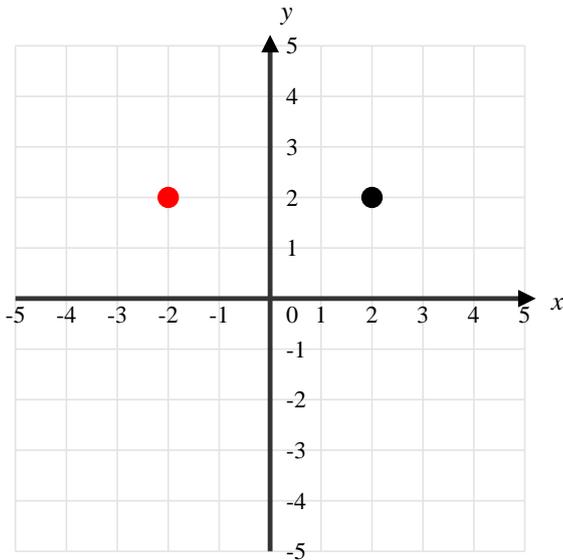
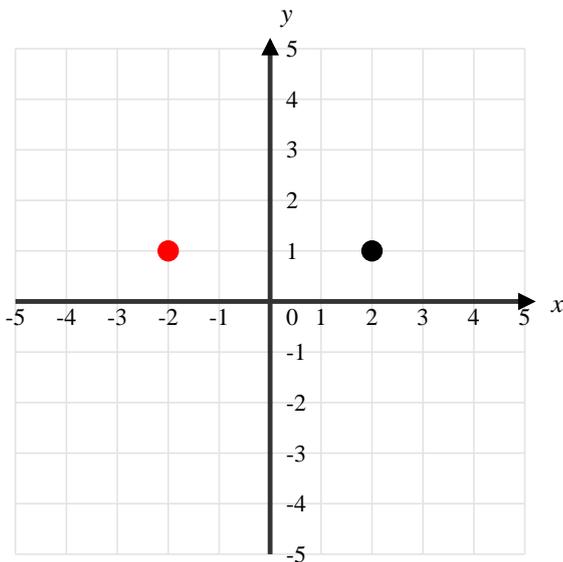


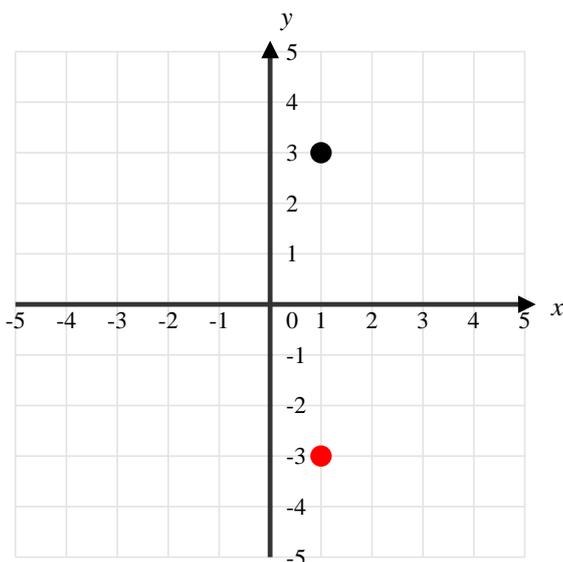
## Solutions – Reflection (A)



The point (2, 2) is shown on the grid.  
Reflect the point in the  $y$ -axis.

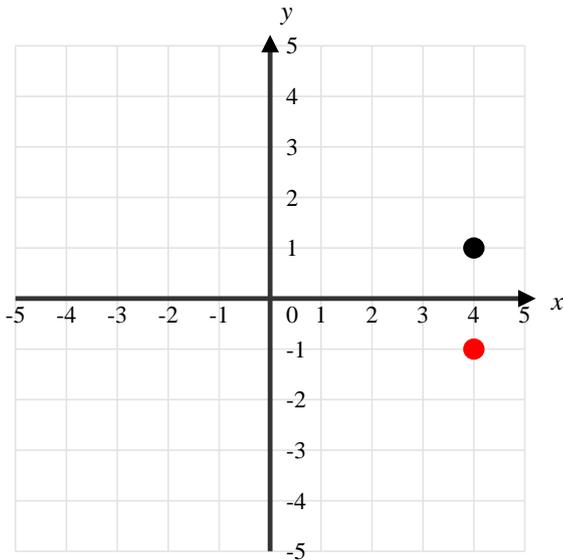


The point (2, 1) is shown on the grid.  
Reflect the point in the  $y$ -axis.

