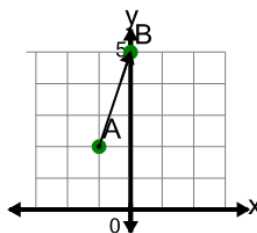




Math worksheet on 'Cartesian Grid - Vector Between Points (Angle) (Level 2)'. Part of a broader unit on 'Cartesian Grid Basics - Practice'

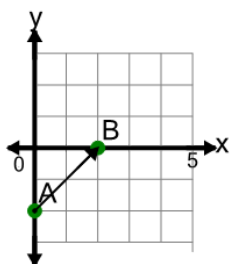
Learn online: app.mobius.academy/math/units/cartesian_grid_practice/

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



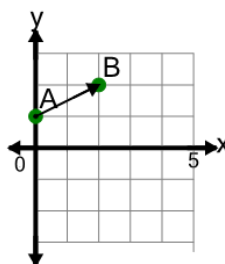
a	(3,1)	b	(1,3)
c	(0,3)	d	(3,-1)
e	(1,4)	f	(1,2)

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



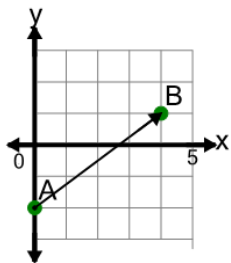
a	(2,2)	b	(2,1)
c	(2,3)	d	(-2,2)
e	(1,2)	f	(2,-2)

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



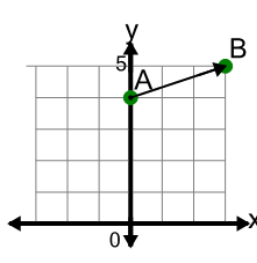
a	(-2,1)	b	(2,2)
c	(2,-1)	d	(2,1)
e	(1,-2)	f	(1,1)

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



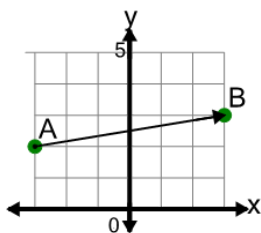
a	(4,4)	b	(-3,4)
c	(3,-4)	d	(4,-3)
e	(4,3)	f	(4,2)

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



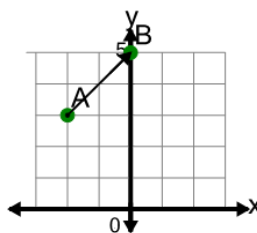
a	(-1,3)	b	(1,3)
c	(2,1)	d	(1,-3)
e	(3,1)	f	(4,1)

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



a	(6,-1)	b	(-6,1)
c	(6,0)	d	(6,1)
e	(5,1)	f	(6,2)

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



a	(2,3)	b	(2,1)
c	(2,2)	d	(-2,2)
e	(2,-2)	f	(1,2)