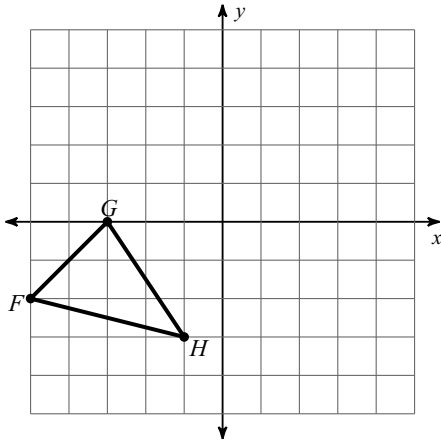


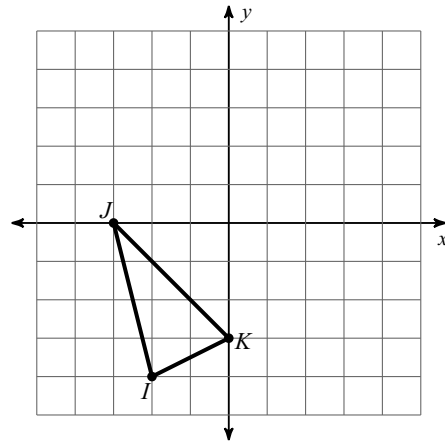
G1: HW 2

Graph the image of the figure using the transformation given.

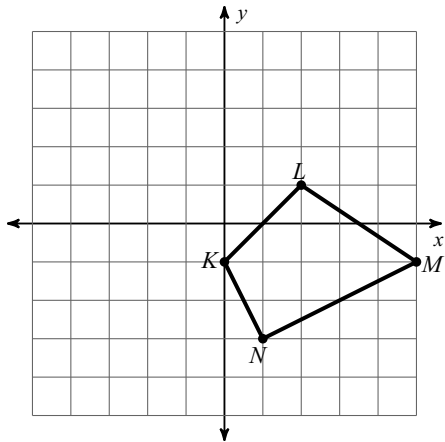
1) reflection across the y-axis



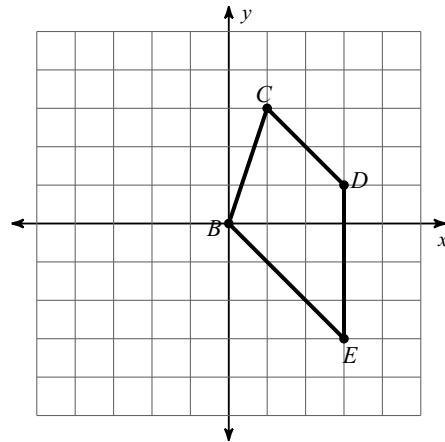
2) reflection across  $y = x$



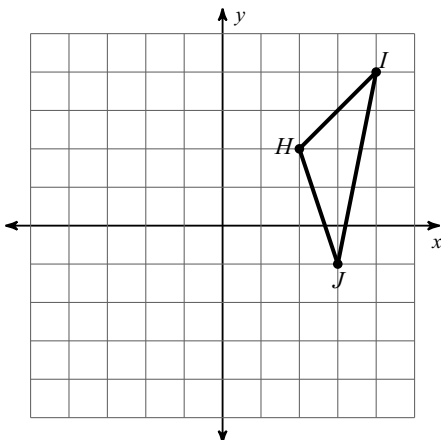
3) rotation  $180^\circ$  about the origin



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



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



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

