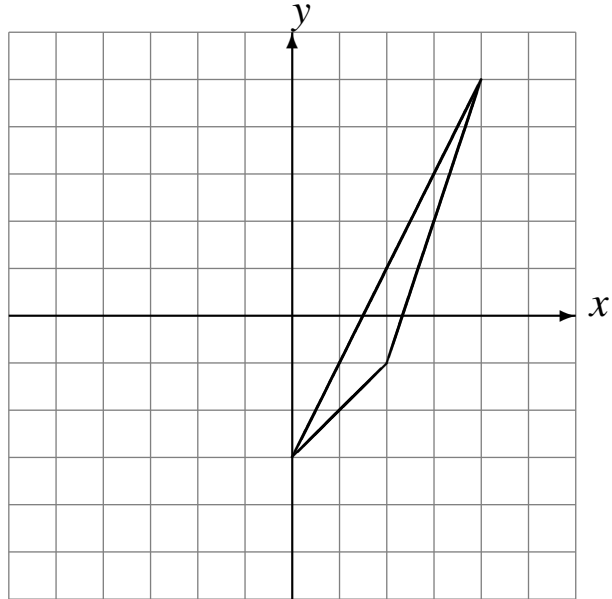
# Rotations (F)

Draw the rotated image.

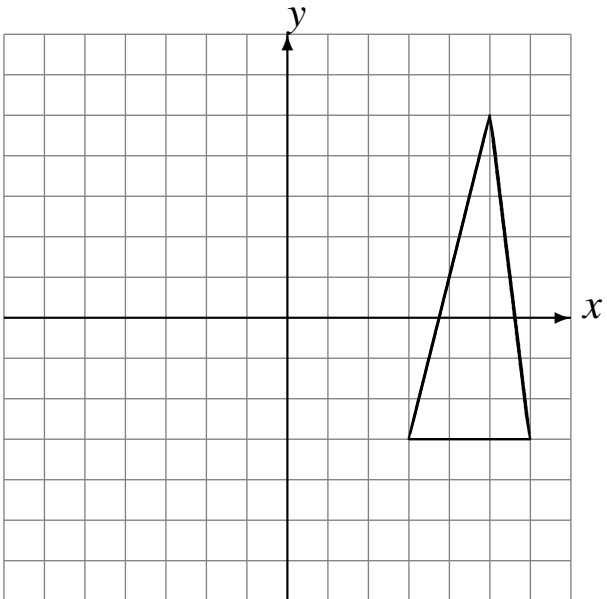
Rotate  $180^\circ$  about  $(0, 0)$ .



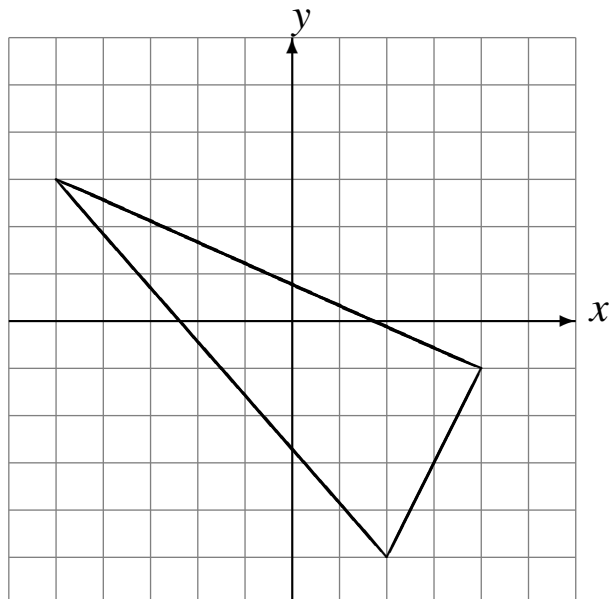
Rotate  $180^\circ$  about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



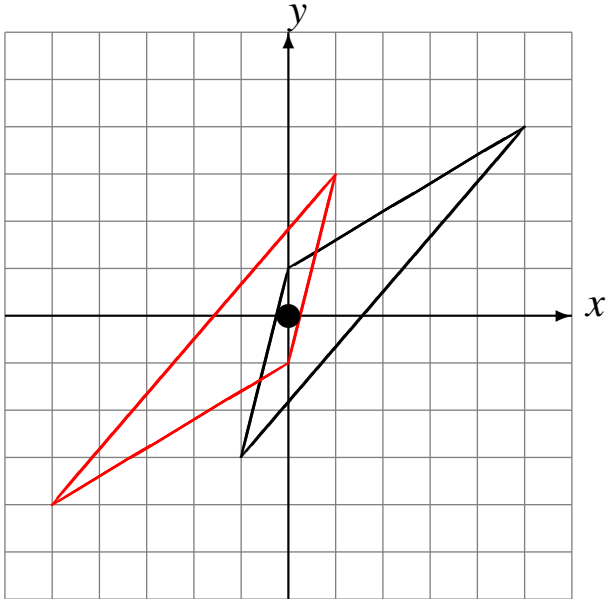
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



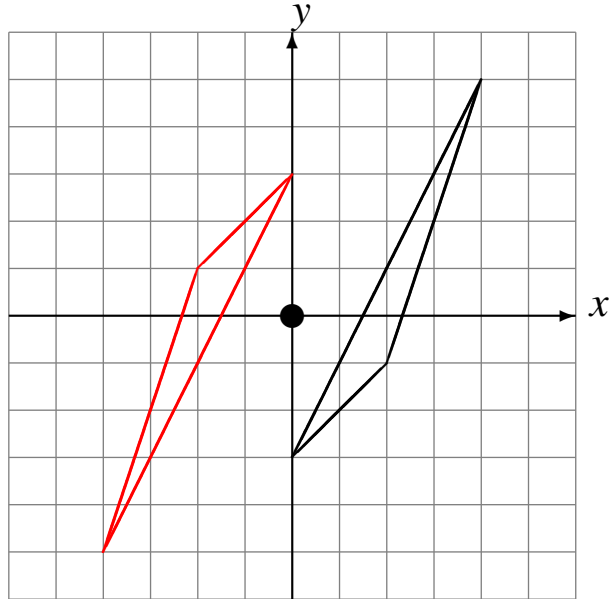
# Rotations (F) Answers

Draw the rotated image.

