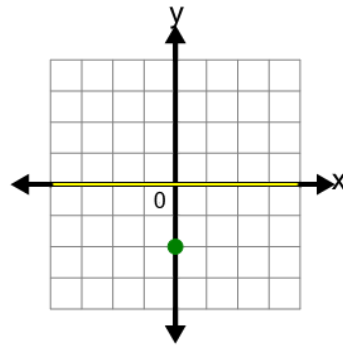




Math worksheet on 'Cartesian Grid - Reflection of Point (Grid to Coordinates) across Axis (Level 1)'.  
Part of a broader unit on 'Cartesian Grid Transformations - Intro'

Learn online: [app.mobius.academy/math/units/cartesian\\_grid\\_transformations\\_intro/](http://app.mobius.academy/math/units/cartesian_grid_transformations_intro/)

1



Reflect this point across the X axis

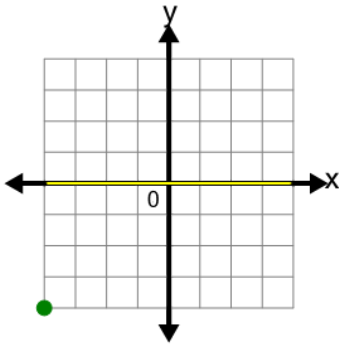
a

(0,2)

b

(-0,-2)

2



Reflect this point across the X axis

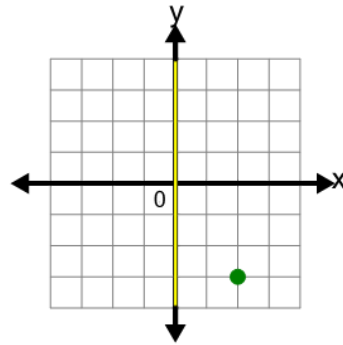
a

(-4,-4)

b

(-4,4)

3



Reflect this point across the Y axis

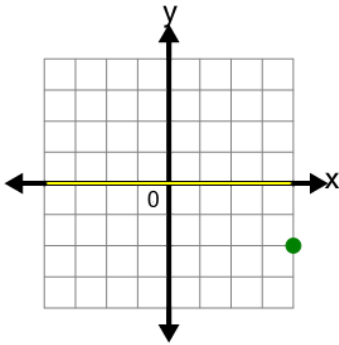
a

(-2,-3)

b

(-3,2)

4



Reflect this point across the X axis

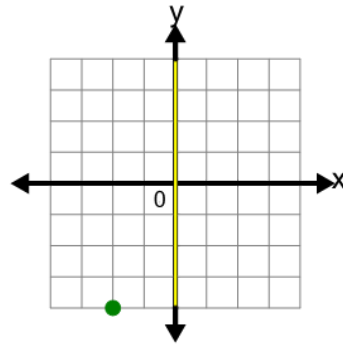
a

(4,2)

b

(-2,-4)

5



Reflect this point across the Y axis

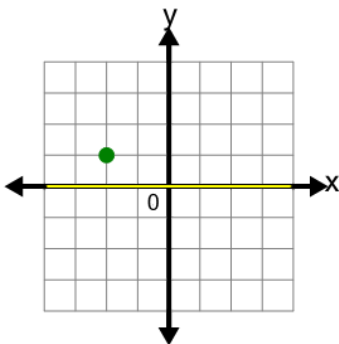
a

(4,-2)

b

(2,-4)

6



Reflect this point across the X axis

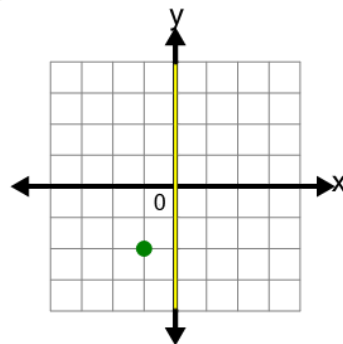
a

(1,2)

b

(-2,-1)

7



Reflect this point across the Y axis

a

(1,-2)

b

(-2,1)