



Cartesian Grid - Distance Between Coordinates (Angle)

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

Point A: $(-2, -3)$

Point B: $(-1, 1)$

A	B	C	D	E	F
2.44	5	1	4	4.12	3.87

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

Point A: $(-2, 2)$

Point B: $(0, 0)$

A	B	C	D	E	F
1	2.83	5.35	1.15	4.51	1.37

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

Point A: $(0, -1)$

Point B: $(-2, 3)$

A	B	C	D	E	F
1	5.31	3.63	4.47	6	2.79

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

Point A: $(-1, 3)$

Point B: $(-3, 1)$

A	B	C	D	E	F
5.35	3.67	2.83	1.37	4	4.51

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

Point A: $(-1, -2)$

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

A	B	C	D	E	F
4.76	1.4	1	1.73	2	2.24

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

Point A: $(1, 0)$

Point B: $(-1, 1)$

A	B	C	D	E	F
2.24	5.6	1.96	1.73	4.76	1

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

Point A: $(3, 3)$

Point B: $(-3, -3)$

A	B	C	D	E	F
11.01	9.33	8.49	12	5.13	5.97

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

Point A: $(-1, 2)$

Point B: $(2, 0)$

A	B	C	D	E	F
3.61	6	4.45	2.24	1.09	6.13