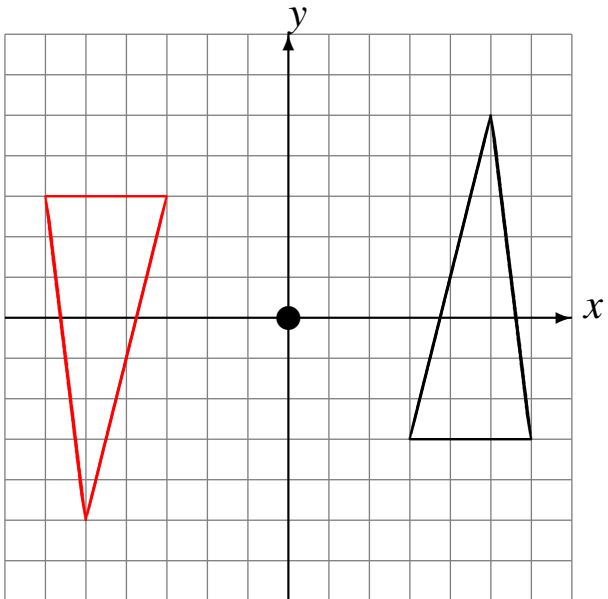
Rotate  $180^\circ$  about  $(0, 0)$ .



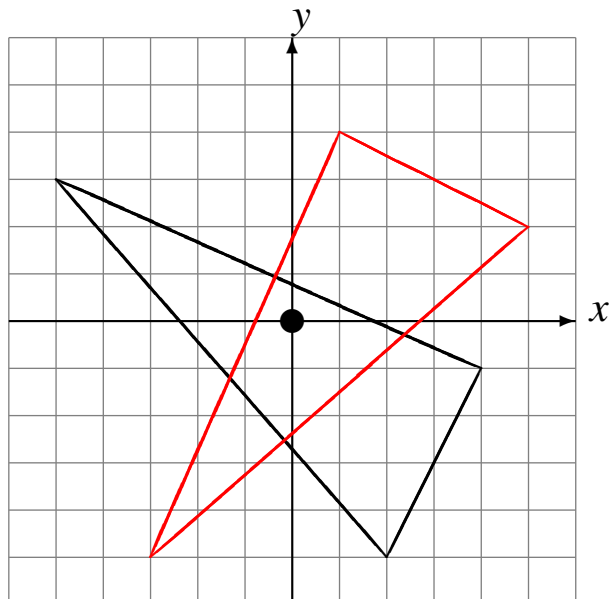
Rotate  $180^\circ$  about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



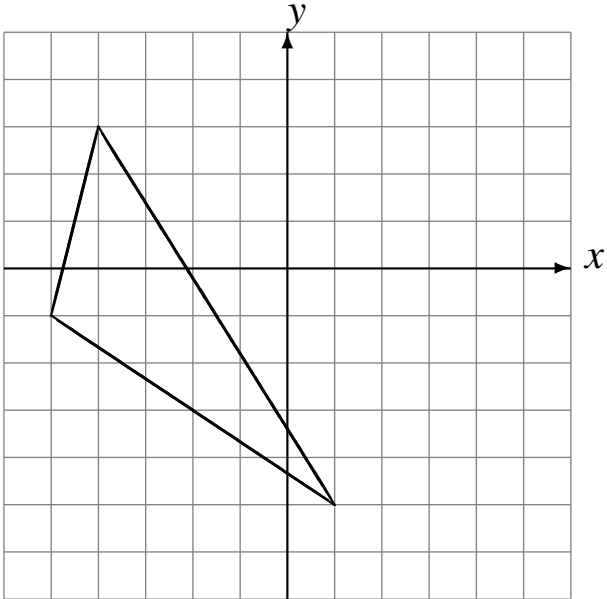
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



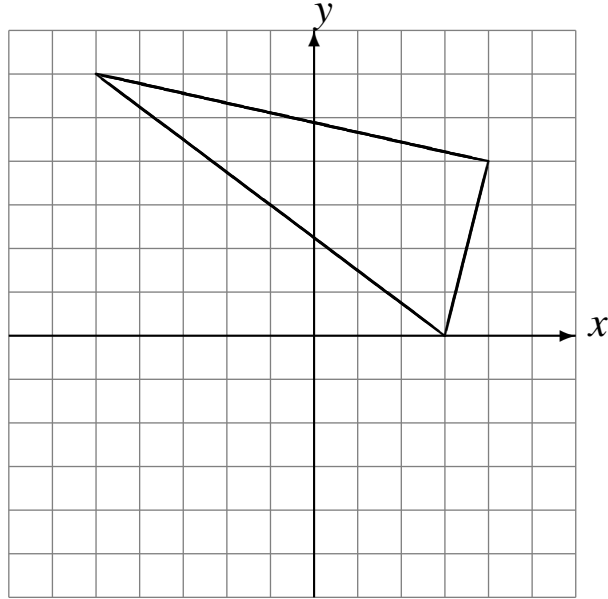
# Rotations (G)

Draw the rotated image.