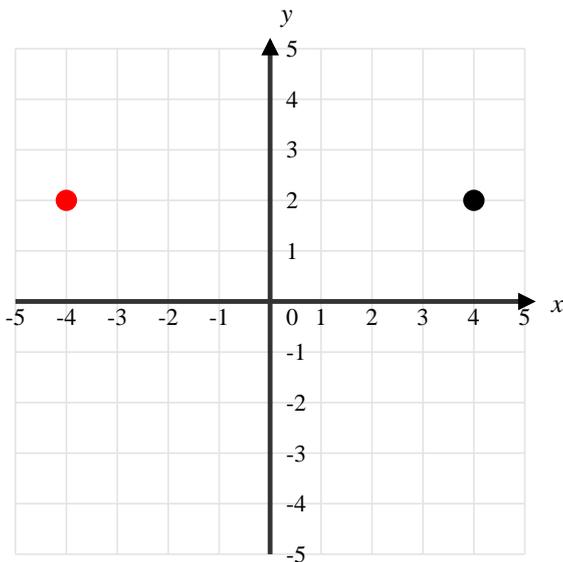


The point (1, 3) is shown on the grid.  
Reflect the point in the  $x$ -axis.

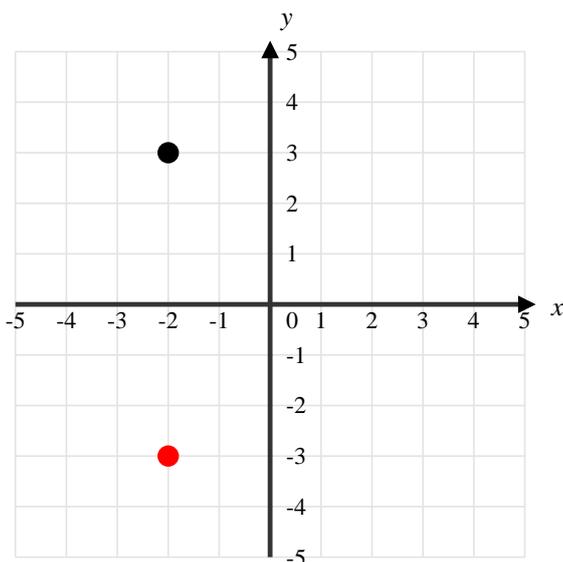
## Solutions – Reflection (B)



The point (4, 1) is shown on the grid.  
Reflect the point in the  $x$ -axis.

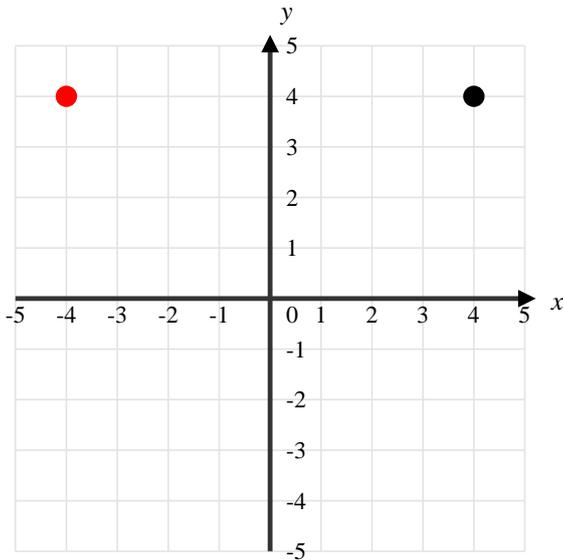


The point (4, 2) is shown on the grid.  
Reflect the point in the  $y$ -axis.

