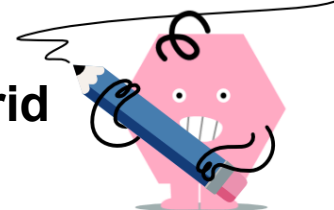
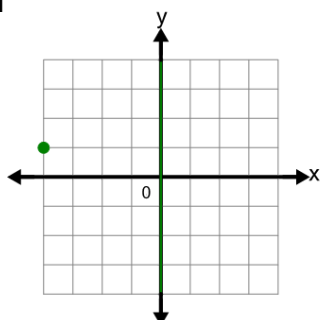




Cartesian Grid - Reflection of Point (Grid to Coordinates) across Axis



1



Reflect this point across
the Y axis

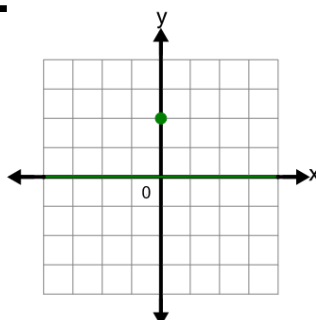
A

 $(-1, 4)$

B

 $(4, 1)$

2



Reflect this point across
the X axis

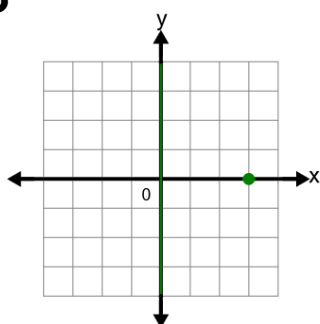
A

 $(0, -2)$

B

 $(2, -0)$

3



Reflect this point across
the Y axis

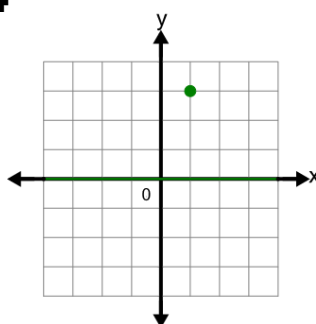
A

 $(0, 3)$

B

 $(-3, 0)$

4



Reflect this point across
the X axis

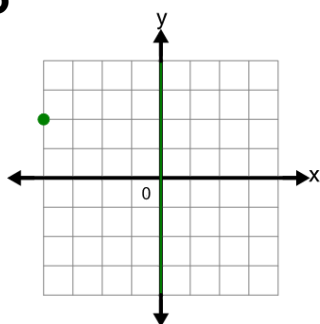
A

 $(1, -3)$

B

 $(-1, 3)$

5



Reflect this point across
the Y axis

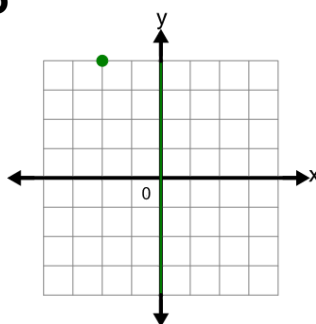
A

 $(4, 2)$

B

 $(-4, -2)$

6



Reflect this point across
the Y axis

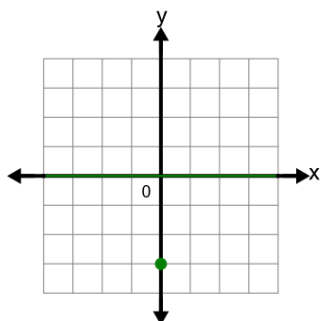
A

 $(-4, 2)$

B

 $(2, 4)$

7



Reflect this point across
the X axis

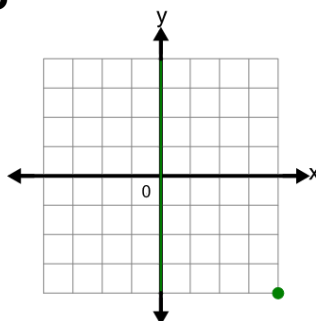
A

 $(-0, -3)$

B

 $(0, 3)$

8



Reflect this point across
the Y axis

A

 $(-4, -4)$

B

 $(4, 4)$