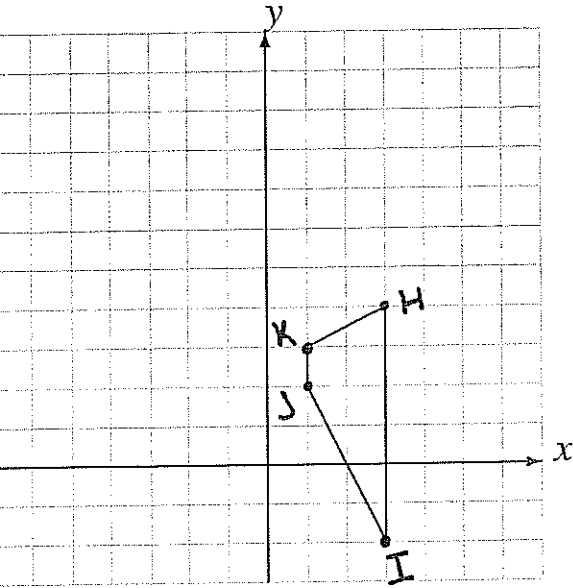


Rotations #9

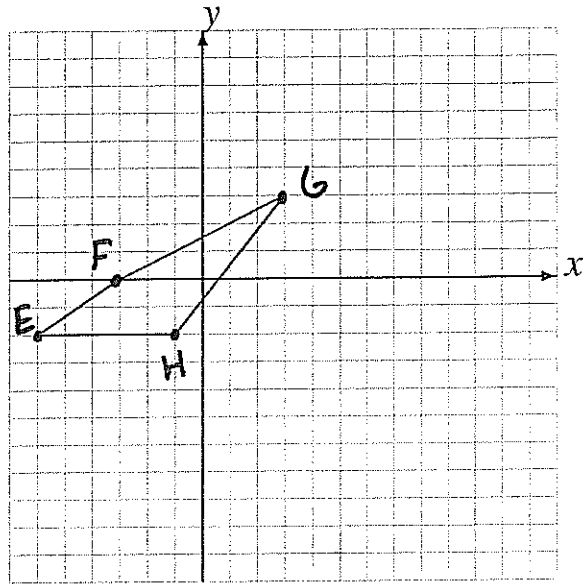
Name: _____ Date: _____ Period: _____

Rotate the following polygons.

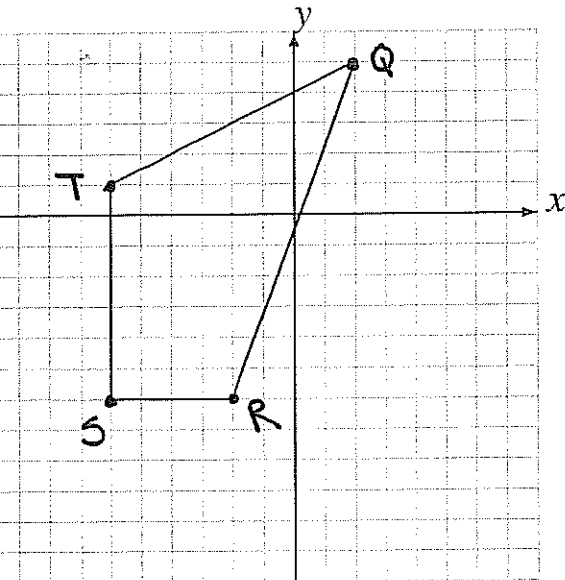
1. Rotate 90° counterclockwise about $(-3, 4)$



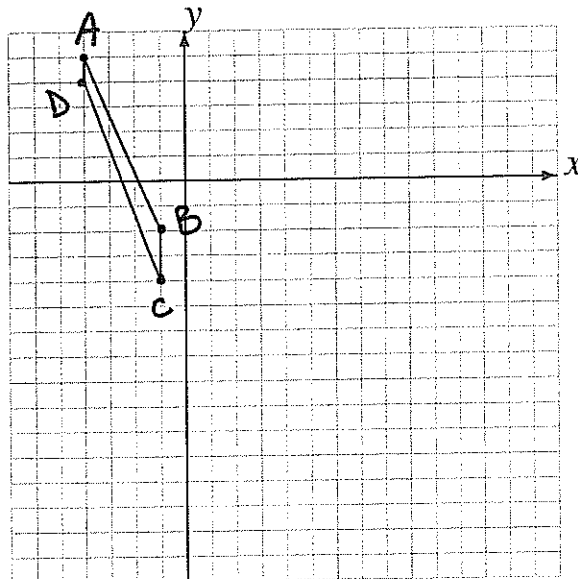
2. Rotate 180° clockwise around $(3, 1)$