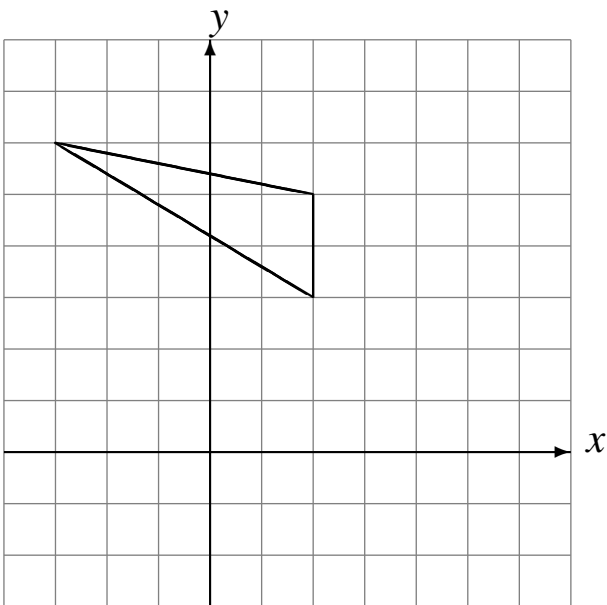
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



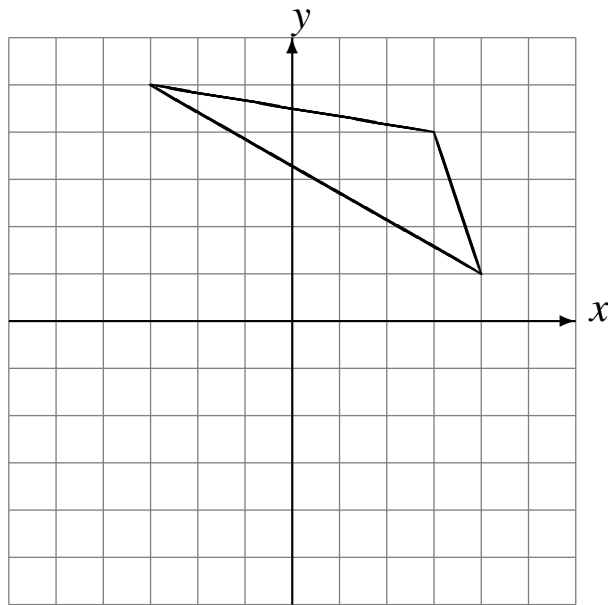
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



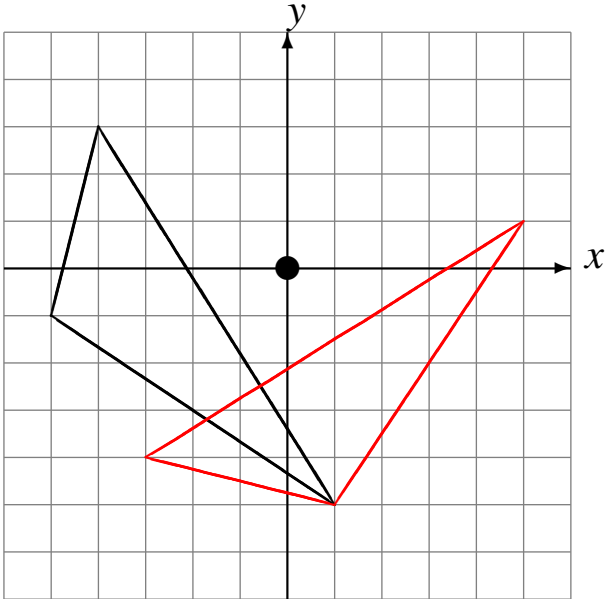
Rotate  $180^\circ$  about  $(0, 0)$ .



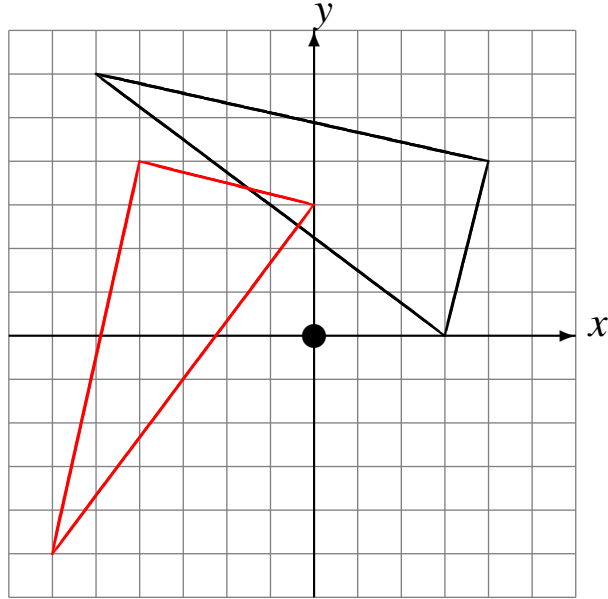
# Rotations (G) Answers

Draw the rotated image.

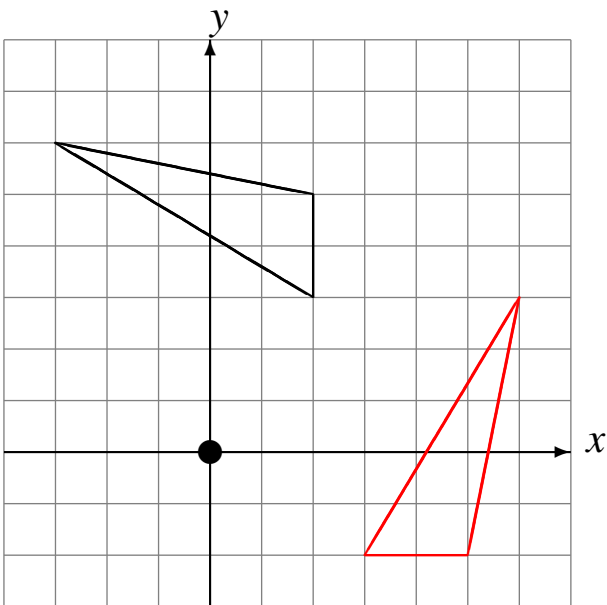
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



