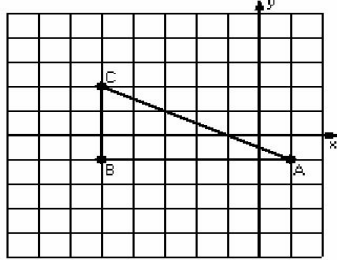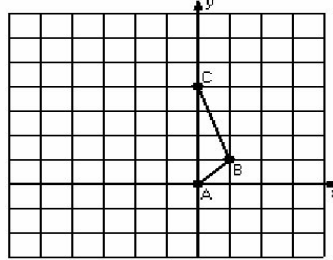# Two-Step Transformations (B)

Instructions: Transform each triangle twice using the instructions in the order given.
Draw and label each transformation.
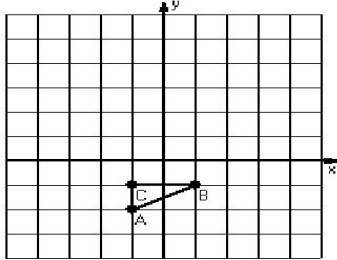
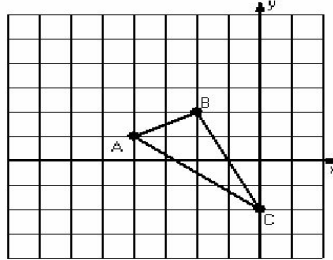1) Dilation scale = 1/3, center D(-2,2)
Rotation 180°, center R(-1,-1)

2) Reflection x = -2
Translation (4,-1)
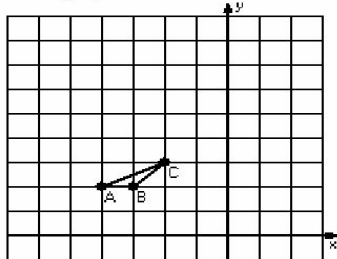

3) Dilation scale = 4, center D(0,-2)
Translation (0,3)

4) Translation (-1,1)
Rotation 90° counterclockwise, center R(-5,1)

5) Dilation scale = 3, center D(-4,3)
Translation (0,4)

6) Dilation scale = 4, center D(0,-3)
Rotation 180°, center R(1,-3)