

# TRANSFORMATIONS: Rotation

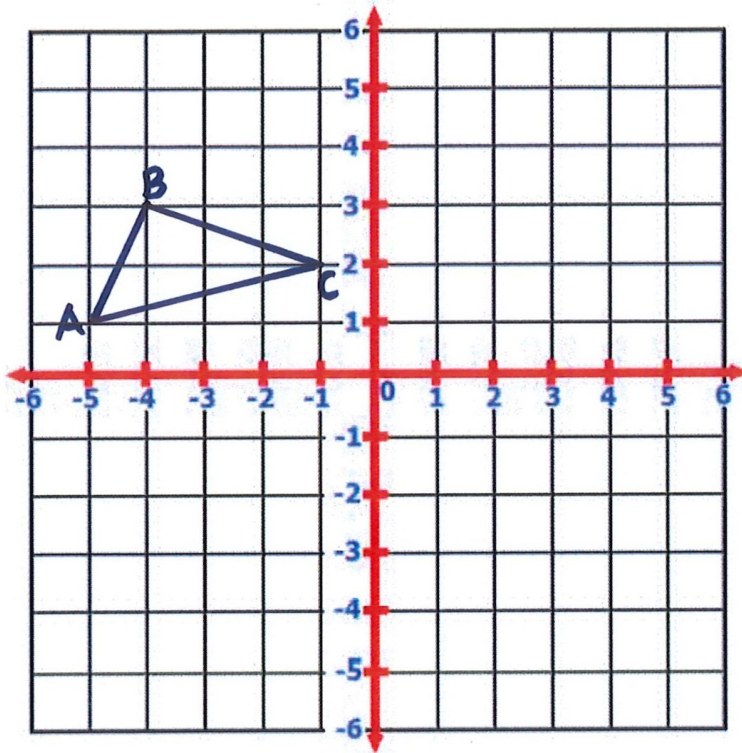
Date:

Name:

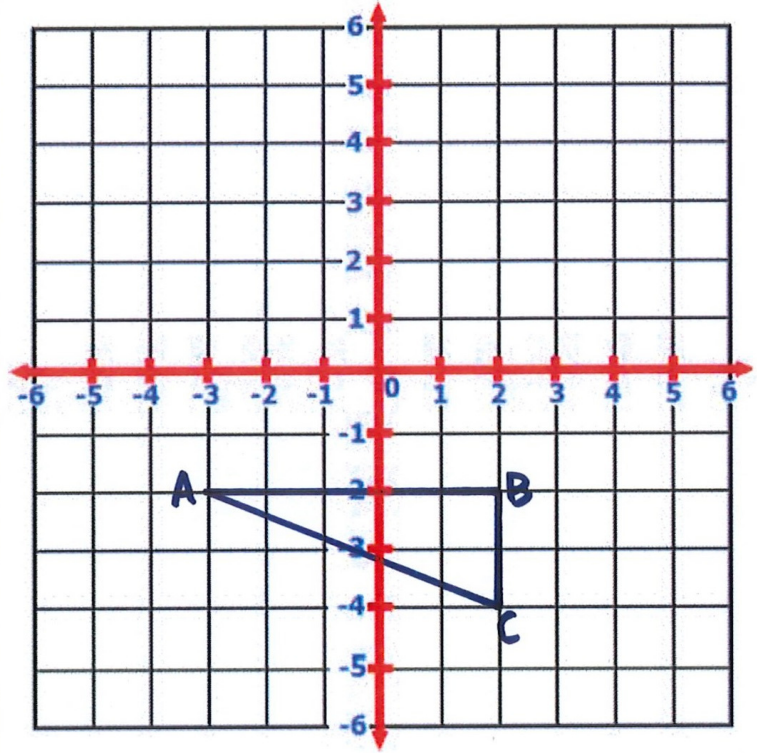
Rotate each shape as indicated about the point of origin. Label each image.

<http://www.learnersgrid.com>

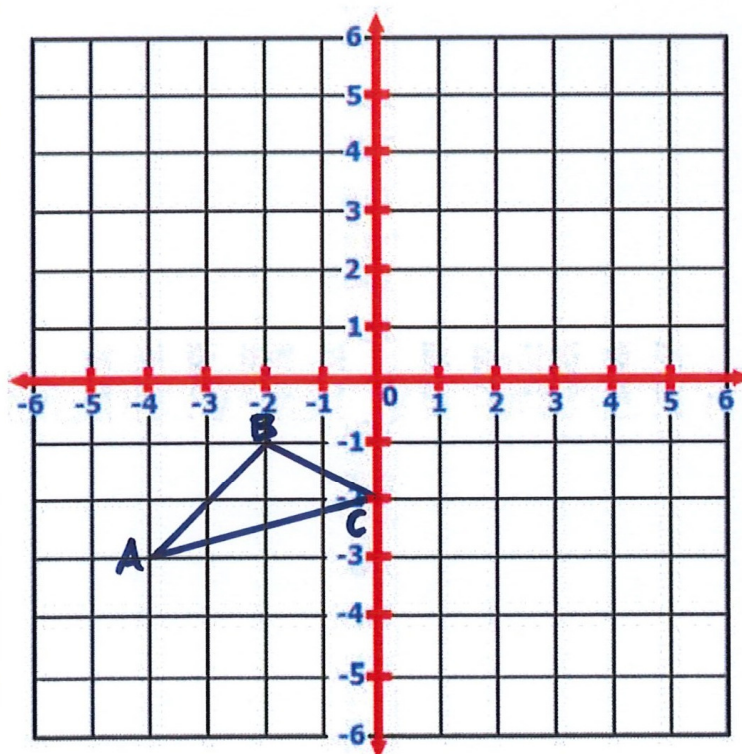
[1] Rotate the shape  $90^\circ$  anti-clockwise about the point of origin. Label the image.



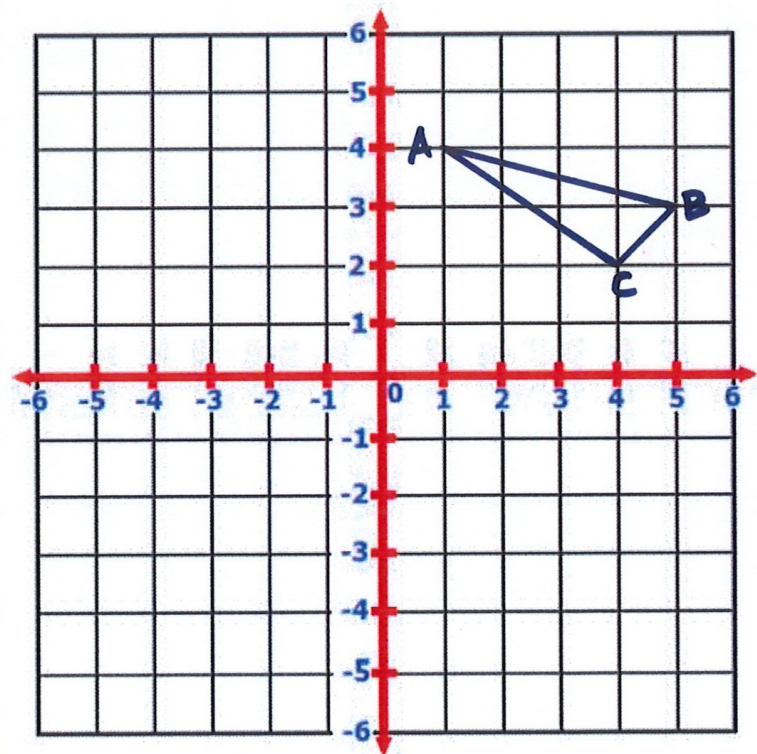
[2] Rotate the shape  $90^\circ$  anti-clockwise about the point of origin. Label the image.



[3] Rotate the shape  $90^\circ$  counter-clockwise about the point of origin. Label the image.



[4] Rotate the shape  $90^\circ$  counter-clockwise about the point of origin. Label the image.



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Date:

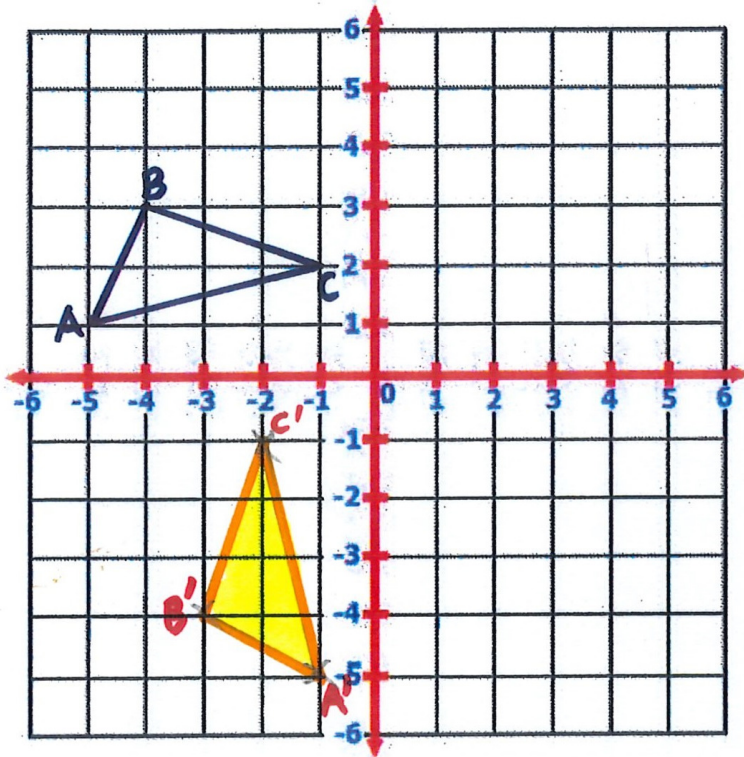
Name:

Rotate each shape as indicated about the point of origin. Label each image.