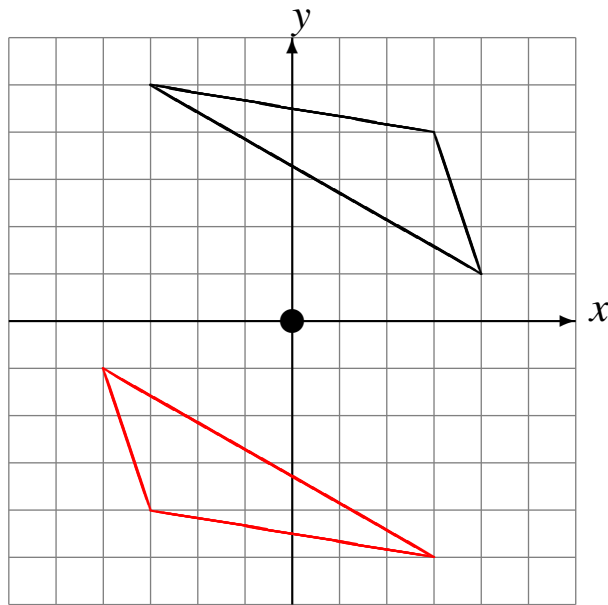
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



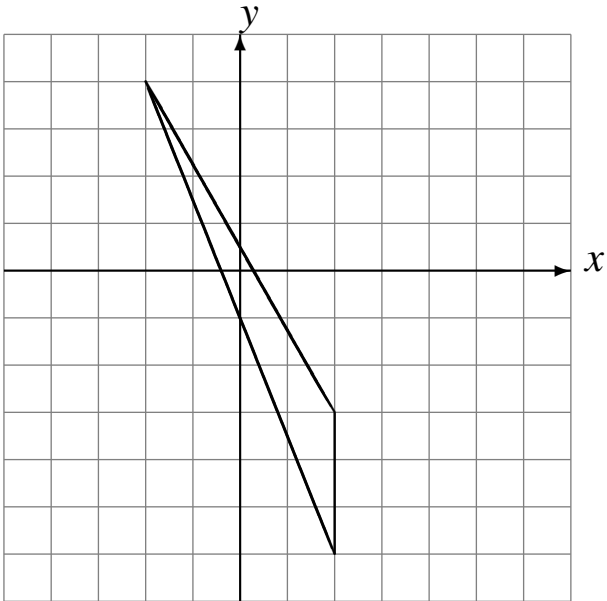
Rotate  $180^\circ$  about  $(0, 0)$ .



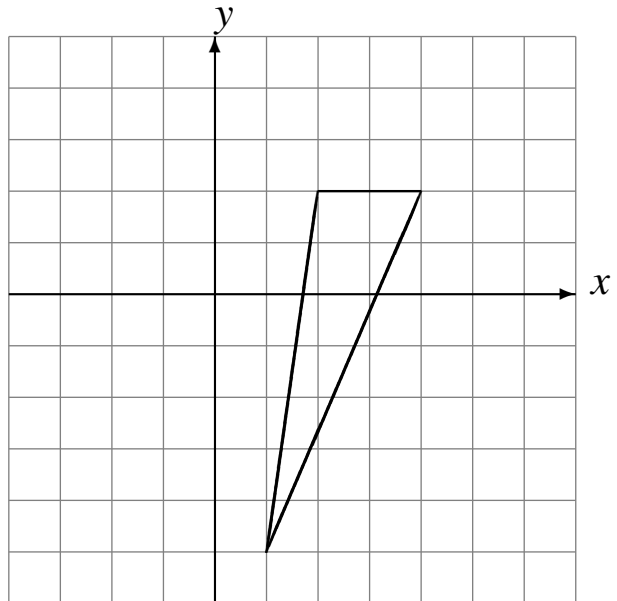
# Rotations (H)

Draw the rotated image.

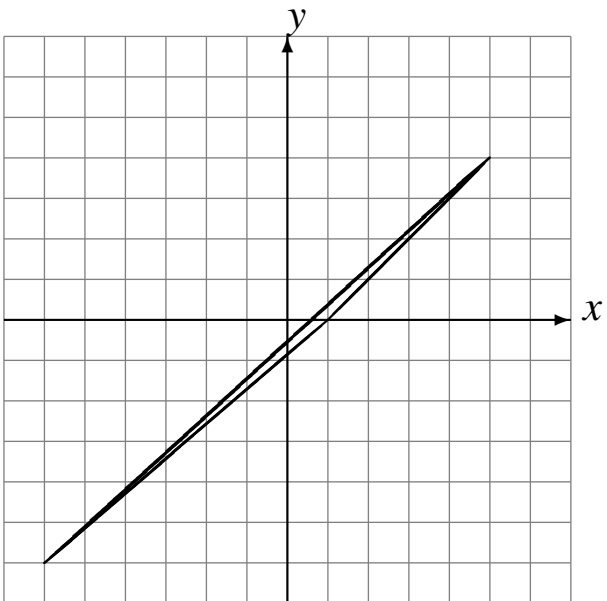
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



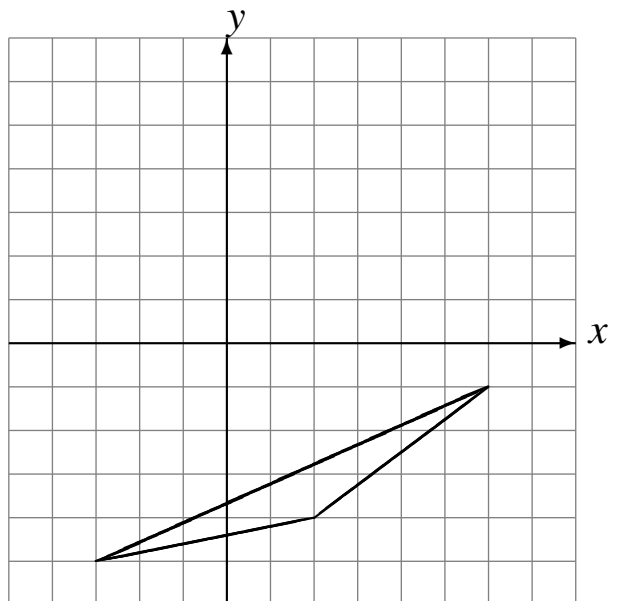
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



