

Name _____

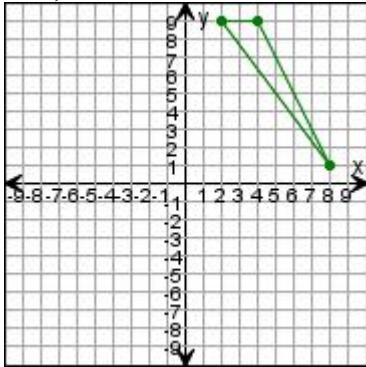


Date _____

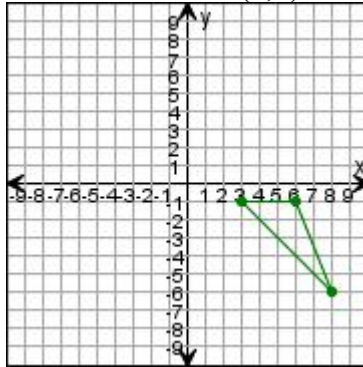
Transformations

Draw the triangle after the transformations.

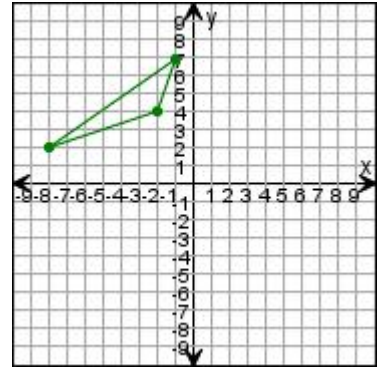
1. Translate the triangle left 1 unit, then 4 units down.



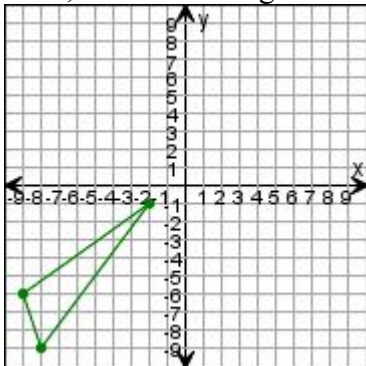
2. Rotate the triangle 180° clockwise around (0,0).



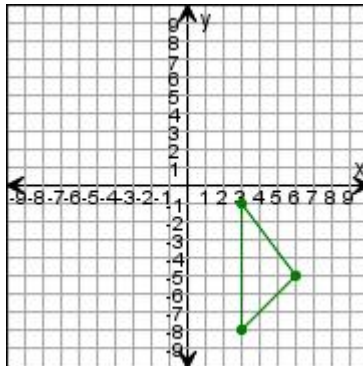
3. Reflect the triangle over the x-axis.



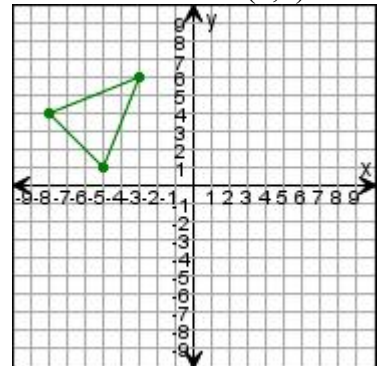
4. Translate the triangle up 4 units, then 7 units right.



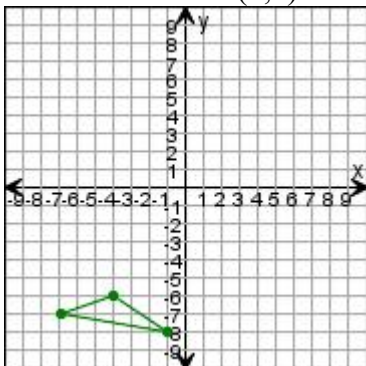
5. Reflect the triangle over the x-axis.



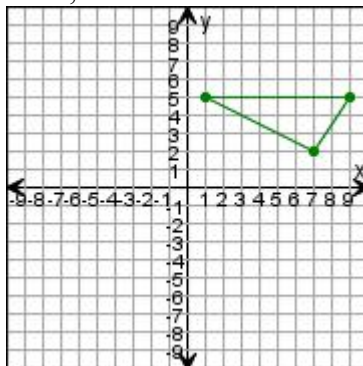
6. Rotate the triangle 90° clockwise around (0,0).



7. Rotate the triangle 270° clockwise around (0,0).



8. Translate the triangle left 4 units, then 2 units down.



9. Reflect the triangle over the x-axis.

