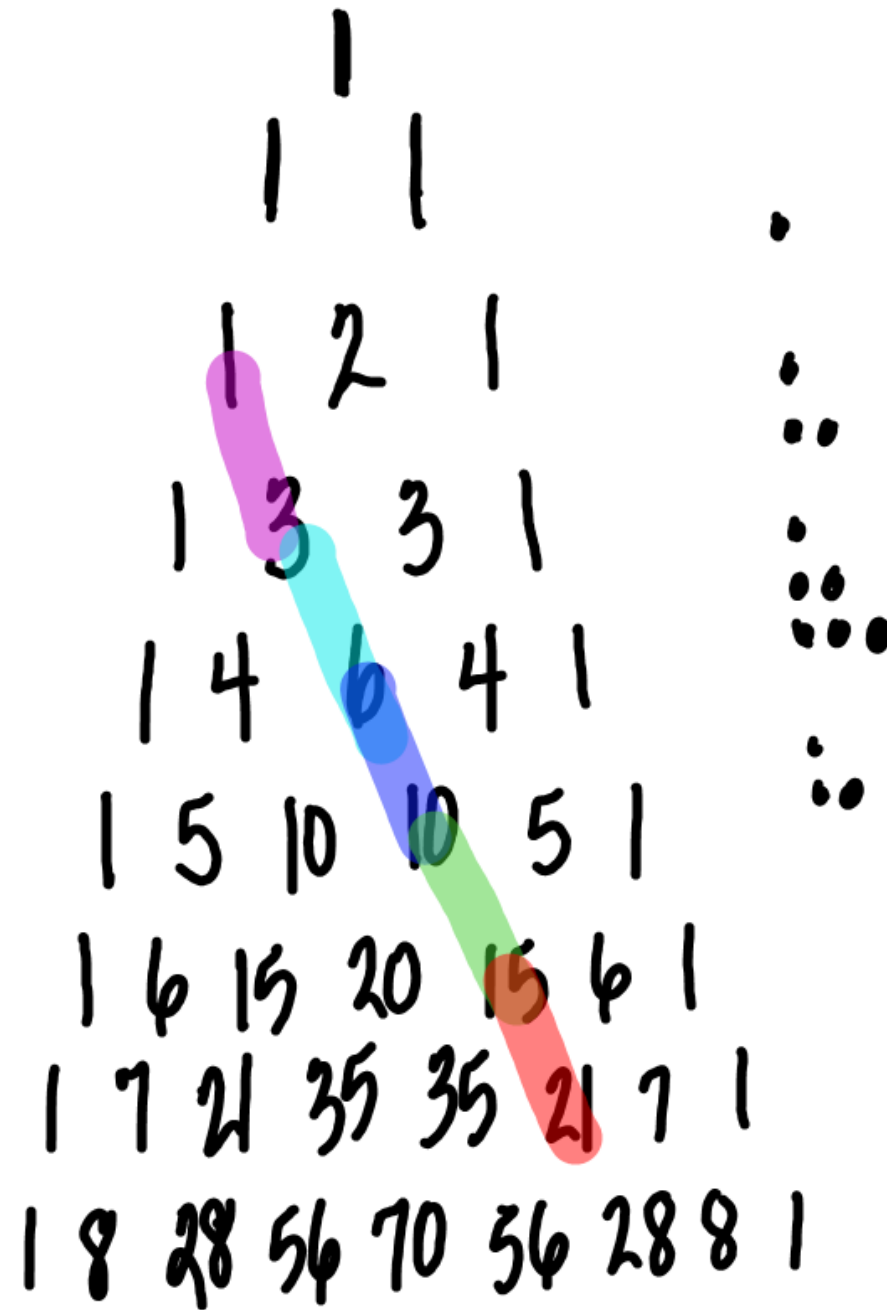


# Pascal's Triangle



DeCartes  
Cartesian  
Coordinate  
Plane

II

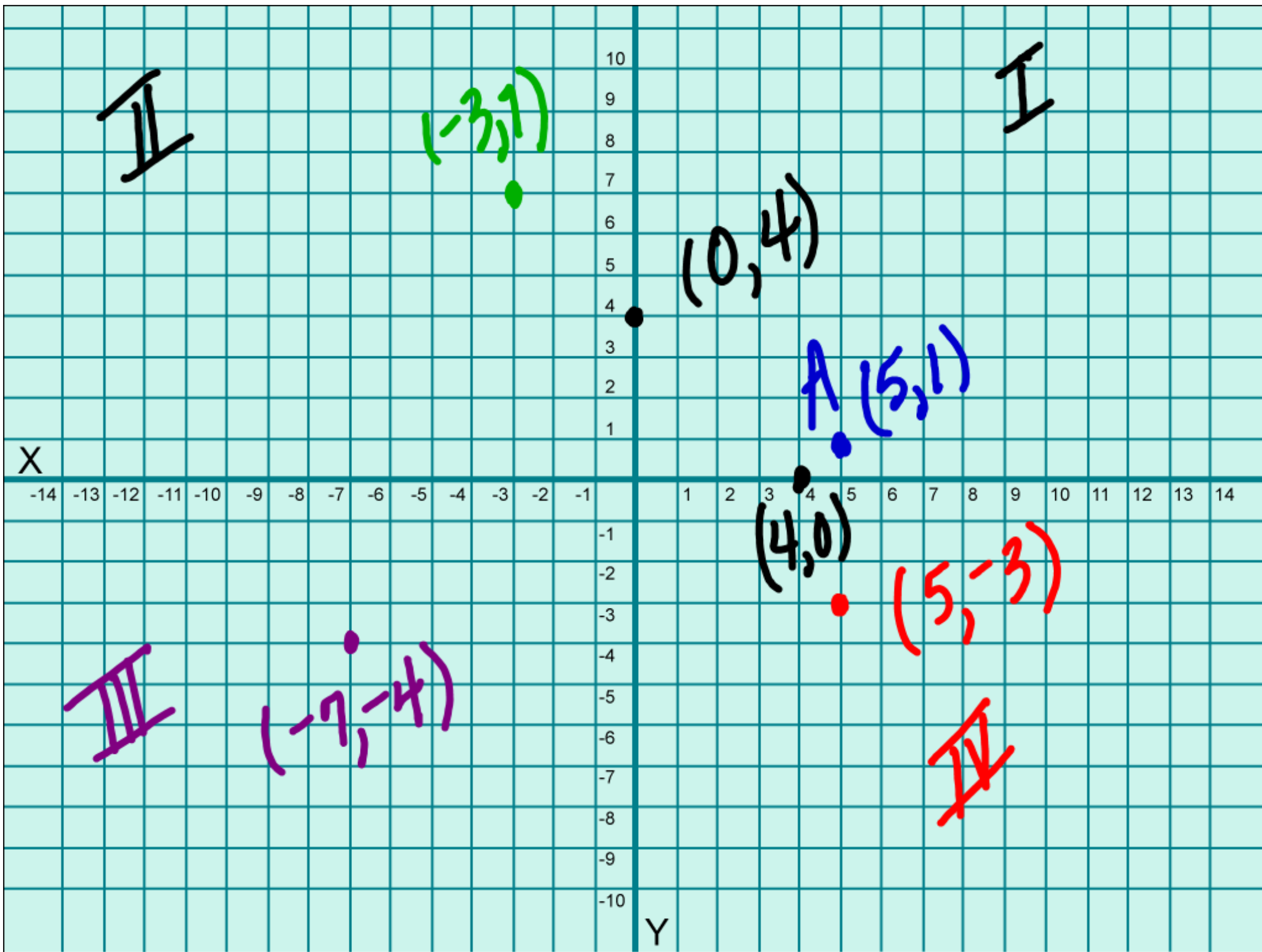
I



$(x, y)$   
 $(0, 0)$

III

IV



I (-3, 8) E

I (4, 8) F

II (-5, 2) G

I (7, 9) H

III (-8, -5) I

IV (6, -8) J