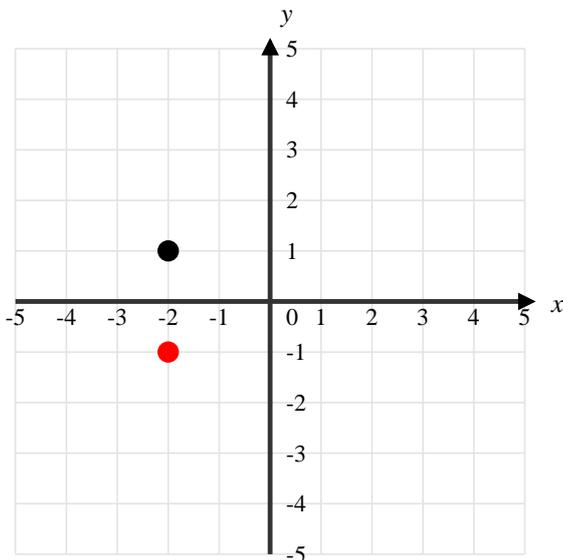


The point (-2, 3) is shown on the grid.  
Reflect the point in the  $x$ -axis.

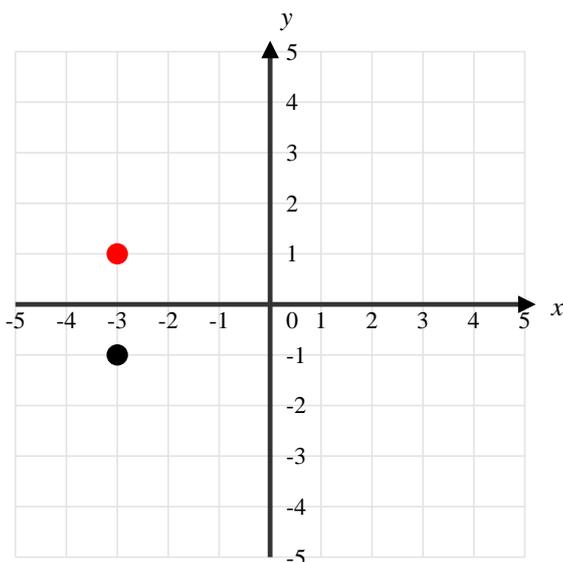
## Solutions – Reflection (C)



The point (4, 4) is shown on the grid.  
Reflect the point in the  $y$ -axis.

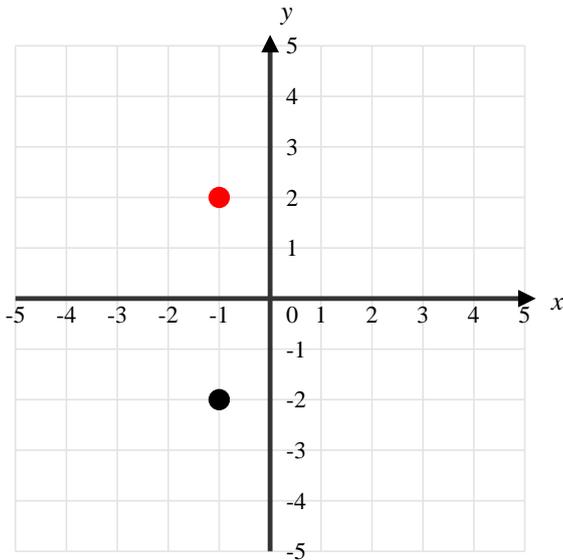


The point (-2, 1) is shown on the grid.  
Reflect the point in the  $x$ -axis.

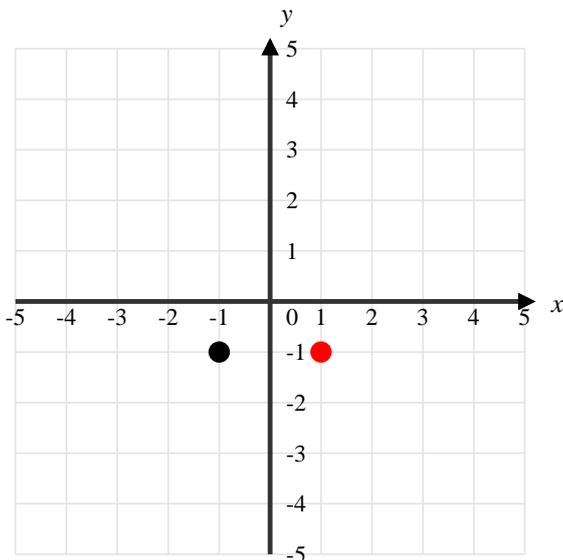


The point (-3, -1) is shown on the grid.  
Reflect the point in the  $x$ -axis.

