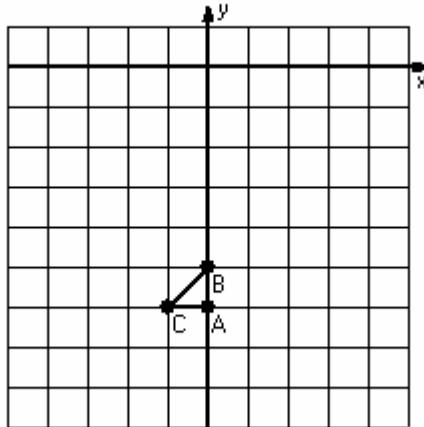


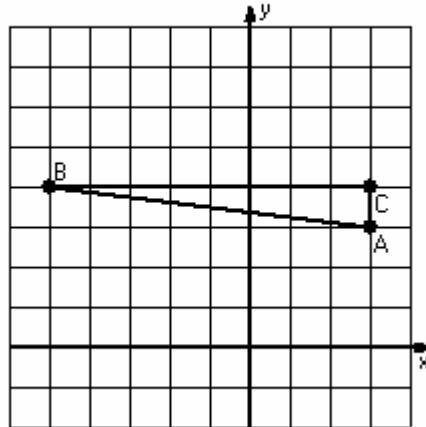
Two-Step Transformations (A)

Instructions: Transform each triangle twice using the instructions in the order given.
Draw and label each transformation.

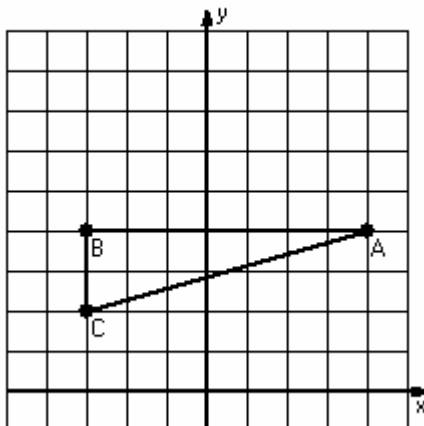
- 1) Dilation scale = 3, center D(-2,-5)
Rotation 180°, center R(0,-5)



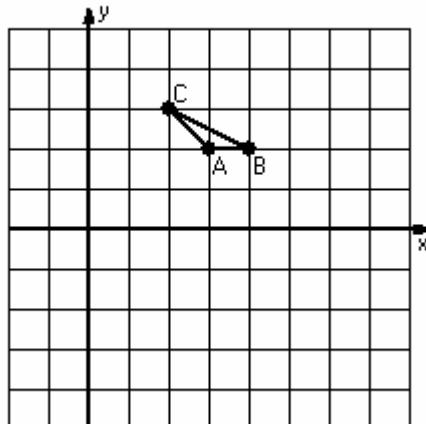
- 2) Reflection $y = 5$
Translation (0,-5)



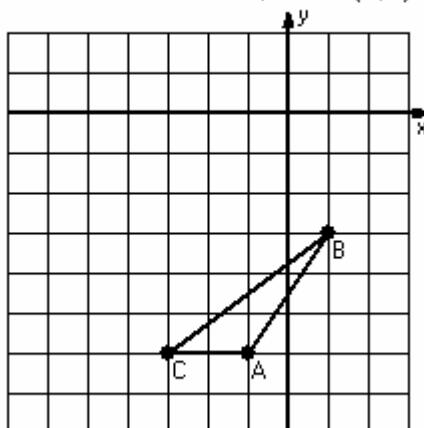
- 3) Rotation 90° clockwise, center R(2,2)
Reflection $x = 0$



- 4) Dilation scale = 4, center D(3,3)
Reflection $y = 0$



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



- 6) Translation (2,3)
Rotation 90° counterclockwise, center R(5,4)

