

mobius

Cartesian Grid - Vector from Direction (Angle)



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1	Find the (x,y) change that the given direction would be Right 3, Down 2			Find the (x,y) change that the given direction would be Left 1, Up 5				
Α	(4,-2)	В	(3,-1)	A	(-1,4)	В	(5,-1)	
;	(3,2)	D	(2,-2)	С	(-1,6)	D	(-1,5)	
	(3,-2)	F	(-2,-3)	E	(-5,-1)	F	(-2,5)	
3	direction would be			Find the (x,y) change that the given direction would be				
Right 4, Down 5				Left 5, Down 1				
	(-5,-4)	В	(4,-4)	Α	(-4,-1)	В	(-1,5)	
	(-4,-5)	D	(4,-5)	С	(-1,-5)	D	(-5,-1)	
	(-5,4)	F	(3,-5)	E	(-5,1)	F	(5,-1)	
5	Find the (x,y) change that the given direction would be			6	Find the (x,y) change that the given direction would be			
	Left 2, Up 2				Left 2, Down 2			
	(-2,2)	В	(2,2)	A	(-2,2)	В	(-2,-2)	
	(-2,-2)	D	(-2,1)	С	(-3,-2)	D	(-2,-3)	
	(-3,2)	F	(2,-2)	E	(-2,-1)	F	(2,-2)	
7	Find the (x,y) change that the given direction would be			8	Find the (x,y) change that the given direction would be			
Left 2, Up 1					Right 1, Down 2			
	(-2,-1)	В	(-2,1)	A	(2,-2)	В	(0,-2)	
	(-3,1)	D	(1,-2)	С	(1,-2)	D	(1,-3)	
	(-1,1)	F	(-2,0)	E	(-2,-1)	F	(1,-1)	