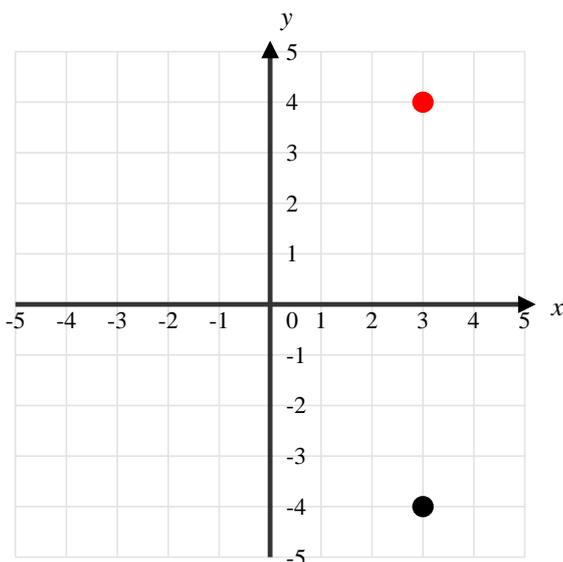
## Solutions – Reflection (D)



The point  $(-1, -2)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

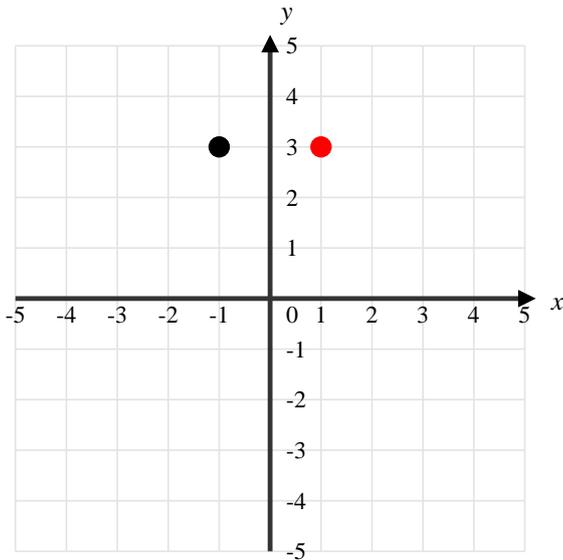


The point  $(-1, -1)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

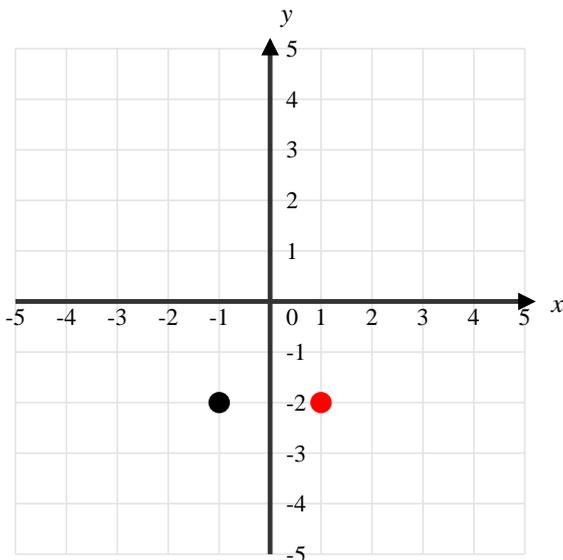


The point  $(3, -4)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

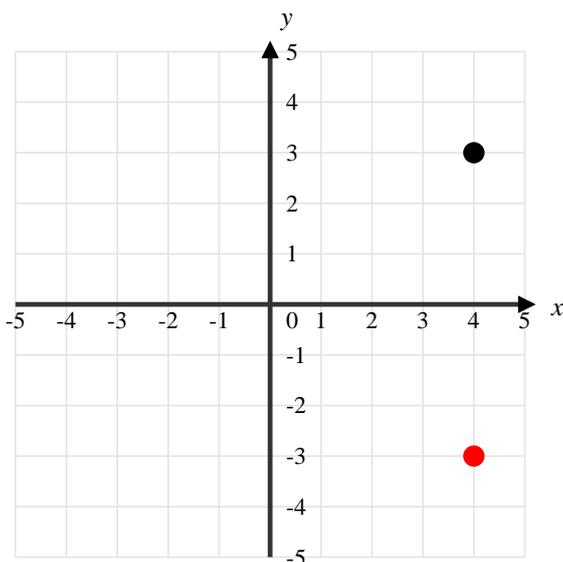
## Solutions – Reflection (E)



