

Geometry

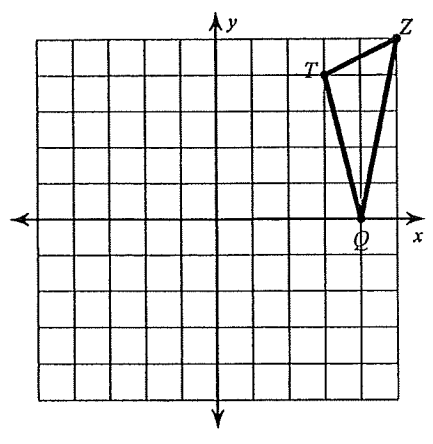
Name _____

Reflections and Rotations HW #2

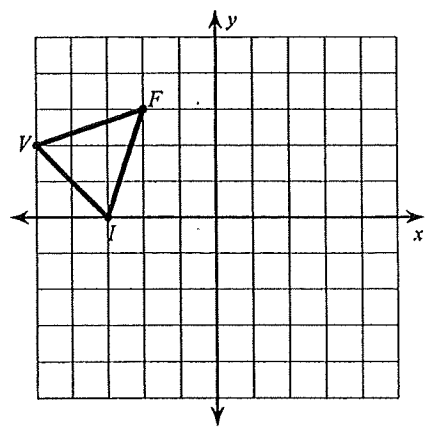
Date _____ Hour _____

Graph the image of the figure using the transformation given.

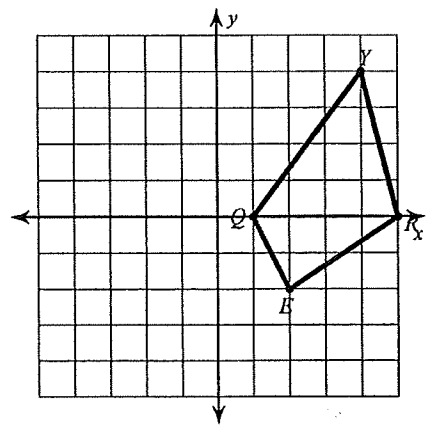
1) reflection across $y = 2$



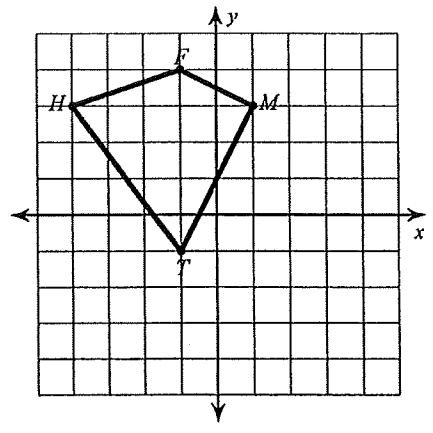
2) reflection across $y = -x$



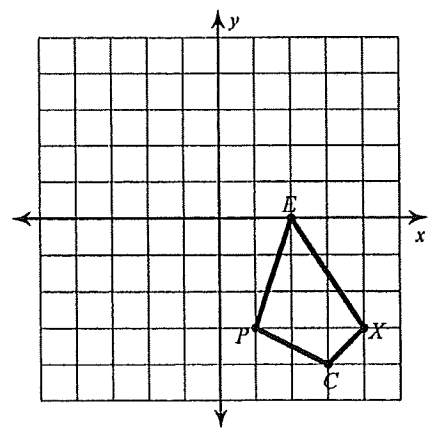
3) rotation 180° about the origin



4) rotation 90° clockwise about the origin



5) rotation 90° counterclockwise about the origin



6) rotation 180° about the origin

