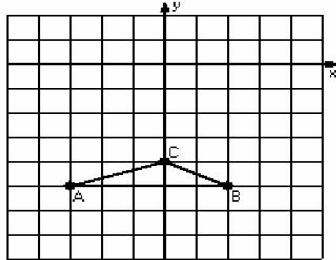


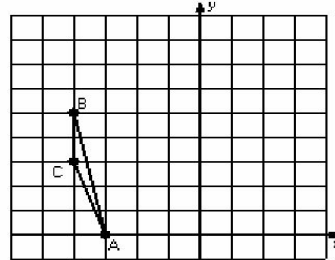
Two-Step Transformations (C)

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

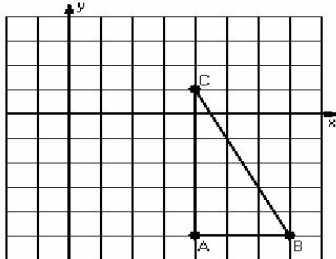
- 1) Reflection $y = -3$
Translation $(2,0)$



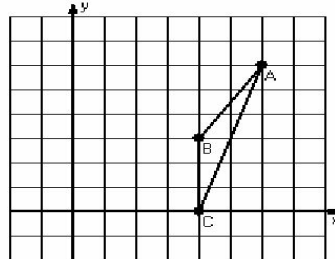
- 2) Rotation 90° counterclockwise, center $R(-3,5)$
Reflection $x = 0$



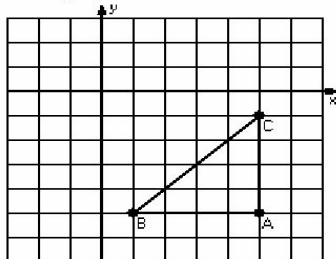
- 3) Dilation scale = $1/3$, center $D(4,-2)$
Reflection $y = 0$



- 4) Translation $(-1,-1)$
Rotation 180° , center $R(2,2)$



- 5) Dilation scale = $1/4$, center $D(1,-1)$
Translation $(0,4)$



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