III (-4, -3) K

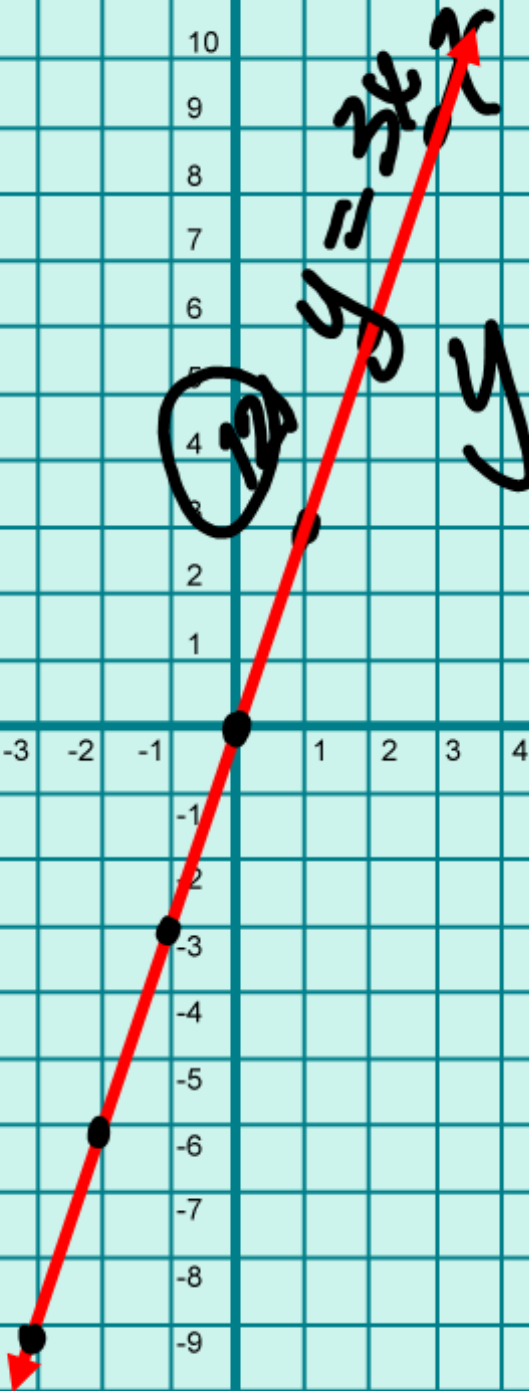
$$y = 3x$$

x	y	
1	3	(1, 3)
2	6	(2, 6)
3	9	(3, 9)
4	12	(4, 12)
5	15	(5, 15)

X

10  
9  
8  
7  
6  
5  
4  
3  
2  
1  
-1  
-2  
-3  
-4  
-5  
-6  
-7  
-8  
-9  
-10

Y



independent  
variable  
y  
dependent  
variable