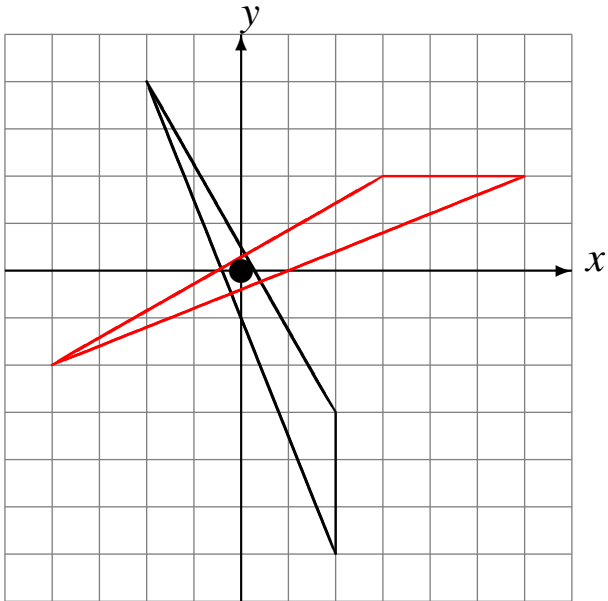
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



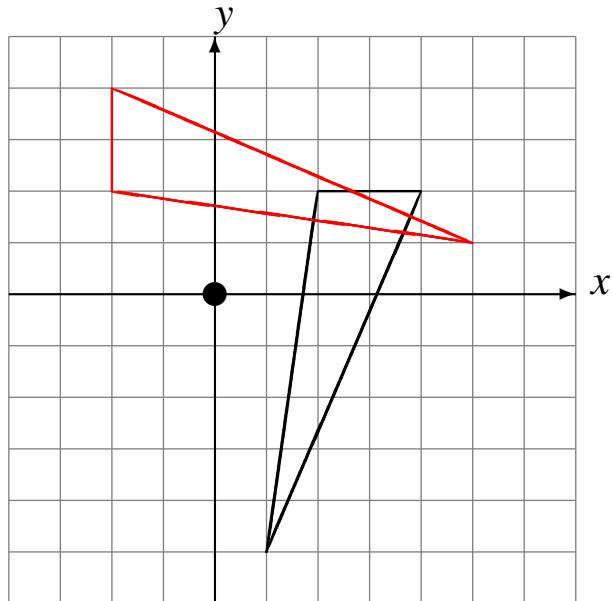
# Rotations (H) Answers

Draw the rotated image.

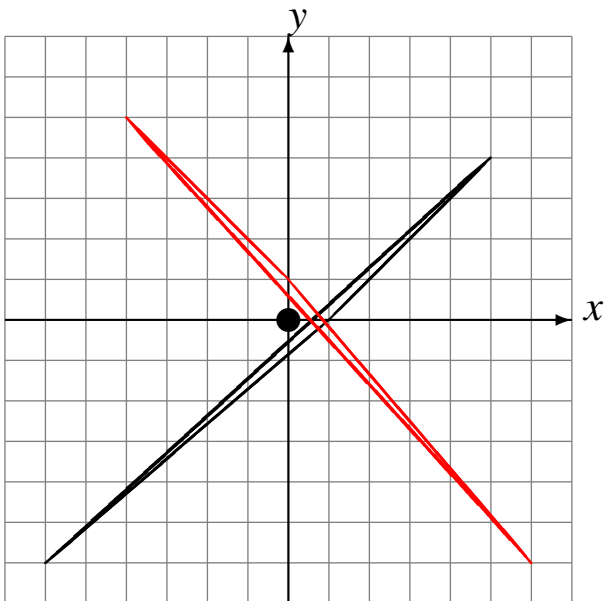
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



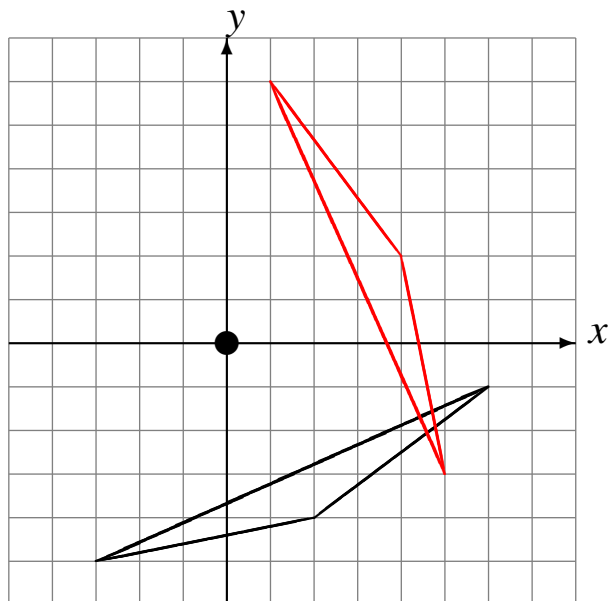
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .

