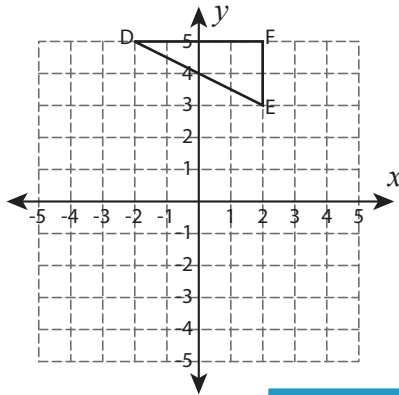


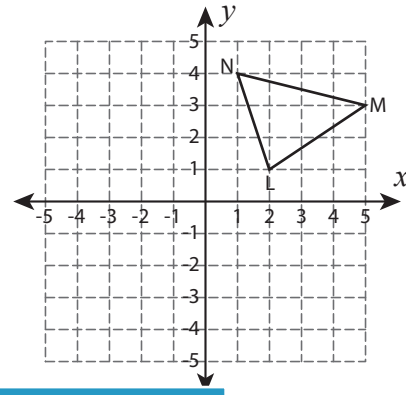
Transform the Triangles

Graph the image of each triangle after the given transformation.

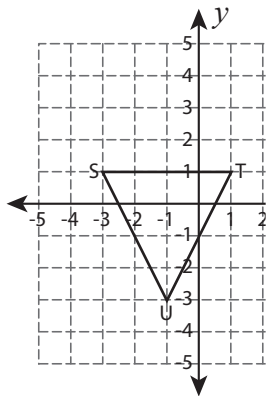
1) Reflection across the line $y = 2$



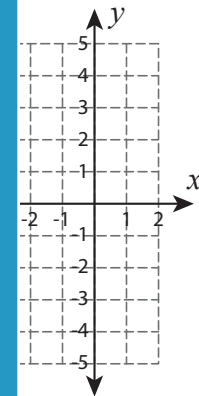
2) 90° clockwise rotation about the origin



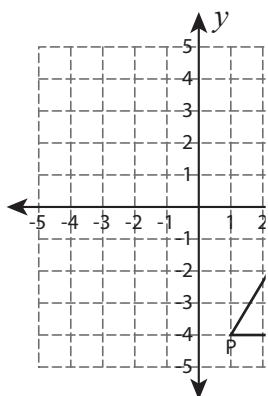
3) Translate 4 units right



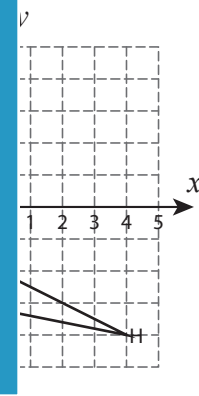
4) Reflection across the line $x = -5$



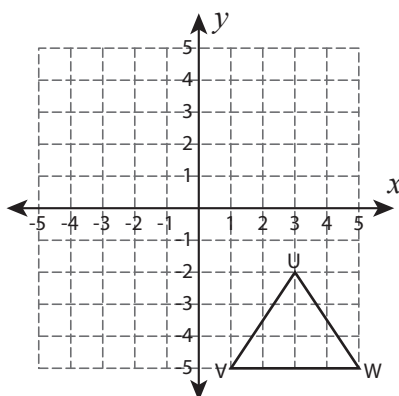
5) 180° rotation about the origin



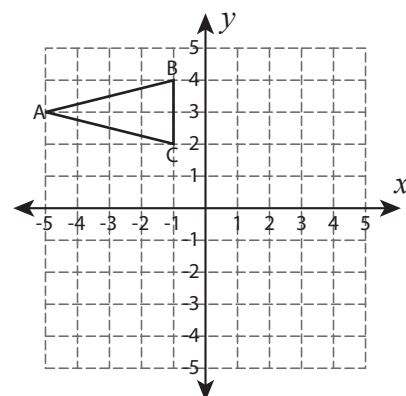
6) Translation 2 units up and 1 unit left



