(1) Determine the images of the given set under clockwise $37^0$ rotation about K and under the shown glide reflection:
(2) Determine an isometry that maps the set on the right to the set on the left:
(3) Determine an isometry that maps the set on the right to the set on the left:
(4) Determine a rotation that maps the set on the left to the set on the right:
(5) Determine a glide reflection that maps the set on the right to the set on the left: