Graph the image of each quadrilateral after the given transformation.

1) Reflection across the line \( y = 1 \)

2) \( 90^\circ \) counterclockwise rotation about the origin

3) Translate 3 units down

4) Reflect over the line \( x = -1 \)

5) \( 90^\circ \) clockwise rotation

6) Reflect over the line \( x = y \)

7) Reflection across the line \( y = -2 \)

8) \( 180^\circ \) rotation about the origin