The point  $(-1, 3)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

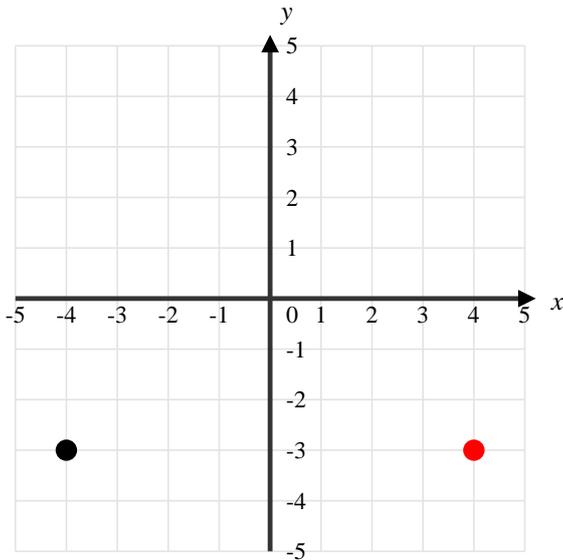


The point  $(-1, -2)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

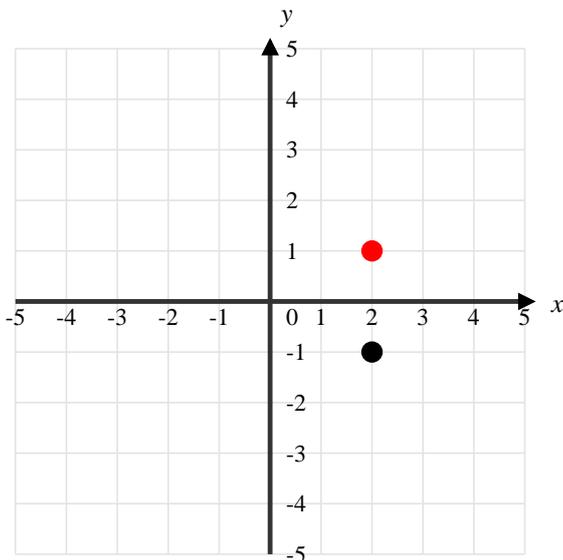


The point  $(4, 3)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

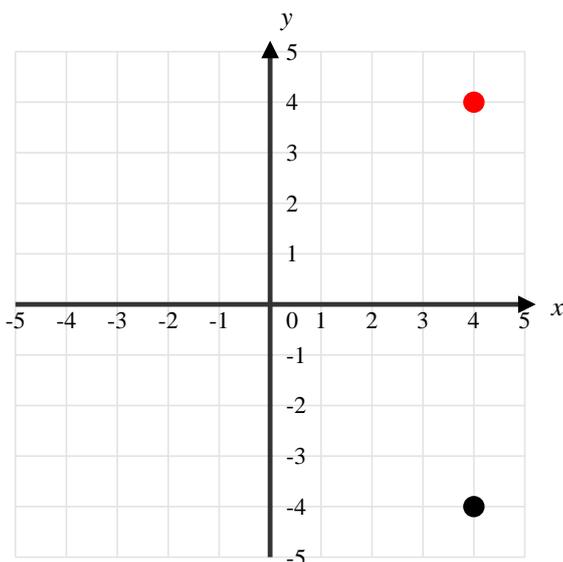
## Solutions – Reflection (F)



