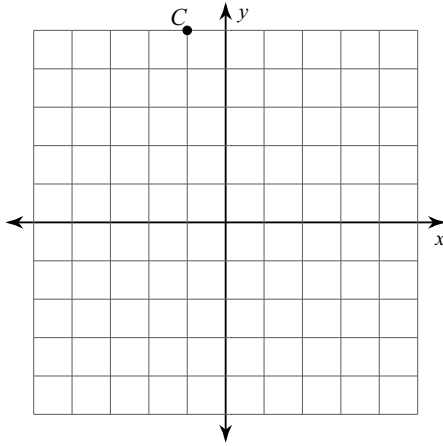


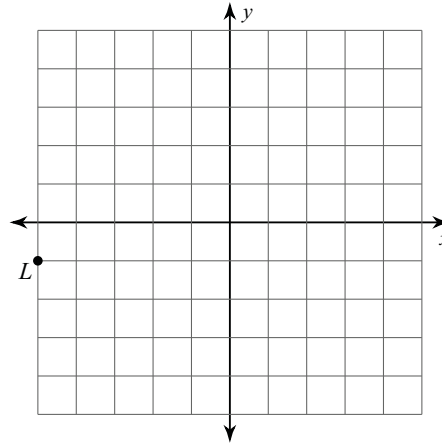
Rotations Practice

- A.) Graph the image of the figure using the transformation given.**
B.) Write the coordinates of the preimage and the image

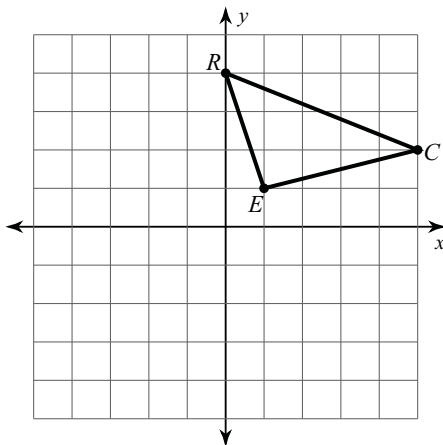
1) rotation 90° clockwise about the origin



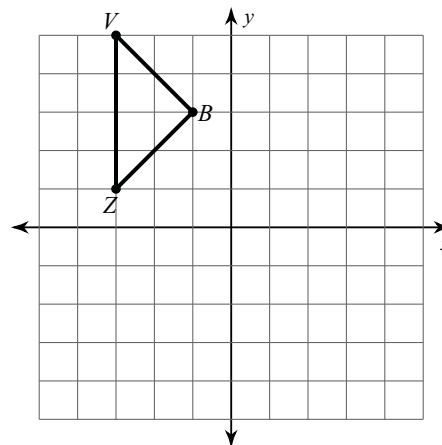
2) rotation 180° about the origin



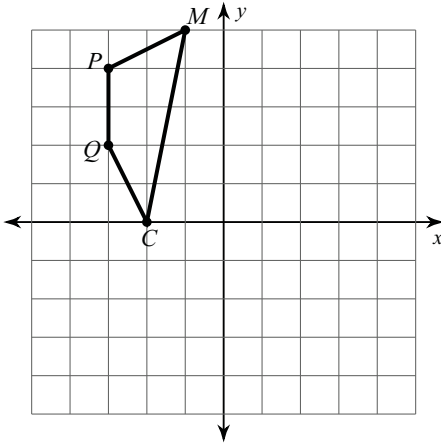
3) rotation 90° clockwise about the origin



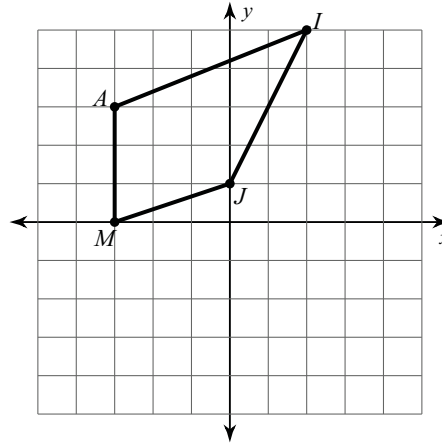
4) rotation 90° counterclockwise about the origin



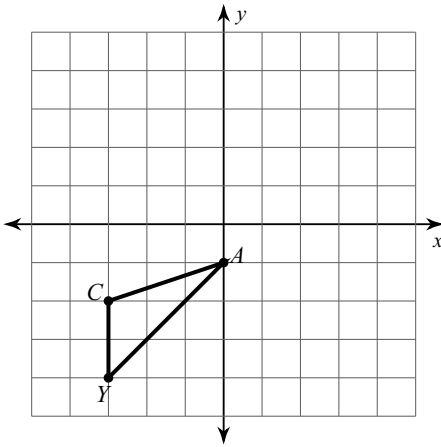
5) rotation 90° clockwise about the origin



