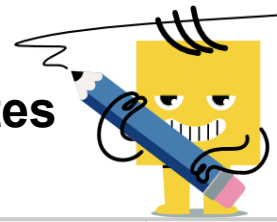
Name

Cartesian Grid - Vector from Coordinates (Straight)



1 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(0,3)	B	(-3,0)
C	(0,-3)	D	(3,0)
E	(-1,3)	F	(0,2)

2 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

Point A:(0, 4)
Point B:(0, 2)

A	(-2,0)	B	(-1,-2)
C	(2,0)	D	(0,2)
E	(0,-2)	F	(0,-1)

3 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(-3,0)	B	(0,3)
C	(0,-3)	D	(1,-3)
E	(-1,-3)	F	(3,0)

4 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(0,-1)	B	(0,0)
C	(1,-1)	D	(1,0)
E	(0,-2)	F	(-1,0)

5 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

Point A:(4, 1)
Point B:(4, 4)

A	(3,0)	B	(0,4)
C	(0,-3)	D	(-1,3)
E	(0,3)	F	(1,3)

6 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(0,-1)	B	(0,0)
C	(-2,0)	D	(-1,1)
E	(0,1)	F	(-1,0)

7 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(0,1)	B	(0,0)
C	(-1,0)	D	(1,0)
E	(1,-1)	F	(2,0)

8 Find the (x,y) change that the given move between (x,y) coordinates A and B would be

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

A	(-1,0)	B	(1,1)
C	(0,-1)	D	(1,0)
E	(0,1)	F	(2,0)