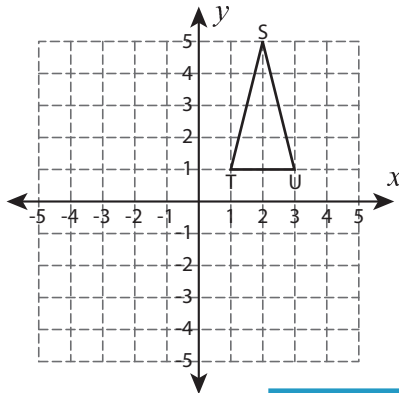


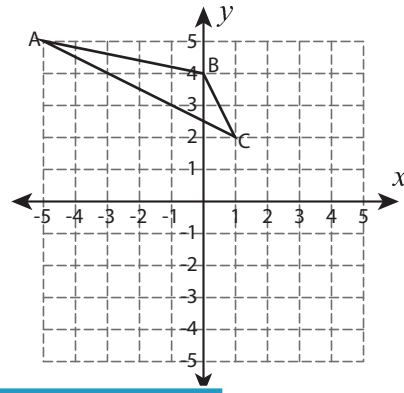
Transform the Triangles

Graph the image of each triangle after the given transformation.

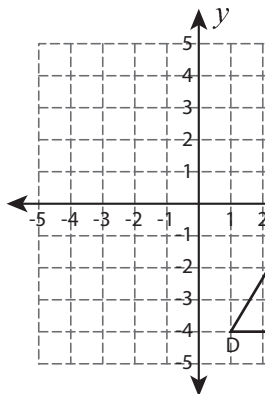
1) 180° rotation about the origin



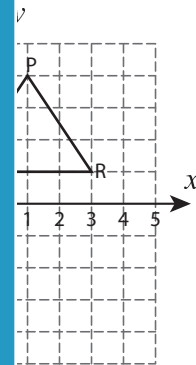
2) Translate 3 units right and 7 units down



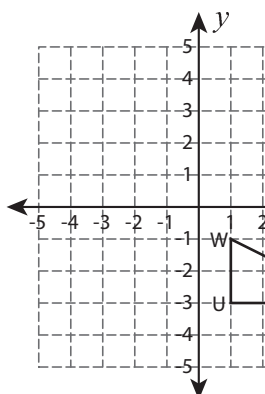
3) Reflection across the y-axis



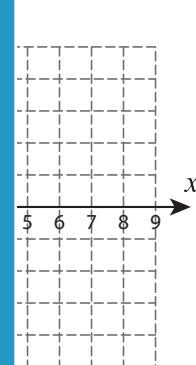
4) 90° clockwise rotation about the origin



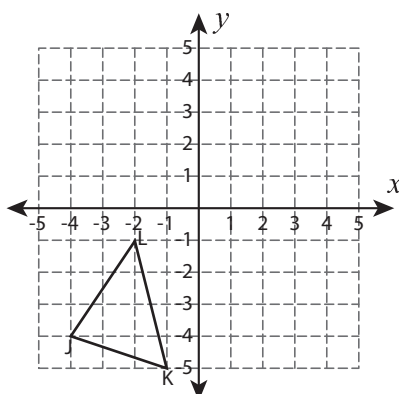
5) Translate 5 units left and 2 units up