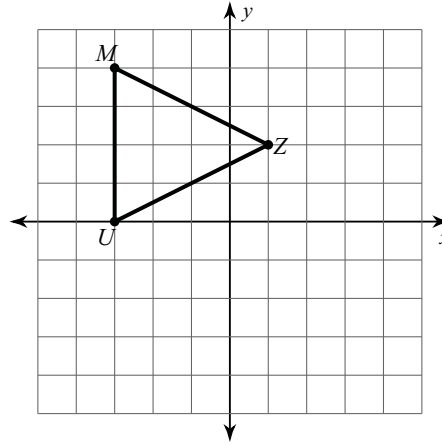
6) rotation 180° about the origin



7) rotation 90° counterclockwise about the origin

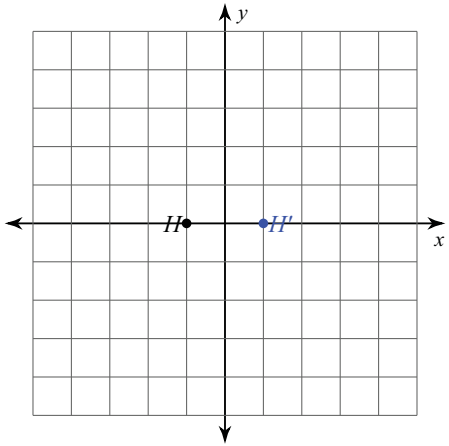


8) rotation 90° clockwise about the origin

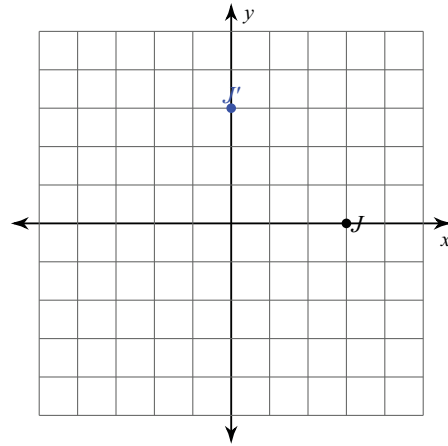


- A.) Write the coordinates of the preimage and the image
 B.) Give a rule for the transformation

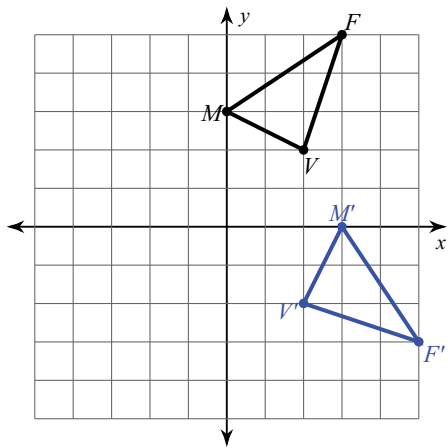
9)



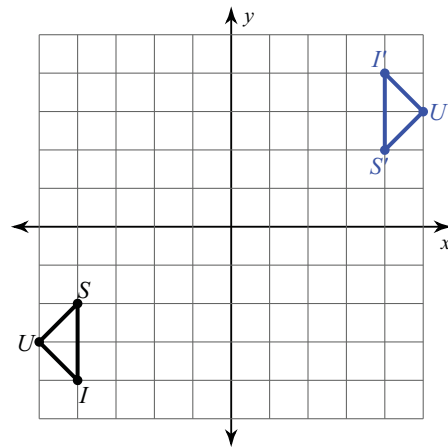
10)



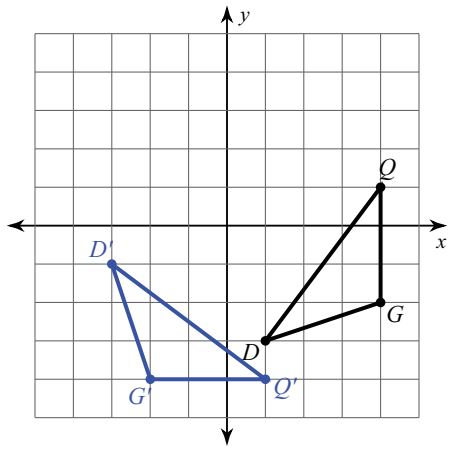
11)



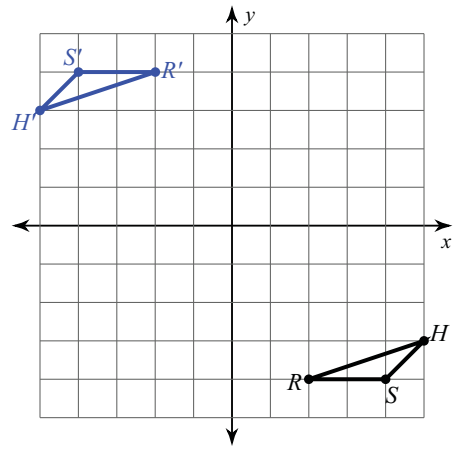
12)



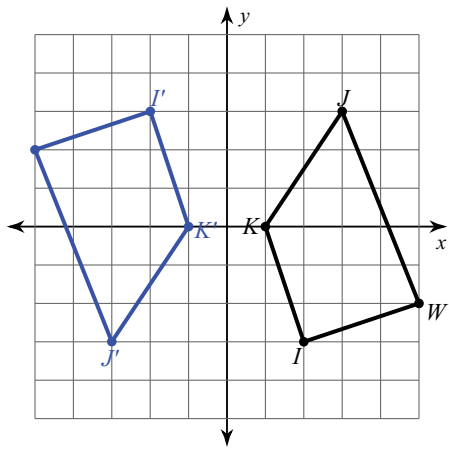
13)



14)



15)



16)