The point  $(-4, -3)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

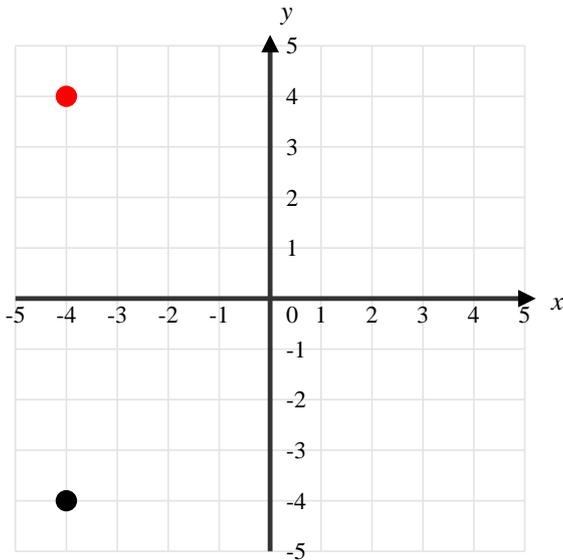


The point  $(2, -1)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

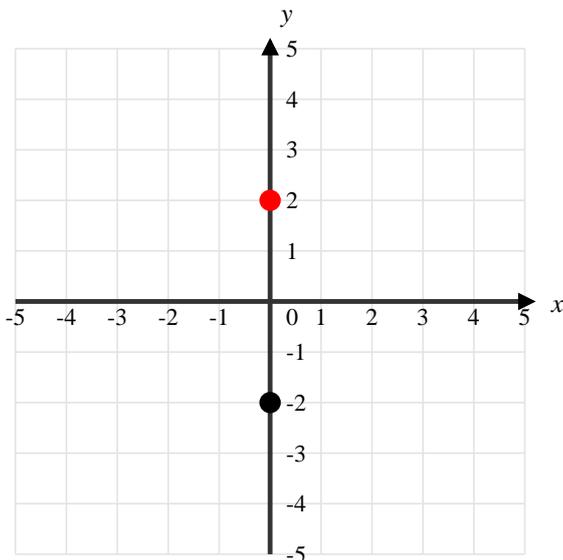


The point  $(4, -4)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

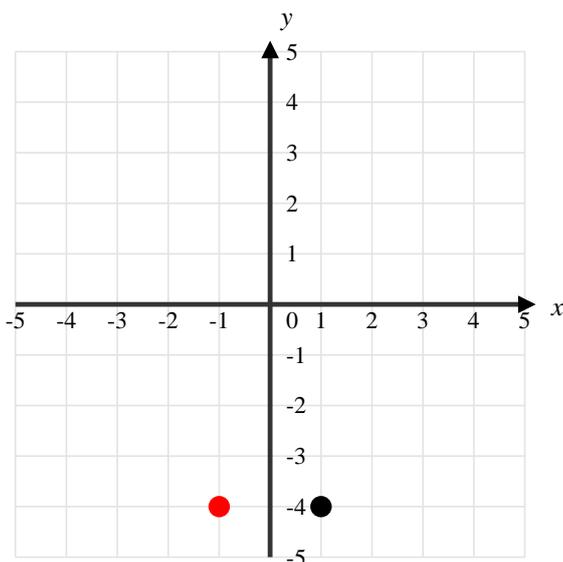
## Solutions – Reflection (G)



