**Translation and Reflection of Geometric Shape Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_**

Draw a small polygon which has at least 5 vertices, and is NOT symmetrical.

Good Examples: BAD examples:

1) Your Polygon (fit on left half of page in space below):

2) Copy each vertex on the polygon about 3 inches to the right (all the same distance), and draw the translated polygon.

3) Use the line just above step 2 as a mirror, and reflect your polygon over that mirror.