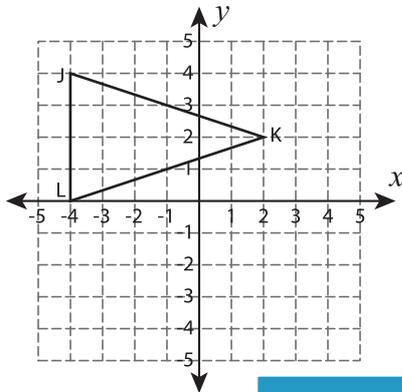


**Write the New Coordinates**

Graph the image of each figure after rotating it about the origin. Also write the coordinates of the image.

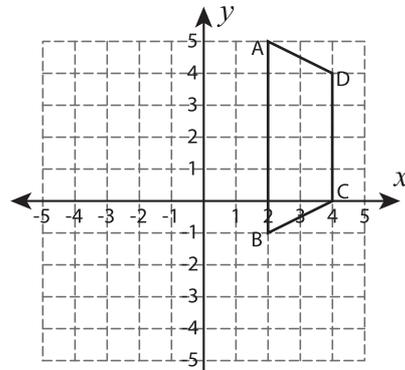
1) 180° rotation



J' : \_\_\_\_\_ , K' : \_\_\_\_\_

L' : \_\_\_\_\_

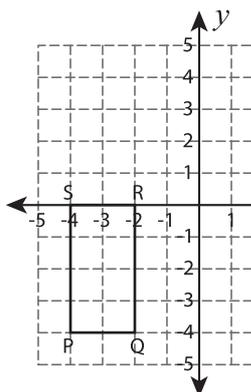
2) 90° counterclockwise rotation



B' : \_\_\_\_\_

D' : \_\_\_\_\_

3) 90° clockwise rotation



P' : \_\_\_\_\_ , Q' : \_\_\_\_\_

R' : \_\_\_\_\_ , S' : \_\_\_\_\_

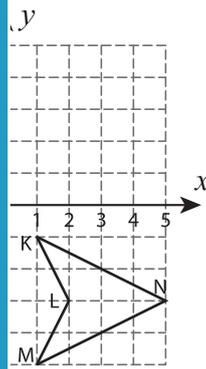
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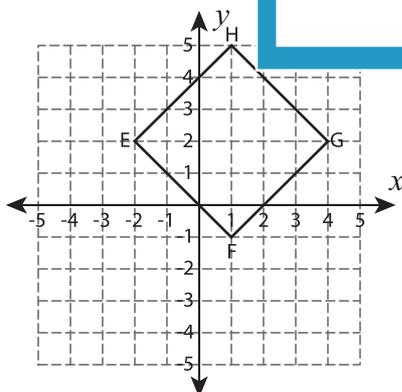
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L' : \_\_\_\_\_

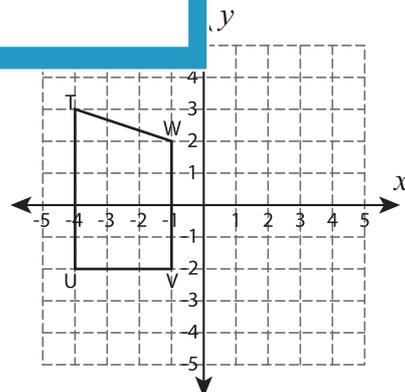
N' : \_\_\_\_\_

5) 90° counterclockwise



E' : \_\_\_\_\_ , F' : \_\_\_\_\_

G' : \_\_\_\_\_ , H' : \_\_\_\_\_



T' : \_\_\_\_\_ , U' : \_\_\_\_\_

V' : \_\_\_\_\_ , W' : \_\_\_\_\_