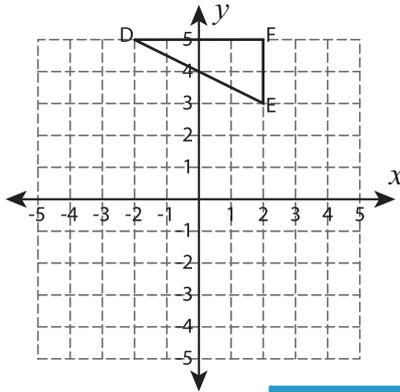


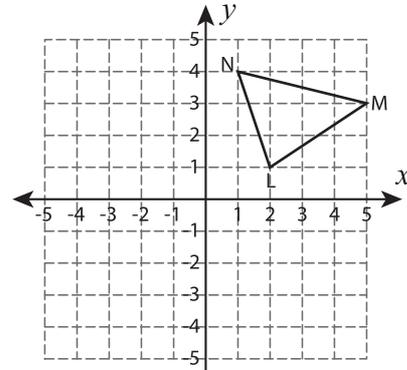
# Transform the Triangles

Graph the image of each triangle after the given transformation.

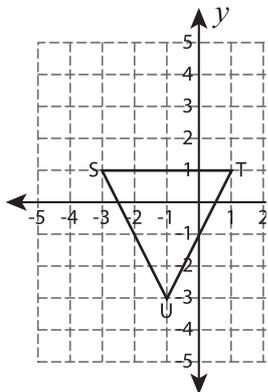
1) Reflection across the line  $y = 2$



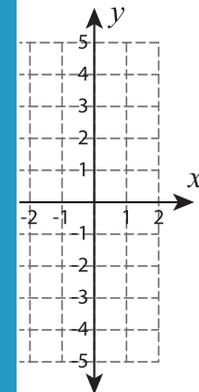
2)  $90^\circ$  clockwise rotation about the origin



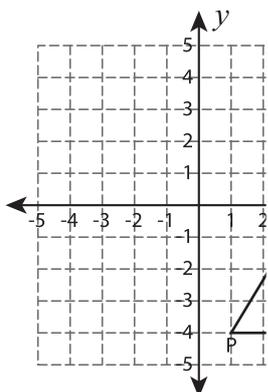
3) Translate 4 units right



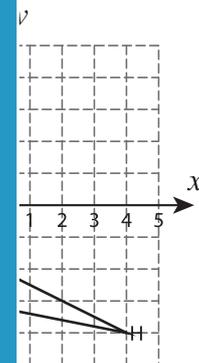
4) Reflection across the line  $x = -5$



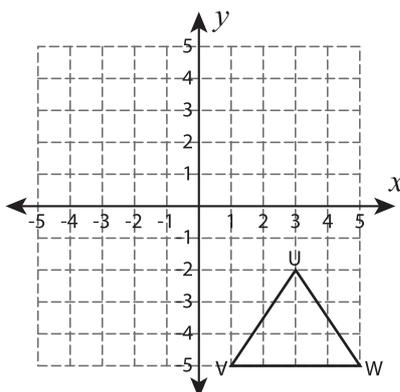
5)  $180^\circ$  rotation about the origin



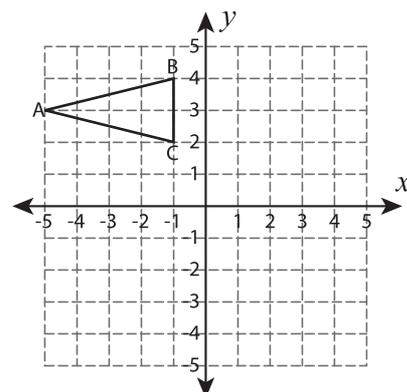
6) Translation 2 units up and 1 unit left



7) Reflection across the x-axis



8)  $90^\circ$  counterclockwise rotation about the origin



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