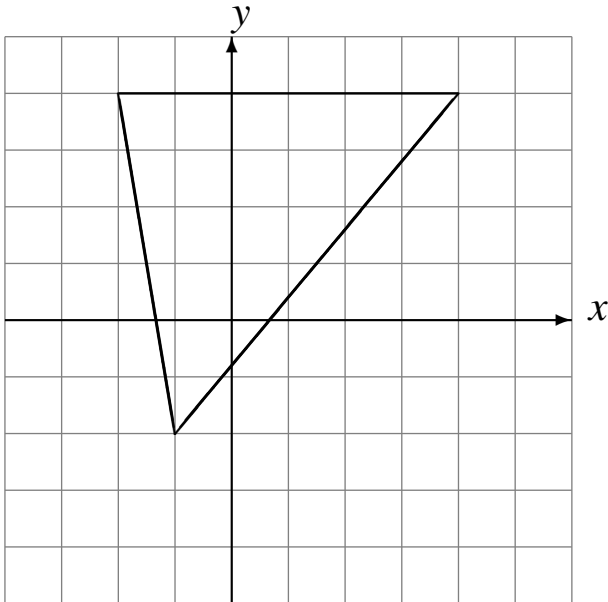




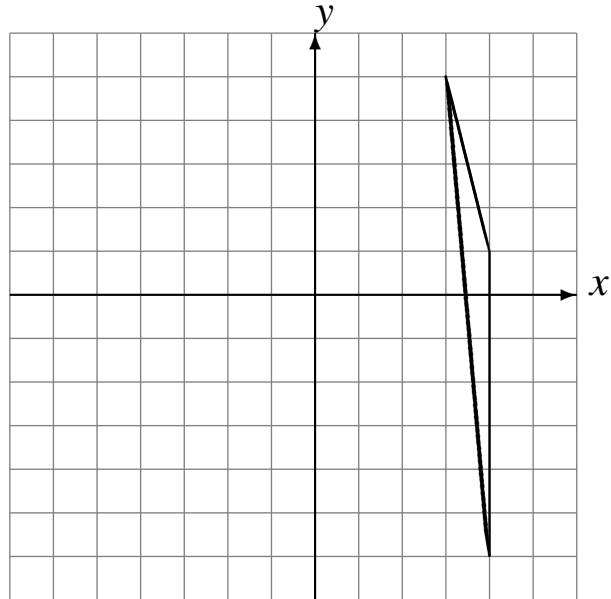
# Rotations (I)

Draw the rotated image.

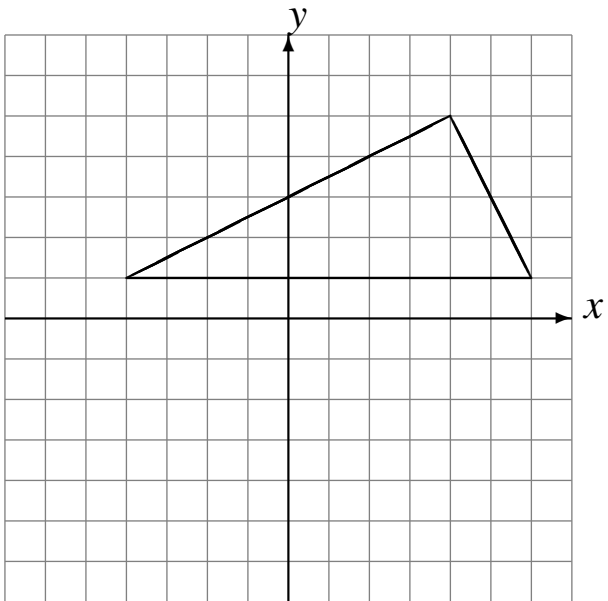
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



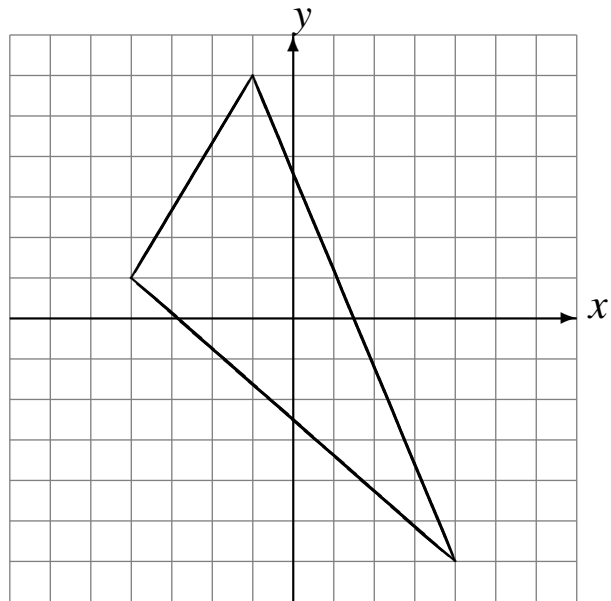
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



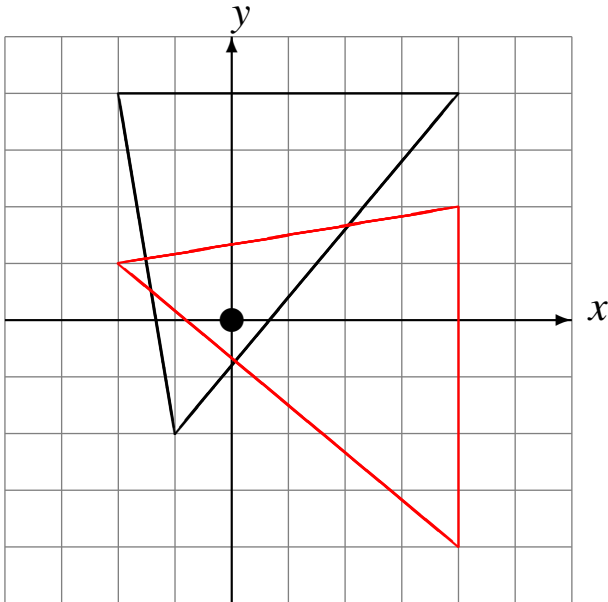
Rotate  $180^\circ$  about  $(0, 0)$ .



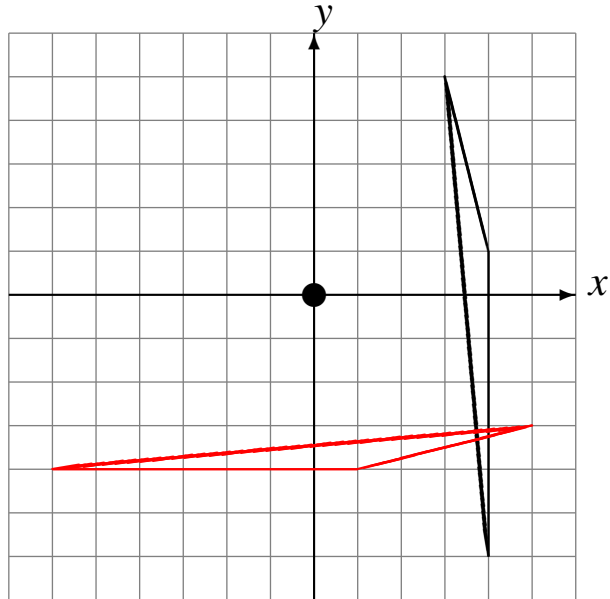
# Rotations (I) Answers

Draw the rotated image.