The point  $(-4, -4)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

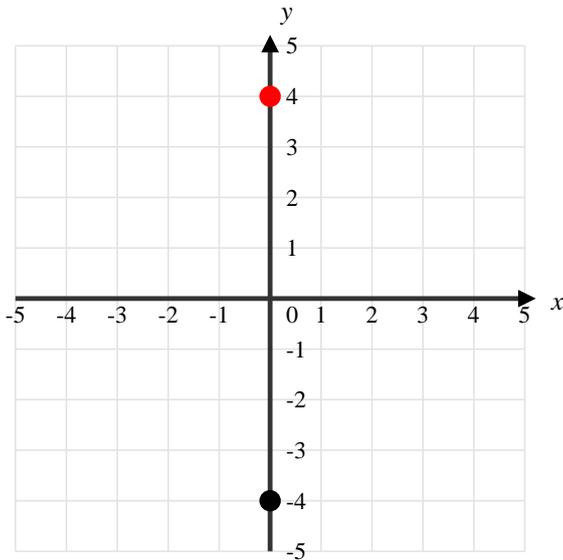


The point  $(0, -2)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

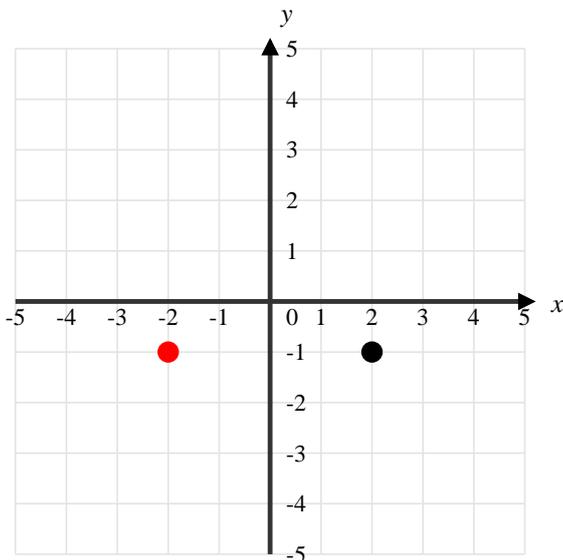


The point  $(1, -4)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

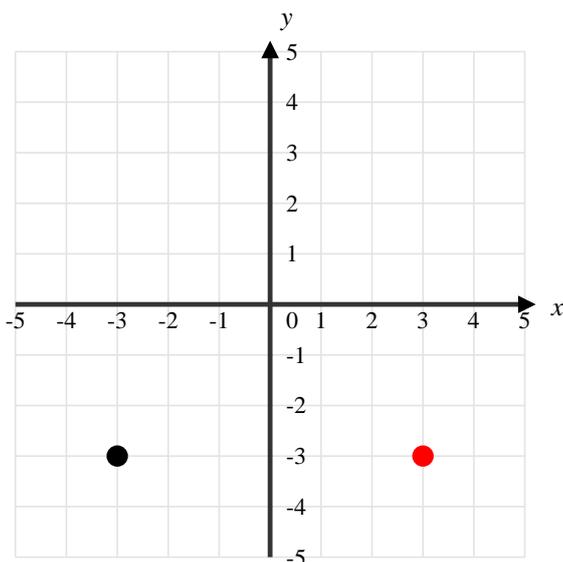
## Solutions – Reflection (H)