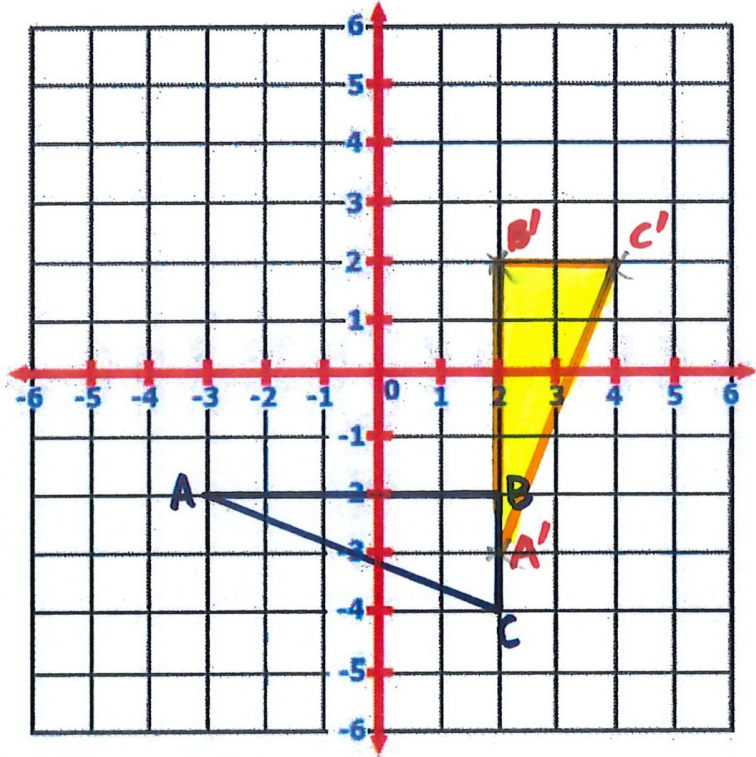
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## SOLUTIONS

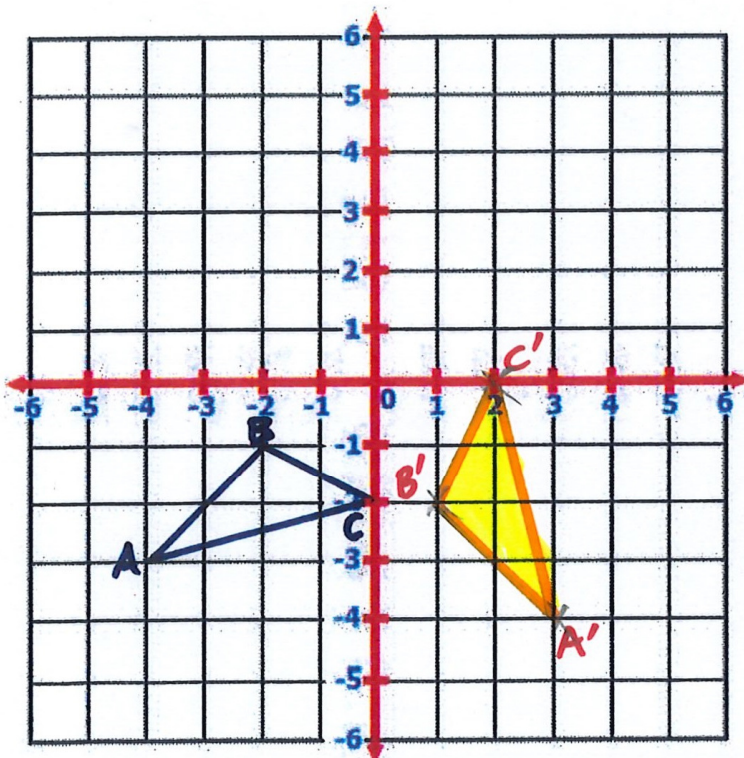
[1] Rotate the shape 90° anti-clockwise about the point of origin. Label the image.



[2] Rotate the shape 90° anti-clockwise about the point of origin. Label the image.



[3] Rotate the shape 90° counter-clockwise about the point of origin. Label the image.



[4] Rotate the shape 90° counter-clockwise about the point of origin. Label the image.