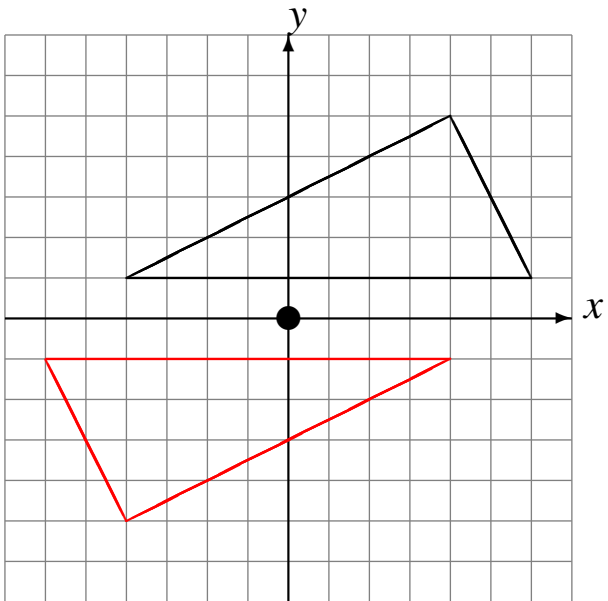
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



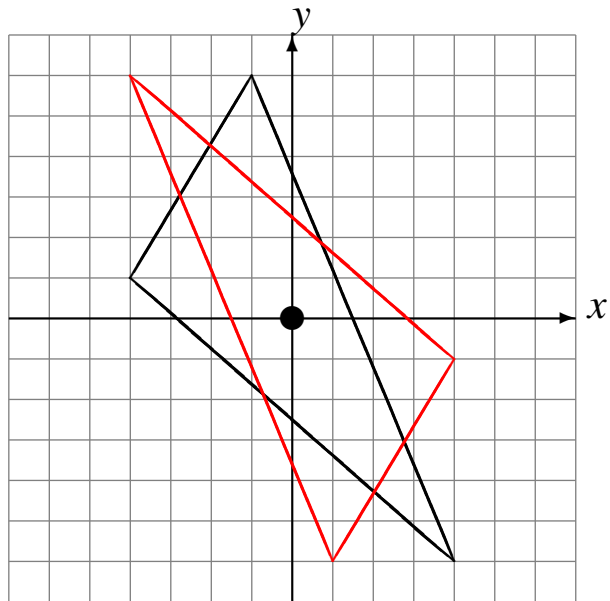
Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .



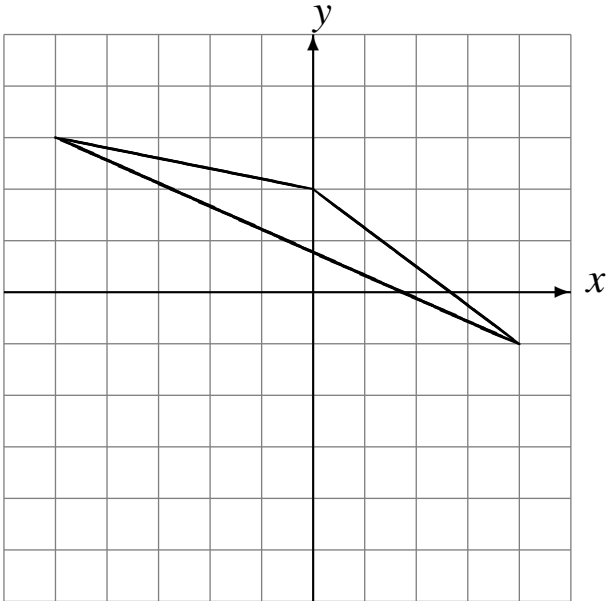
Rotate  $180^\circ$  about  $(0, 0)$ .



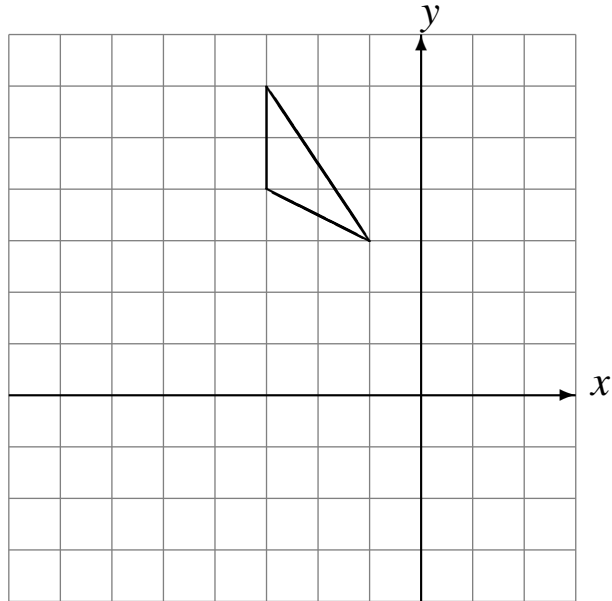
# Rotations (J)

Draw the rotated image.

