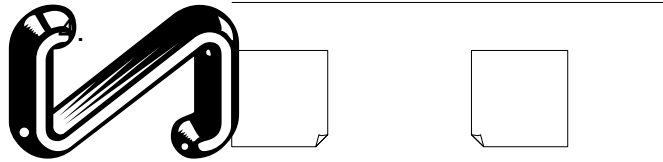
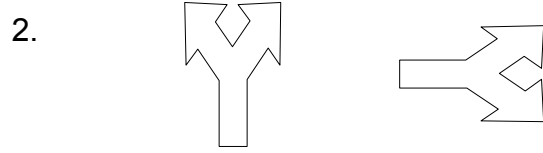


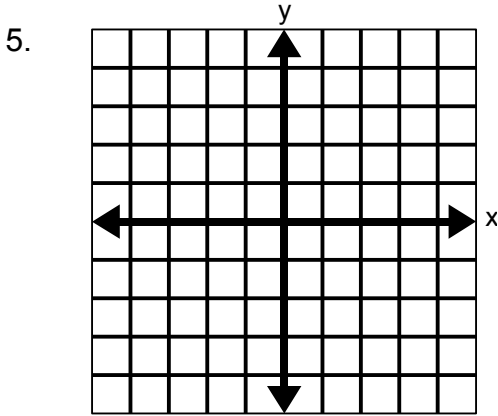
Transformations

Name: _____
 Date: _____
 Block: _____

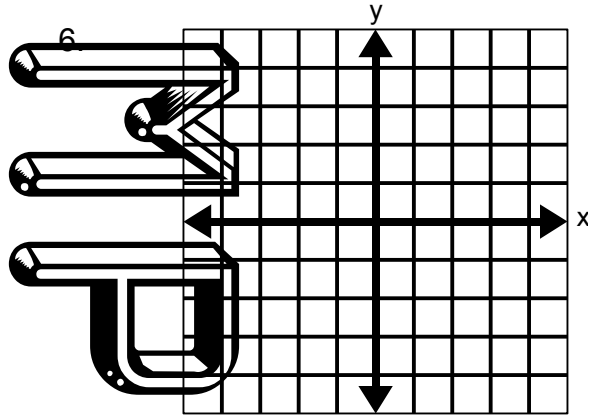
Part I: Identify each transformation as a reflection, rotation, translation, or dilation.



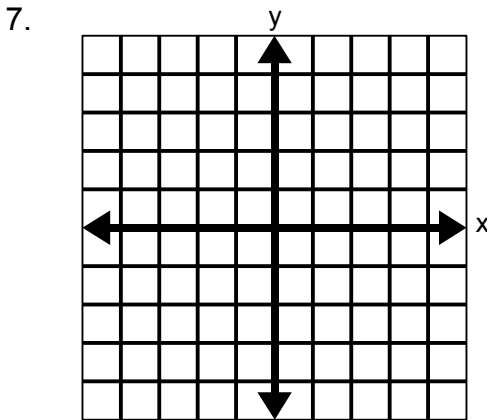
Part II: Graph the requested transformation.



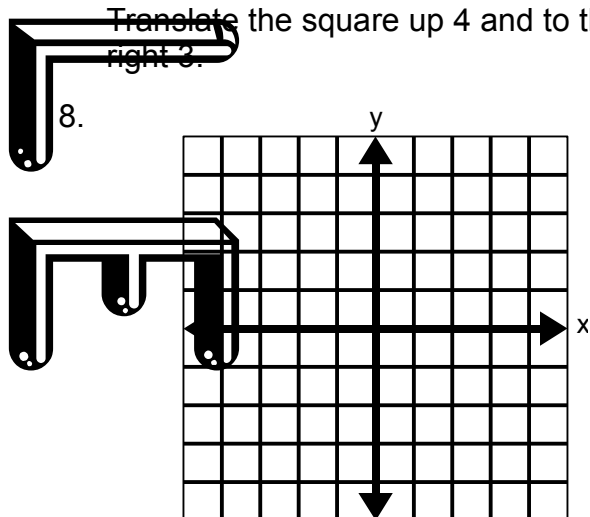
Reflect the triangle across the y-axis.



Translate the square up 4 and to the right 3.



Rotate the rectangle 180 degrees about the origin.



Dilate the triangle by a factor of 2.