7) Reflection across the x-axis



8) 90° counterclockwise rotation about the origin



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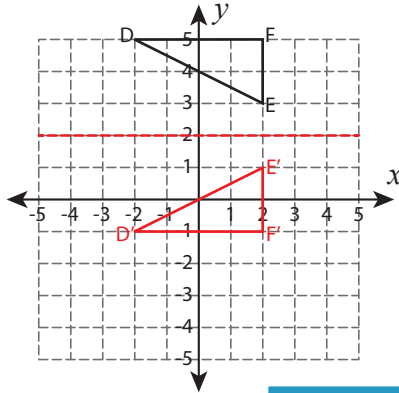
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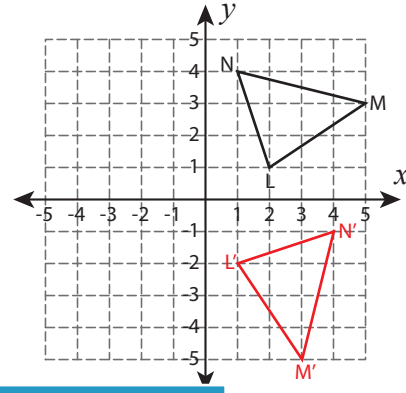
Transform the Triangles

Graph the image of each triangle after the given transformation.

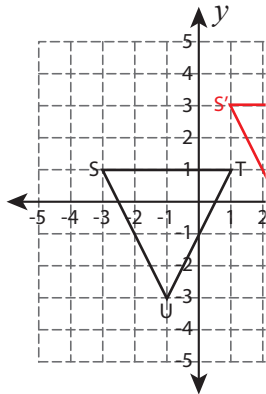
1) Reflection across the line $y = 2$



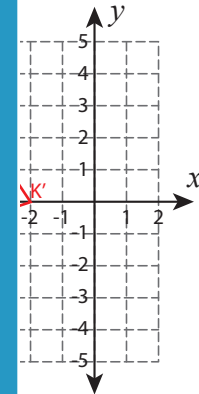
2) 90° clockwise rotation about the origin



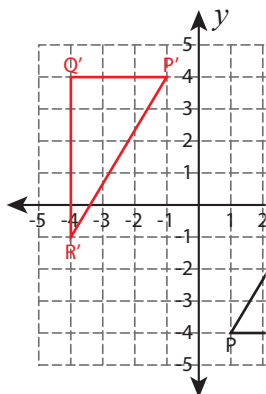
3) Translate 4 units right



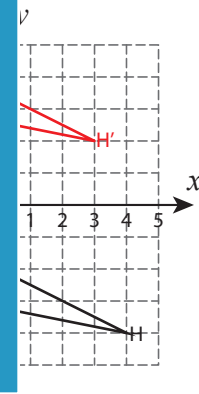
4) Reflection across the line $x = -5$



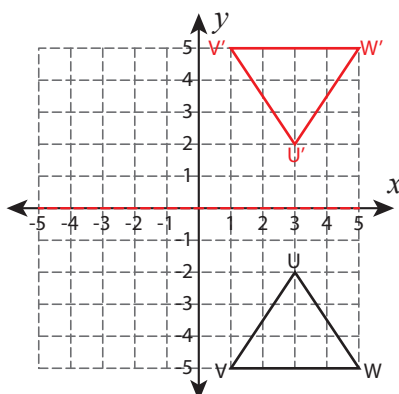
5) 180° rotation about the origin



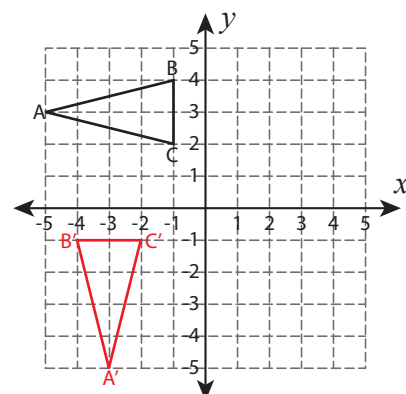
6) Translation 2 units up and 1 unit left



7) Reflection across the x-axis



8) 90° counterclockwise rotation about the origin



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