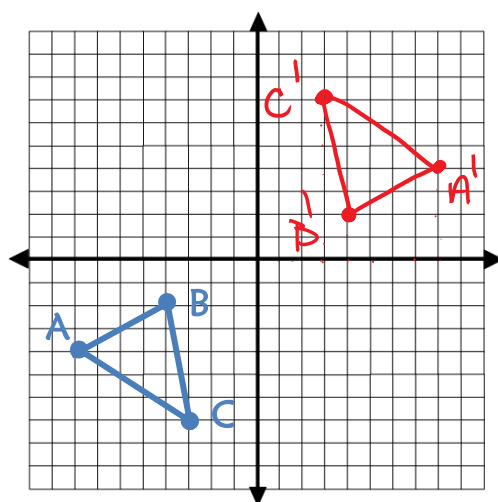
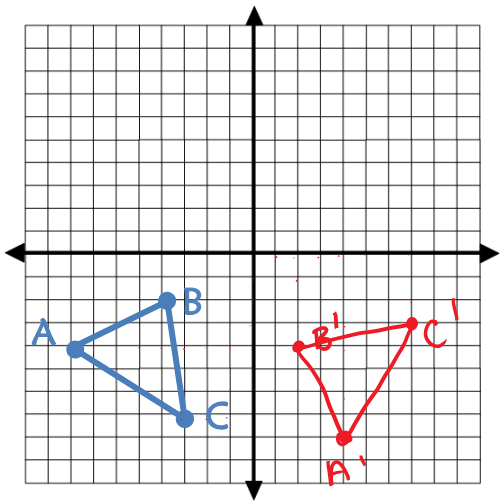


Day 4 Homework - 9.3 Rotations

Name Key

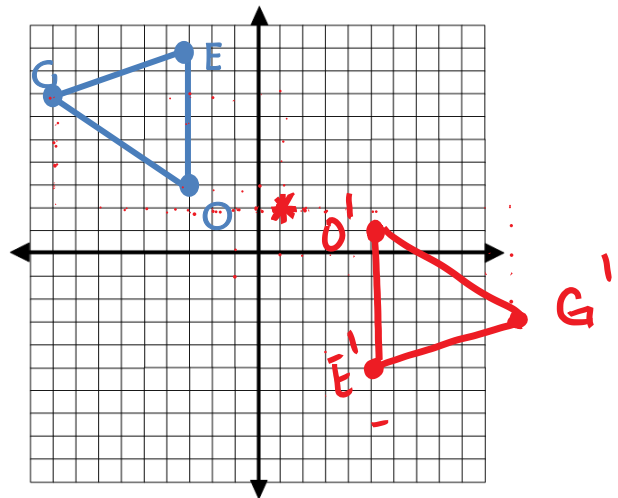
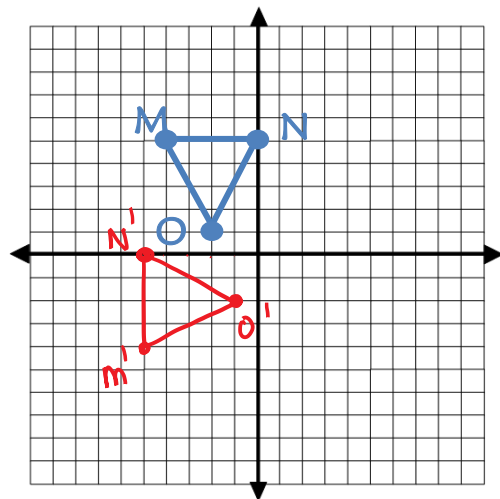
1. Rotate $\triangle ABC$ 90° about the origin. *CCW once*

2. Rotate $\triangle ABC$ 180° about the origin. *CCW twice*



3. Rotate $\triangle MNO$ 90° about the origin. *CW once*

4. Rotate $\triangle GEO$ 180° about (1, 2). *CCW twice*



5. Perform the following translation:
 $T_{\langle -2, 3 \rangle}$ *left 2, up 3*

6. Reflect the triangle over the line $y = x$.