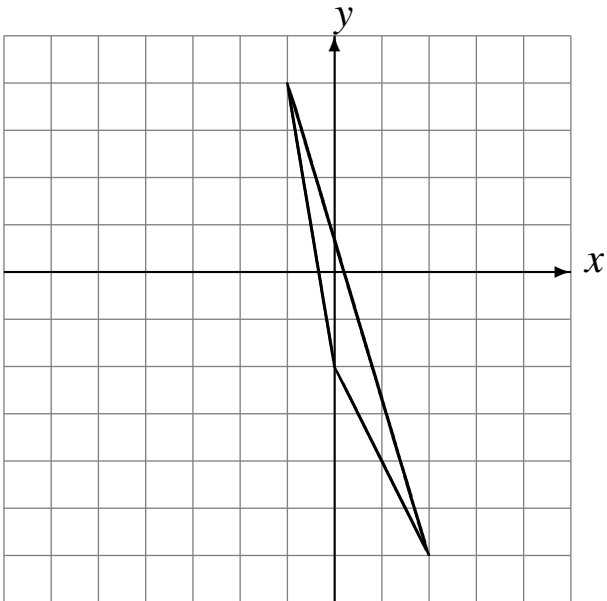
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



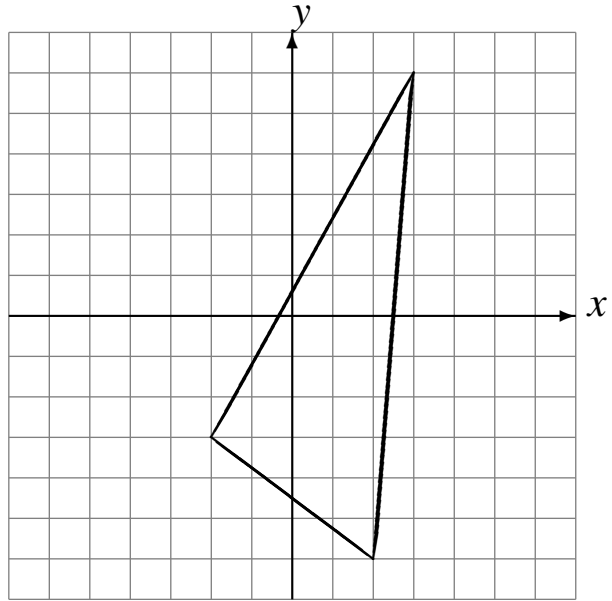
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



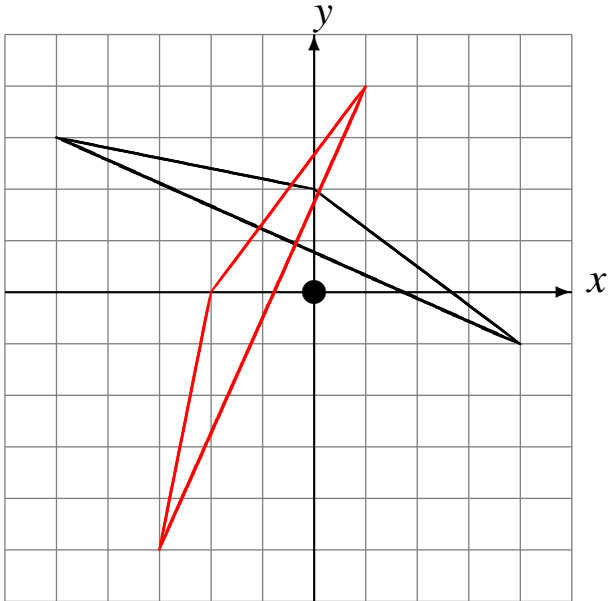
Rotate  $180^\circ$  about  $(0, 0)$ .



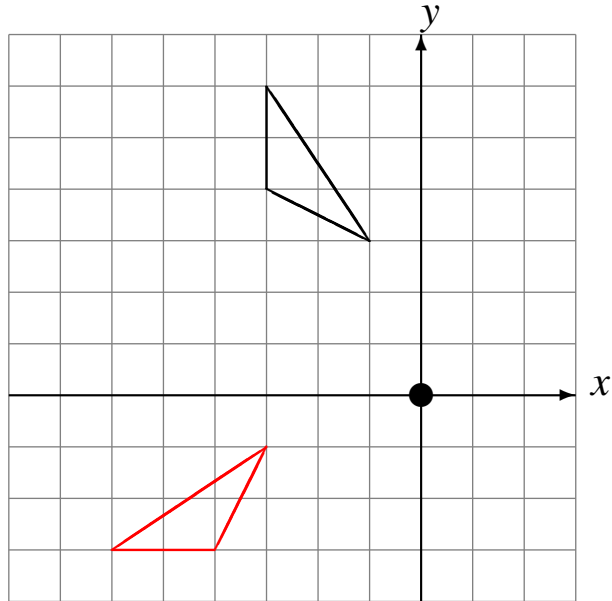
# Rotations (J) Answers

Draw the rotated image.

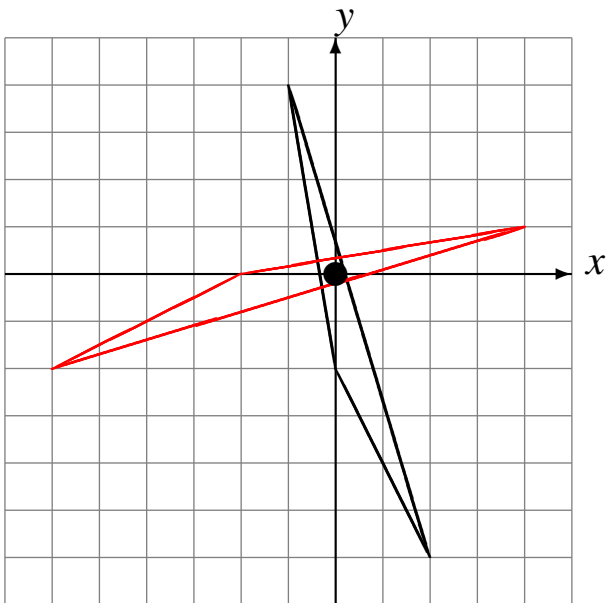
Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  counterclockwise about  $(0, 0)$ .



Rotate  $90^\circ$  clockwise about  $(0, 0)$ .



Rotate  $180^\circ$  about  $(0, 0)$ .

