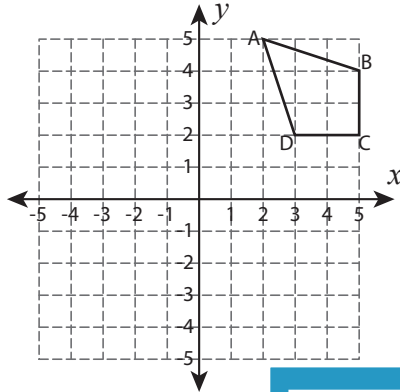


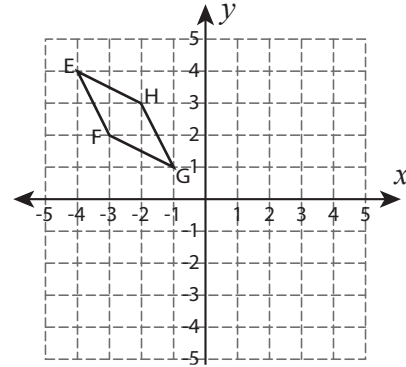
# Transform the Quadrilaterals

Graph the image of each quadrilateral after the given transformation.

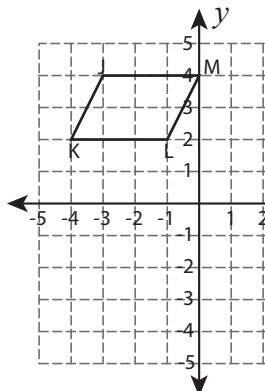
1) Reflection across the line  $y = 1$



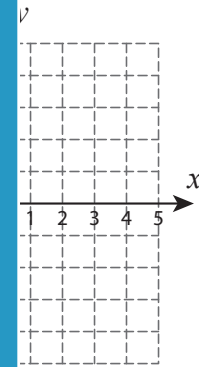
2)  $90^\circ$  counterclockwise rotation about the origin



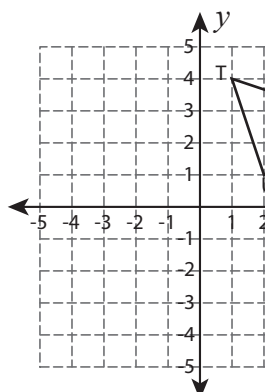
3) Translate 3 units down



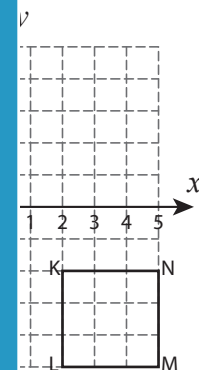
4) Reflection across the line  $x = -1$



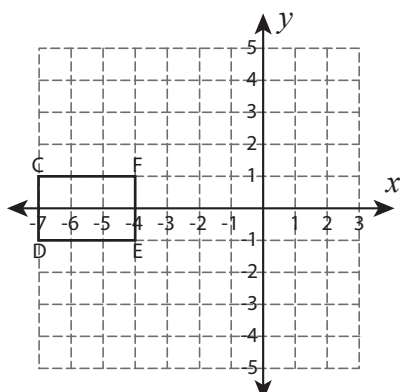
5)  $90^\circ$  clockwise rotation



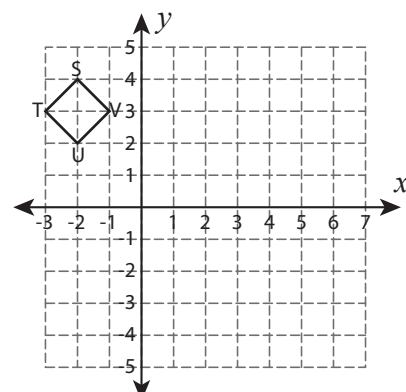
6) Translation 3 units up and 2 units left