The point  $(0, -4)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

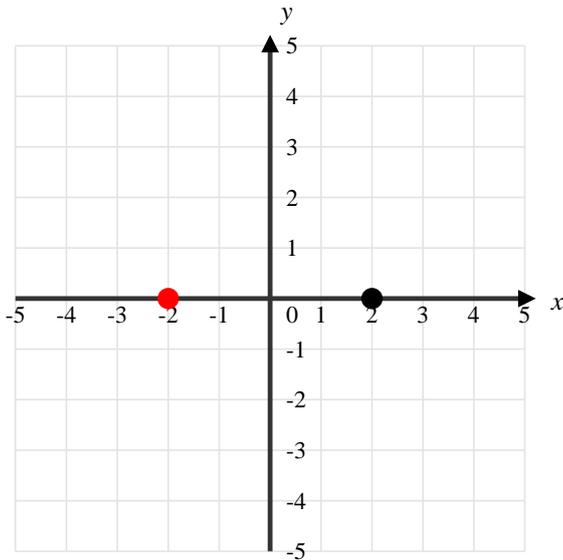


The point  $(2, -1)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

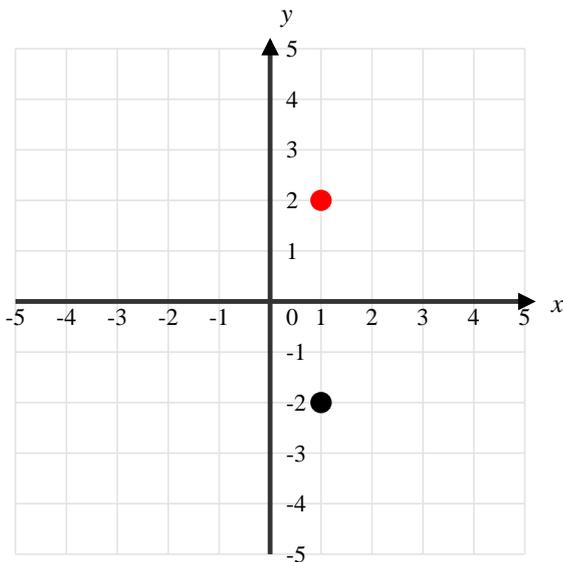


The point  $(-3, -3)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

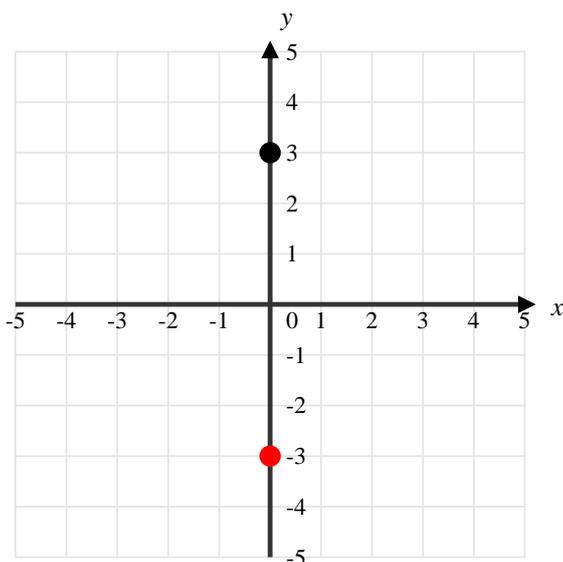
## Solutions – Reflection (I)



The point  $(2, 0)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.

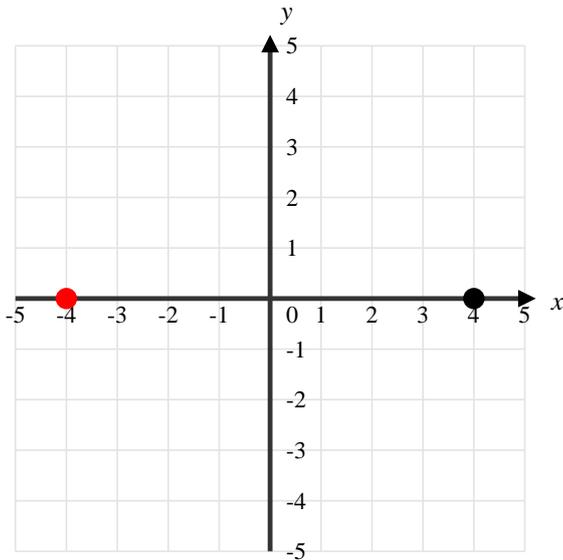


The point  $(1, -2)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

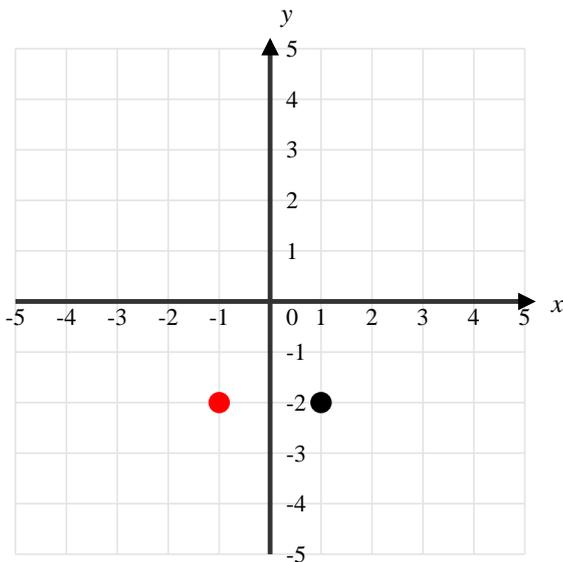


The point  $(0, 3)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.

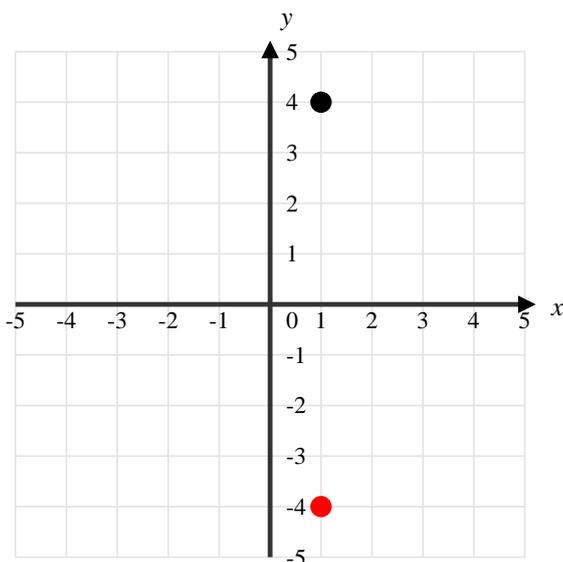
## Solutions – Reflection (J)



The point  $(4, 0)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.



The point  $(1, -2)$  is shown on the grid.  
Reflect the point in the  $y$ -axis.



The point  $(1, 4)$  is shown on the grid.  
Reflect the point in the  $x$ -axis.