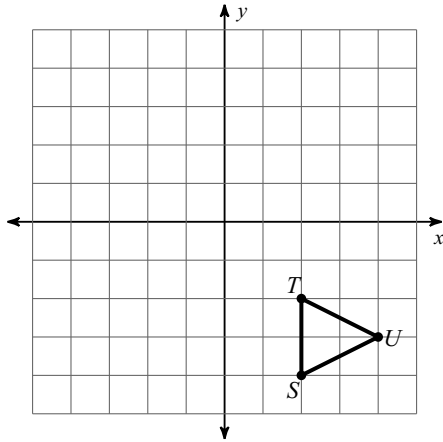


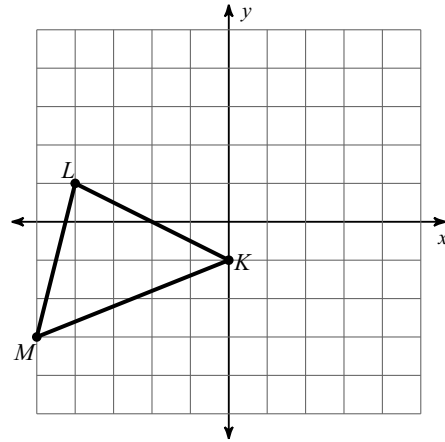
G1: HW1

Graph the image of the figure using the transformation given.

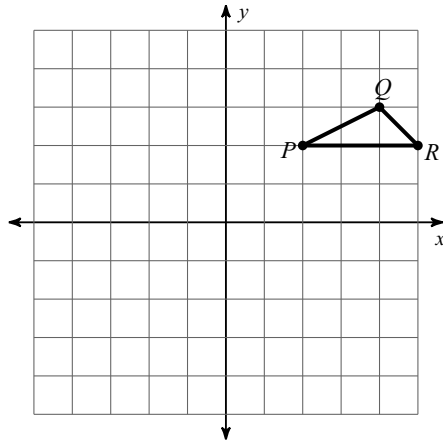
1) translation: 2 units left and 6 units up



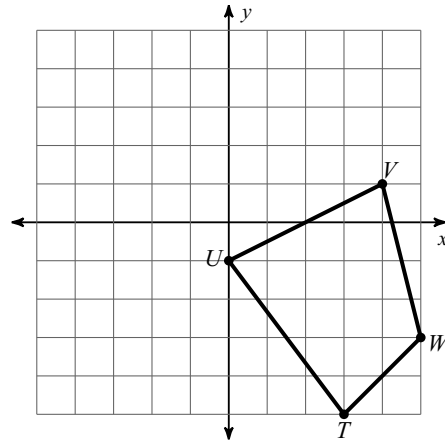
2) translation: 1 unit right and 2 units down



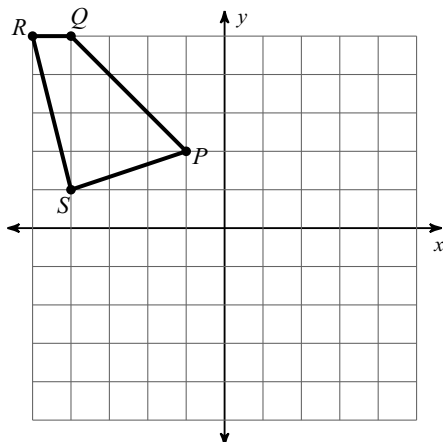
3) reflection across the y-axis



4) reflection across the x-axis



5) reflection across  $y = x$



6) reflection across  $y = x$

