Cartesian Grid - Direction from a Vector (Angle)

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

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

3	Find the direction that the given (x,y) change would be		
		A	Right 3, Up 2
		B	Right 1, Up 3
		C	Right 1, Down 3
	(3,1)	D	Right 2, Up 1
		E	Right 3, Down 1
		F	Right 3, Up 1

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

5	Find the direction that the given (x,y) change would be		
		A	Right 2, Up 4
		B	Right 4, Down 3
		C	Right 4, Up 4
	(3,4)	D	Left 3, Up 4
		E	Right 3, Up 4
		F	Right 3, Up 5

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

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

8	Find the direction that the given (x,y) change would be		
		A	Right 1, Down 2
		B	Left 1, Down 1
		C	Left 1, Up 2
	(-2,-1)	D	Left 2, Down 1
		E	Left 2
		F	Left 1, Down 2