

mobius

Cartesian Grid - Vector from Direction (Straight)



1	Find the (x,y) change that the given direction would be	A (-1,6)	B (6,0)	Find the (x,y) change that the given direction would be	A (0,0)	B (1,1)
		С	D		С	D
		(0,-6)	(-6,0)		(0,1)	(-1,0)
	Up 6			Up 1		
		E (0,6)	F (0,7)		E (1,0)	F (0,2)
3	Find the (x,y) change that the given direction would be	A (-1,2)	B (0,-2)	Find the (x,y) change that the given direction would be	A (0,-3)	B (-3,-1)
	Up 2	c (0,2)	D (2,0)	Left 3	C (-2,0)	D (-4,0)
		E	F		E	F
		(0,3)	(0,1)		(-3,1)	(-3,0)
5	Find the (x,y) change that the given direction would be	A (2,0)	B (-2,1)	Find the (x,y) change that the given direction would be	A (0,-1)	B (1,-1)
		С	D		С	D
	Left 2	(-3,0)	(-2,-1)	Right 1	(1,1)	(0,1)
		E	F		E	F
		(0,-2)	(-2,0)		(1,0)	(-1,0)
7	Find the (x,y) change that the given direction would be	A (-2,0)	В (0,2)	Find the (x,y) change that the given direction would be	A (-5,0)	В (0,4)
		С	D		С	D
	Down 2	(0,-3)	(0,-2)	Up 5	(5,0)	(0,6)
		E	F		E	F
		(0,-1)	(-1,-2)		(0,5)	(0,-5)