7) Reflection across the line  $y = -2$



8)  $180^\circ$  rotation about the origin



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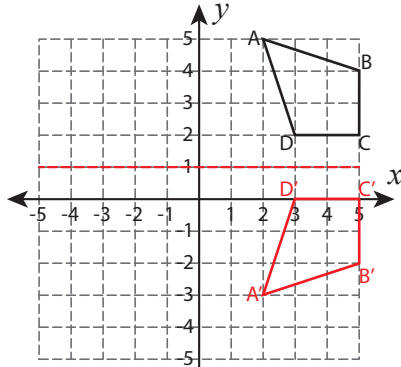
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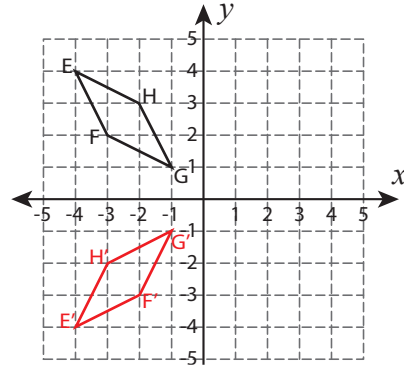
**Transform the Quadrilaterals**

Graph the image of each quadrilateral after the given transformation.

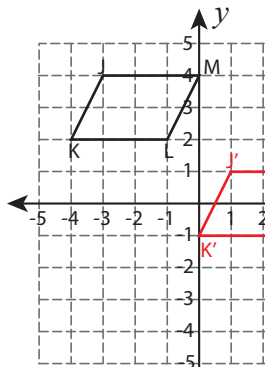
1) Reflection across the line  $y = 1$



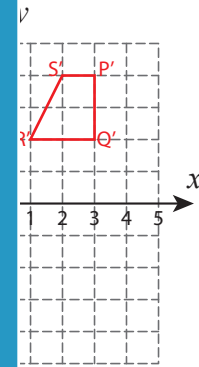
2)  $90^\circ$  counterclockwise rotation about the origin



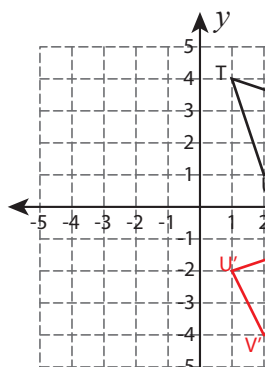
3) Translate 3 units down



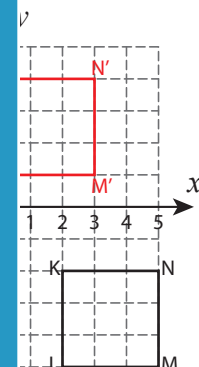
4) Reflection across the line  $x = -1$



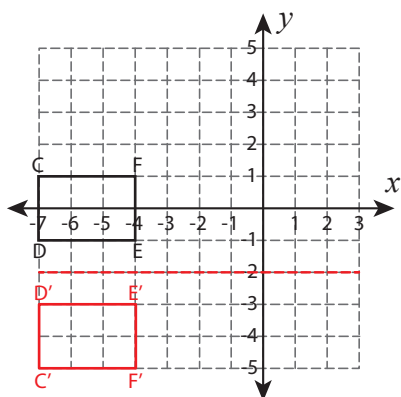
5)  $90^\circ$  clockwise rotation



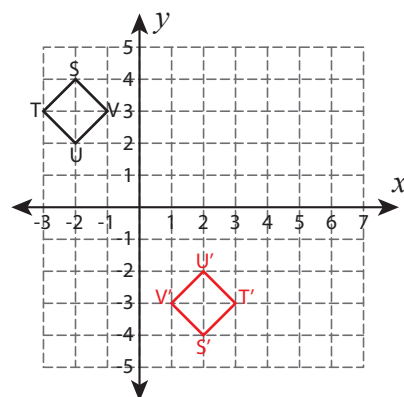
6) Translation 3 units up and 2 units left



7) Reflection across the line  $y = -2$



8)  $180^\circ$  rotation about the origin



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