

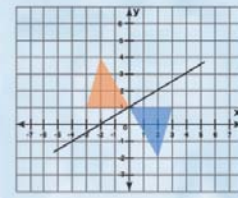
Name :

Class :



Transformation

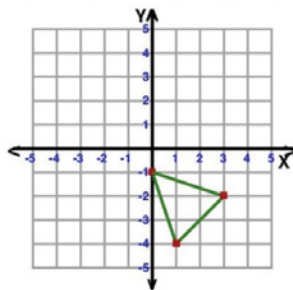
Transformations are changes done in the shapes on a coordinate plane by rotation or reflection or translation



transformation

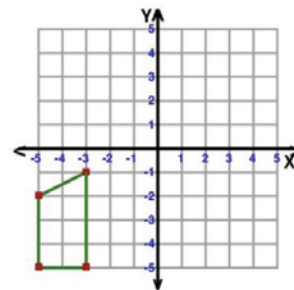
1)

Reflection: Across the line $x = 1$



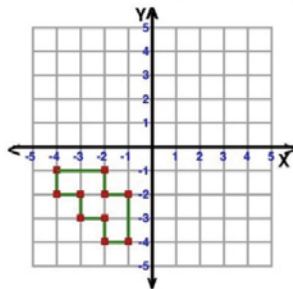
2)

Rotation: 90° clockwise about the o



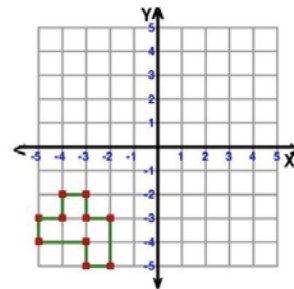
3)

Translation: 3 right and 2 up



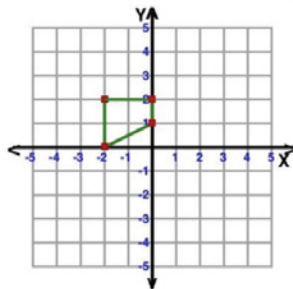
4)

Rotation: 90° ccw about the origin



5)

Reflection: Across the line $y = 1$



6)

Translation: 2 left