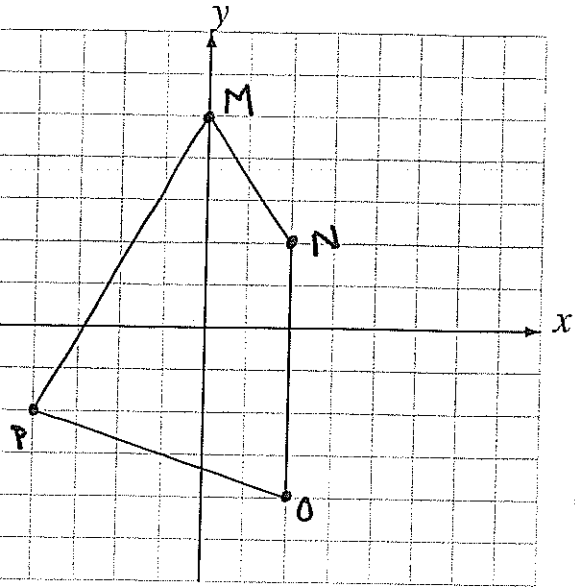
3. Rotate 180° about $(-1, -3)$



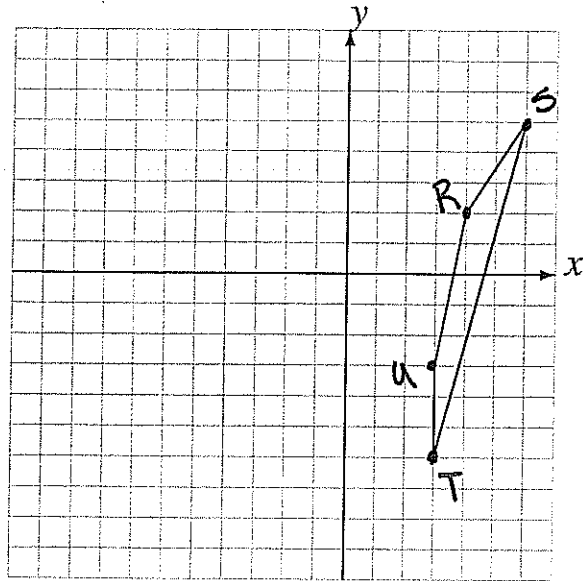
4. Rotate 180° around $(4, -5)$



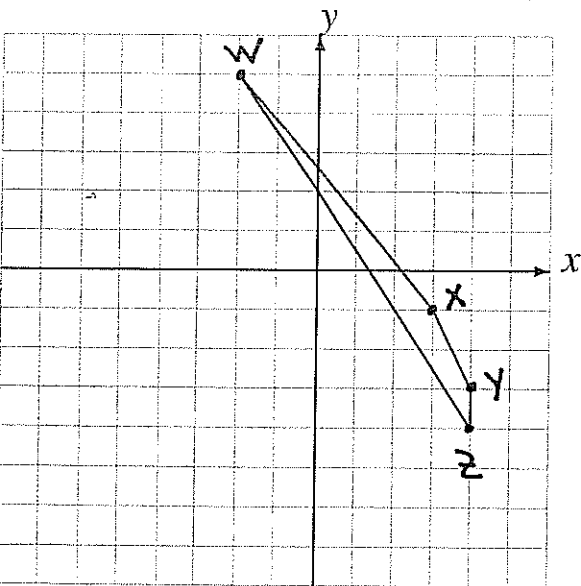
5. Rotate 90° clockwise around $(0, -2)$



6. Rotate 180° about $(-2, -1)$



7. Rotate 90° counterclockwise about $(2, -3)$



8. Rotate 90° counterclockwise around $(4, 0)$

