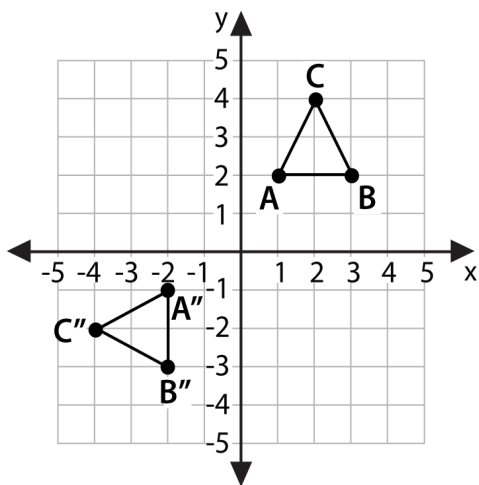
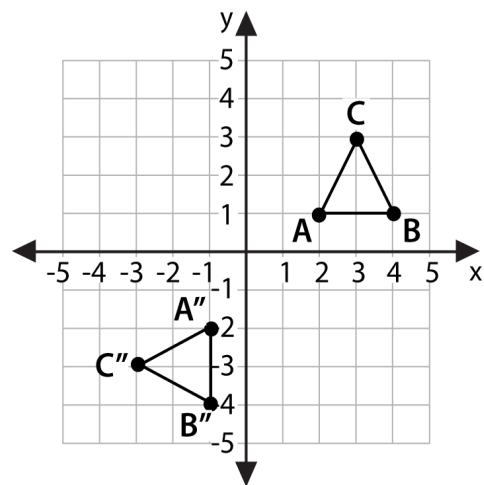


5.



- Reflect across the y-axis, then translate 1 unit right
- Rotate 180° about the origin, then translate 2 units down
- Reflect across the x-axis, then rotate 90° counterclockwise
- Rotate 90° clockwise, then reflect across the y-axis

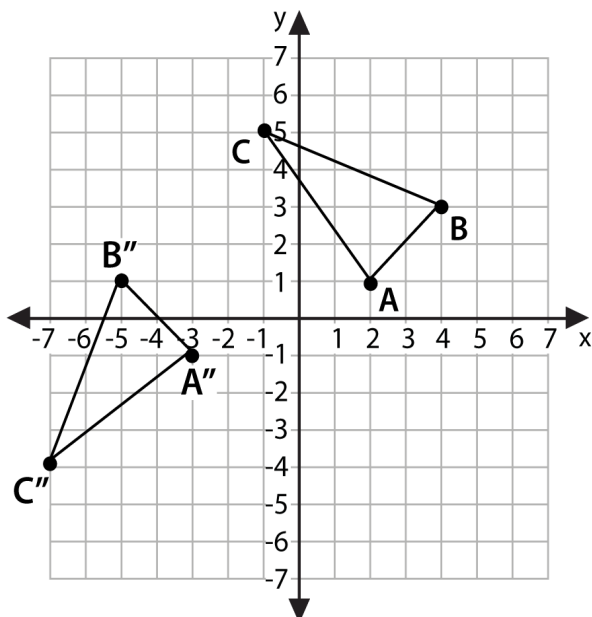
6.



- Reflect across the x-axis, then translate 3 units right
- Rotate 180° about the origin, then translate 1 unit up
- Reflect across the y-axis, then dilate by a scale factor of 2
- Rotate 90° clockwise, then reflect across the y-axis

Directions: Answer the questions about the given transformations.

7. What sequence of transformations creates the following image?



8. What sequence of two transformations creates the following image?

