



Math worksheet on 'Cartesian Grid - Points (one dimension to complete coordinates) (indicator) (Level 4)'. Part of a broader unit on 'Cartesian Grid Foundations'

Learn online: [app.mobius.academy/math/units/cartesian\\_grid\\_foundations/](http://app.mobius.academy/math/units/cartesian_grid_foundations/)

**1** Complete the coordinates of the point by identifying the y value

<b>a</b>	(2,-1)	<b>b</b>	(-1,-2)
<b>c</b>	(0,-2)	<b>d</b>	(-1,-1)
<b>e</b>	(-1,2)	<b>f</b>	(1,-2)

**2** Complete the coordinates of the point by identifying the x value

<b>a</b>	(3,-2)	<b>b</b>	(2,-2)
<b>c</b>	(2,-1)	<b>d</b>	(2,2)
<b>e</b>	(-2,-2)	<b>f</b>	(-2,2)

**3** Complete the coordinates of the point by identifying the y value

<b>a</b>	(2,-1)	<b>b</b>	(2,-2)
<b>c</b>	(-2,-2)	<b>d</b>	(2,2)
<b>e</b>	(3,-2)	<b>f</b>	(-2,2)

**4** Complete the coordinates of the point by identifying the y value

<b>a</b>	(1,-3)	<b>b</b>	(3,1)
<b>c</b>	(2,-3)	<b>d</b>	(-3,-1)
<b>e</b>	(1,3)	<b>f</b>	(-3,1)

**5** Complete the coordinates of the point by identifying the y value

<b>a</b>	(3,-3)	<b>b</b>	(-3,-3)
<b>c</b>	(-3,-2)	<b>d</b>	(-2,-3)
<b>e</b>	(-3,3)		

**6** Complete the coordinates of the point by identifying the y value

<b>a</b>	(-1,-2)	<b>b</b>	(1,-1)
<b>c</b>	(-2,1)	<b>d</b>	(1,-2)
<b>e</b>	(2,1)	<b>f</b>	(-2,-1)

**7** Complete the coordinates of the point by identifying the y value

<b>a</b>	(2,-3)	<b>b</b>	(-3,3)
<b>c</b>	(2,3)	<b>d</b>	(-3,2)
<b>e</b>	(-2,-3)	<b>f</b>	(-2,2)