



Math worksheet on 'Cartesian Grid - Distance Between Coordinates (Straight) (Level 4)'. Part of a broader unit on 'Cartesian Grid Basics - Practice'

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

**1** Find the distance between the given (x,y) points

Point A:(0, 0)  
Point B:(0, -1)

a	b	c	d	e
4	3	2	1	0

**2** Find the distance between the given (x,y) points

Point A:(1, -1)  
Point B:(1, 1)

a	b	c	d	e	f
4	3	2	0	5	1

**3** Find the distance between the given (x,y) points

Point A:(0, -1)  
Point B:(0, -2)

a	b	c	d	e
4	1	0	3	2

**4** Find the distance between the given (x,y) points

Point A:(1, 1)  
Point B:(1, -3)

a	b	c	d	e	f
2	6	7	3	4	1

**5** Find the distance between the given (x,y) points

Point A:(-3, 2)  
Point B:(-3, -1)

a	b	c	d	e
2	6	1	0	3

**6** Find the distance between the given (x,y) points

Point A:(1, 3)  
Point B:(0, 3)

a	b	c
3	4	2
d		
1		

**7** Find the distance between the given (x,y) points

Point A:(3, 1)  
Point B:(0, 1)

a	b	c
2	1	5
d	e	f
0	3	6