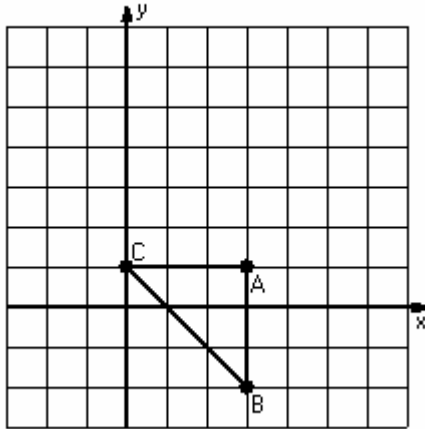


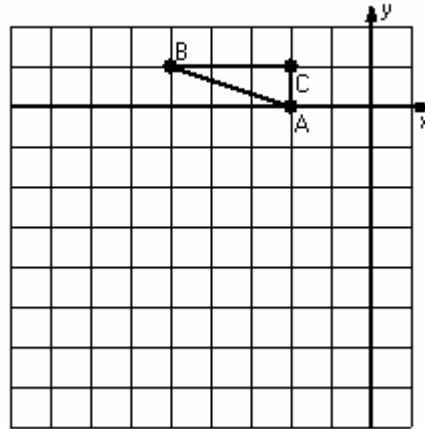
Two-Step Transformations (G)

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

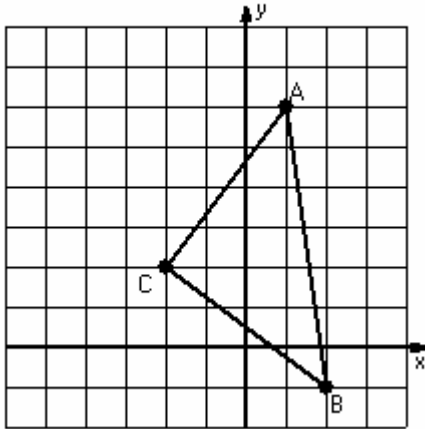
- 1) Dilation scale = $\frac{1}{3}$, center D(3,4)
Translation (-4,0)



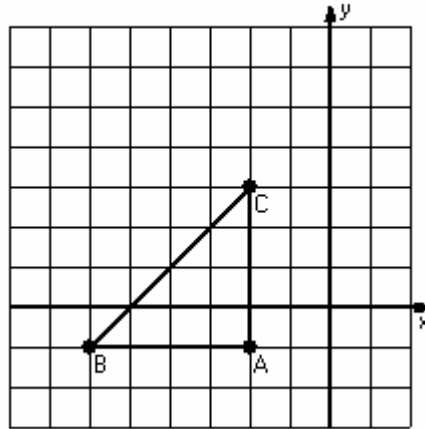
- 2) Reflection $y = -1$
Translation (-2,-2)



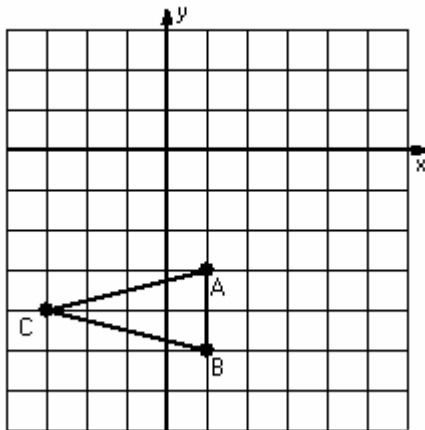
- 3) Reflection $x = -1$
Translation (-1,0)



- 4) Dilation scale = $\frac{1}{4}$, center D(-6,3)
Translation (3,-4)



- 5) Reflection $y = -2$
Translation (3,-5)



- 6) Dilation scale = 3, center D(3,1)
Reflection $y = 3$

