



## Cartesian Grid - Distance Between Coordinates (Straight)

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

A	B	C
2	5	6
D	E	F
1	8	4

Point A:(5, 3)  
Point B:(0, 3)

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

A	B	C
0	4	2
D	E	
3	1	

Point A:(4, 3)  
Point B:(5, 3)

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

A	B	C
1	2	3
D	E	F
5	0	4

Point A:(0, 3)  
Point B:(0, 5)

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

A	B	C
3	0	1
D	E	
4	2	

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

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

A	B	C
5	2	4
D	E	
0	1	

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

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

A	B	C
4	2	0
D	E	
3	1	

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

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

A	B	C
2	1	3
D	E	
5	6	

Point A:(5, 0)  
Point B:(2, 0)

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

A	B	C
2	3	4
D	E	F
0	5	1

Point A:(0, 2)  
Point B:(0, 5)