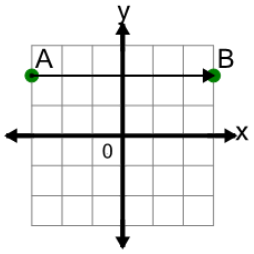
Name

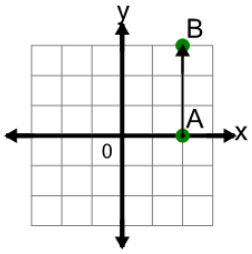
Cartesian Grid - Vector Between Points (Straight)

1 Find the (x,y) change to go from point A to point B on the diagram



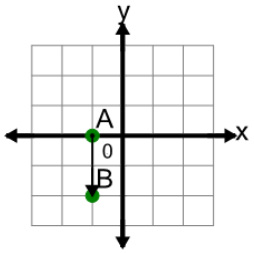
A	B
(0,6)	(6,1)
C	D
(6,0)	(6,-1)
E	F
(5,0)	(-6,0)

2 Find the (x,y) change to go from point A to point B on the diagram



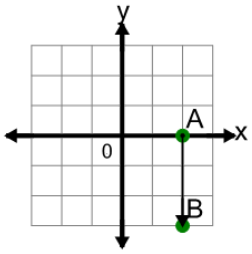
A	B
(3,0)	(0,4)
C	D
(1,3)	(0,-3)
E	F
(0,3)	(-3,0)

3 Find the (x,y) change to go from point A to point B on the diagram



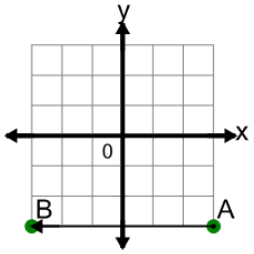
A	B
(-1,-2)	(0,2)
C	D
(-2,0)	(0,-1)
E	F
(0,-2)	(1,-2)

4 Find the (x,y) change to go from point A to point B on the diagram



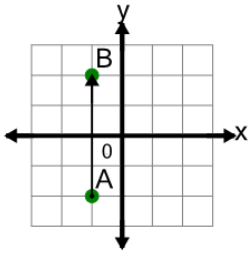
A	B
(3,0)	(0,3)
C	D
(-3,0)	(1,-3)
E	F
(0,-3)	(-1,-3)

5 Find the (x,y) change to go from point A to point B on the diagram



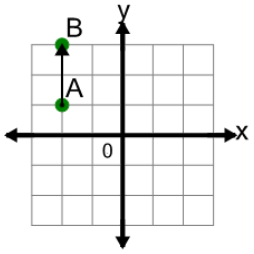
A	B
(0,-6)	(-6,-1)
C	D
(-5,0)	(-6,0)
E	F
(0,6)	(-6,1)

6 Find the (x,y) change to go from point A to point B on the diagram



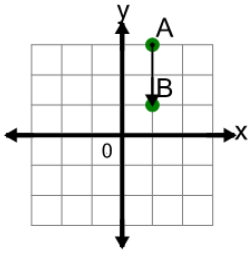
A	B
(0,4)	(0,5)
C	D
(4,0)	(-1,4)
E	F
(0,3)	(0,-4)

7 Find the (x,y) change to go from point A to point B on the diagram



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

8 Find the (x,y) change to go from point A to point B on the diagram



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