

Transformations Mini-Review

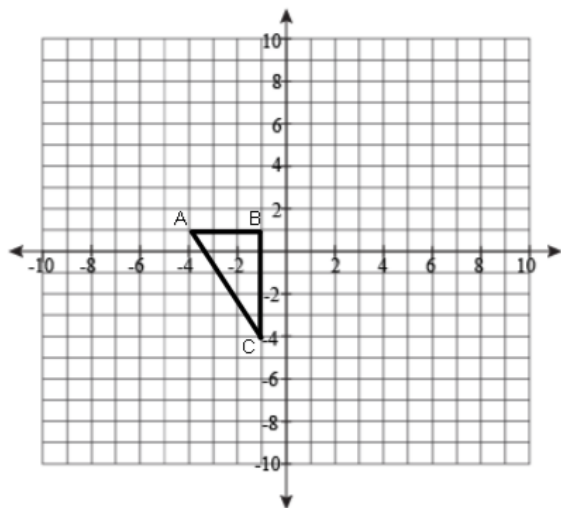
Name: _____

Hour: _____

1. Draw the figure 4 to the right and 1 up.

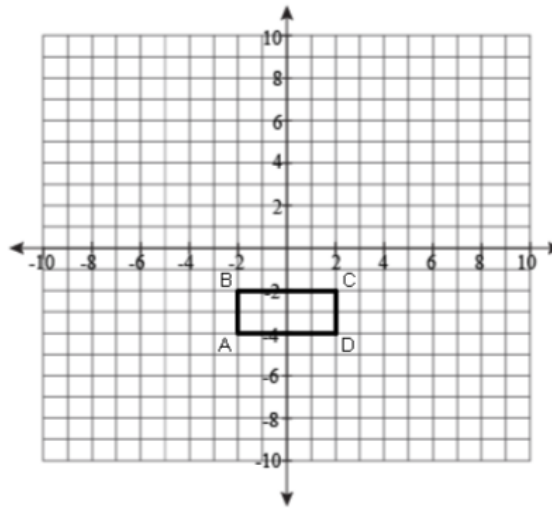
Write the Transformation Rule:

$(x,y) \rightarrow (\quad , \quad)$



2. Draw this shape using this rule:

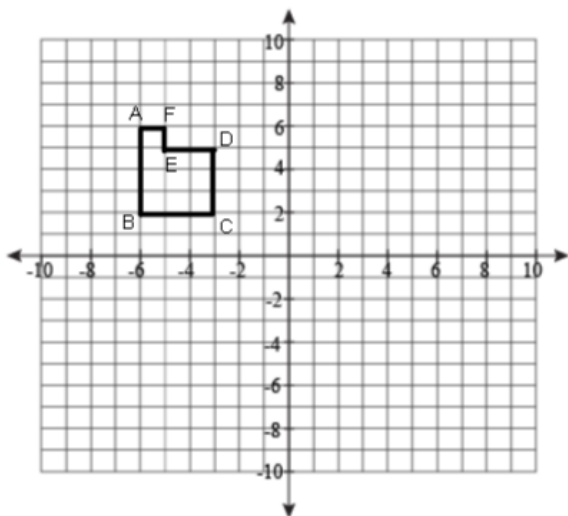
$(x,y) \rightarrow (x - 2, y + 5)$



3. Draw the figure reflecting across x axis.

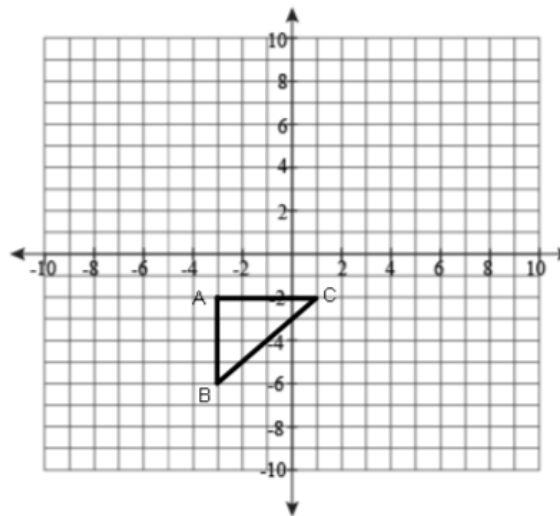
Write the Transformation Rule:

$(x,y) \rightarrow (\quad , \quad)$



4. Draw this shape using this rule:

$(x,y) \rightarrow (x, -y)$



5. Rotate the figure 90° clockwise around the origin.