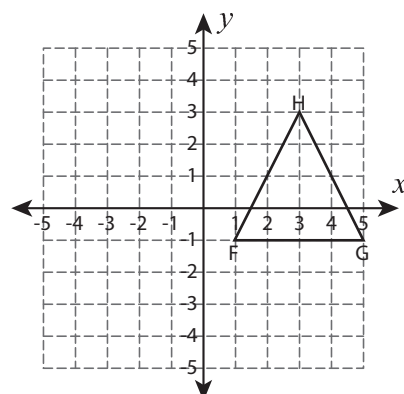
6) Reflection across the line $x = 4$



7) 90° clockwise rotation about the origin



8) Translate 2 units down and 6 units left



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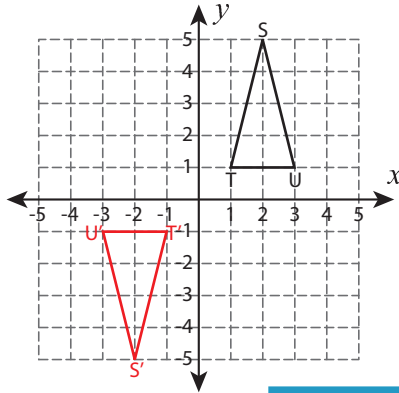
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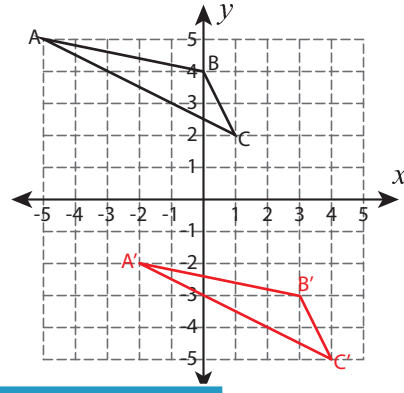
Transform the Triangles

Graph the image of each triangle after the given transformation.

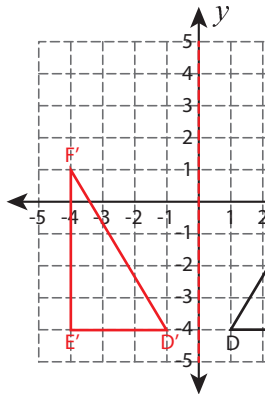
1) 180° rotation about the origin



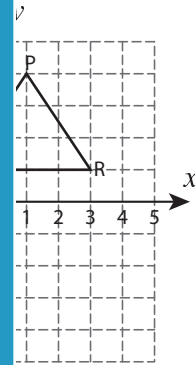
2) Translate 3 units right and 7 units down



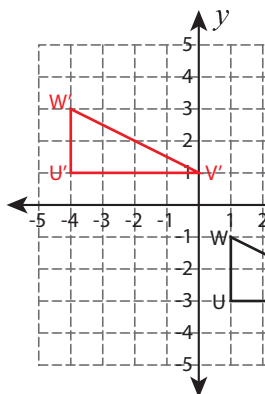
3) Reflection across the y



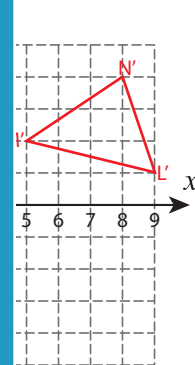
4) 90° rotation about the origin



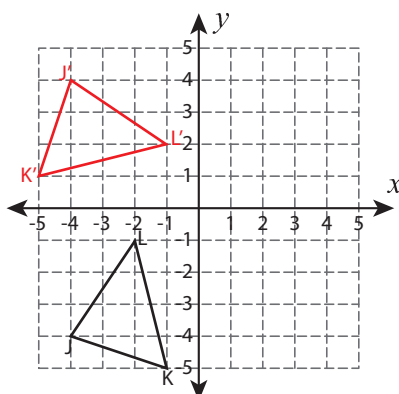
5) Translate 5 units left and



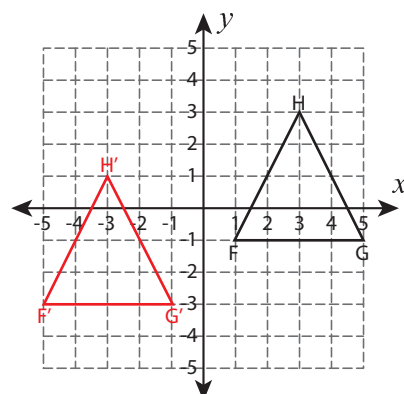
6) Reflection across the line $x = 4$



7) 90° clockwise rotation about the origin



8) Translate 2 units down and 6 units left



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