TH-PA Pre-Algebra Week 6 10/20

1.) $3 * (-9) =$ **-27**

2.) $(-3) * (-9)$ **27**

3.) $(-3) * 9$ **-27**

4.) $3 * 9$ **27**

5.) $\frac{-72}{9}$ **-8**

6.) $\frac{72}{9}$ **8**

7.) $\frac{72}{-9}$ **-8**

8.) $\frac{-72}{-9}$ **8**

$(-2)^1(-2)^2(2)(2)(-2)^3(-2)^4(2)(-2)^5 = -256$

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Hour	4pm: 1	2	3	6pm: 4	5	8pm: 6	7	10pm: 12
# of trick or treaters Nate assaulted	3	7 (+4, *5)	11 (+4, *7)	15 (+4, *9)	19 (*11)	23 (*13)	27 (*15)	47 (*25)
total # of assaults	3	10	21	36	55	78	105	300

Find the pattern: Add 4

start diff

$3 + 4(n-1)$

$3 + 4(12-1)$

$3 + 4(11)$

$3 + 44 = 47$

How many assaulted during the 12th hour

A (3,2)

B (-4,1)

C (-5,-2)

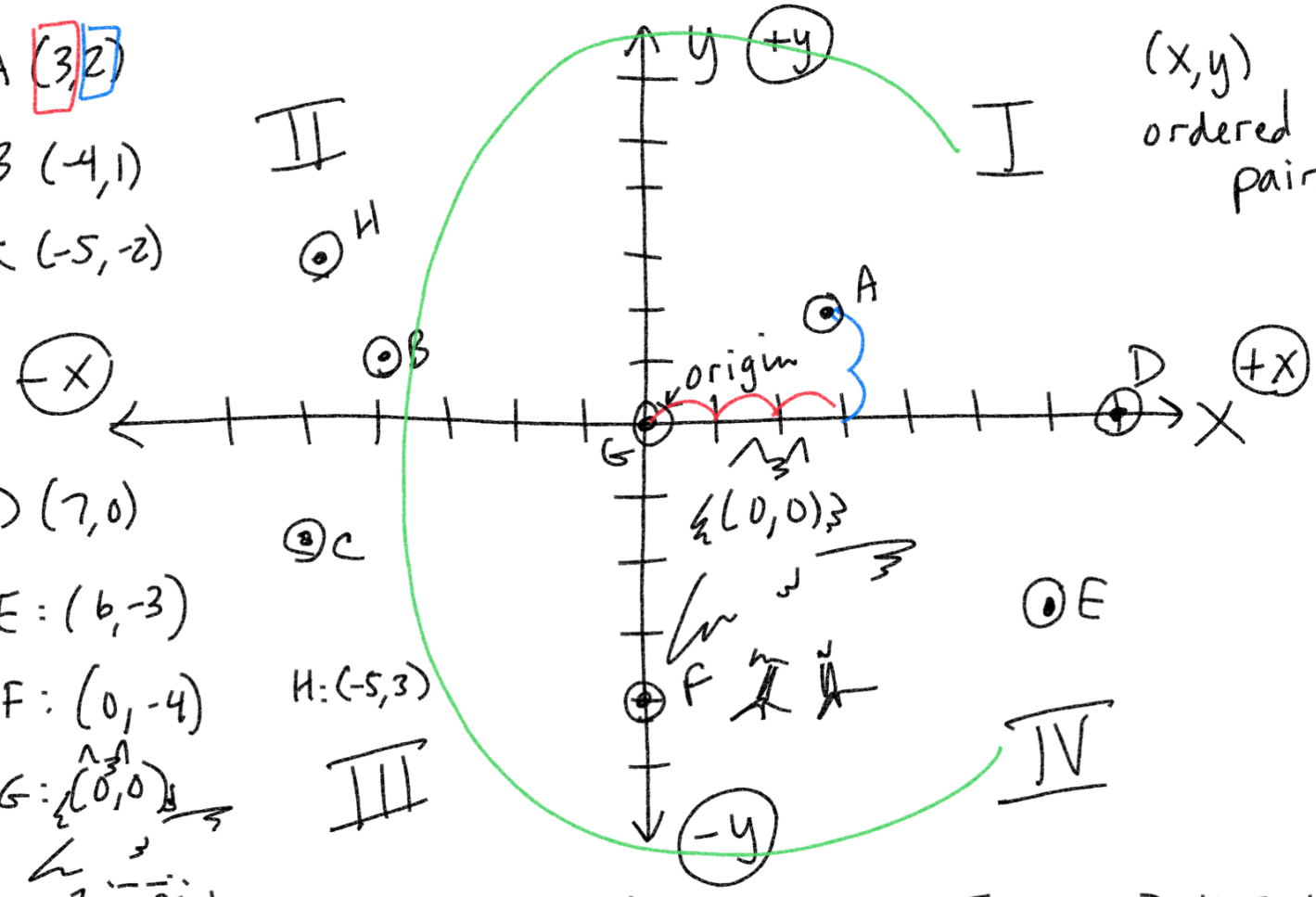
D (7,0)

E: (6,-3)

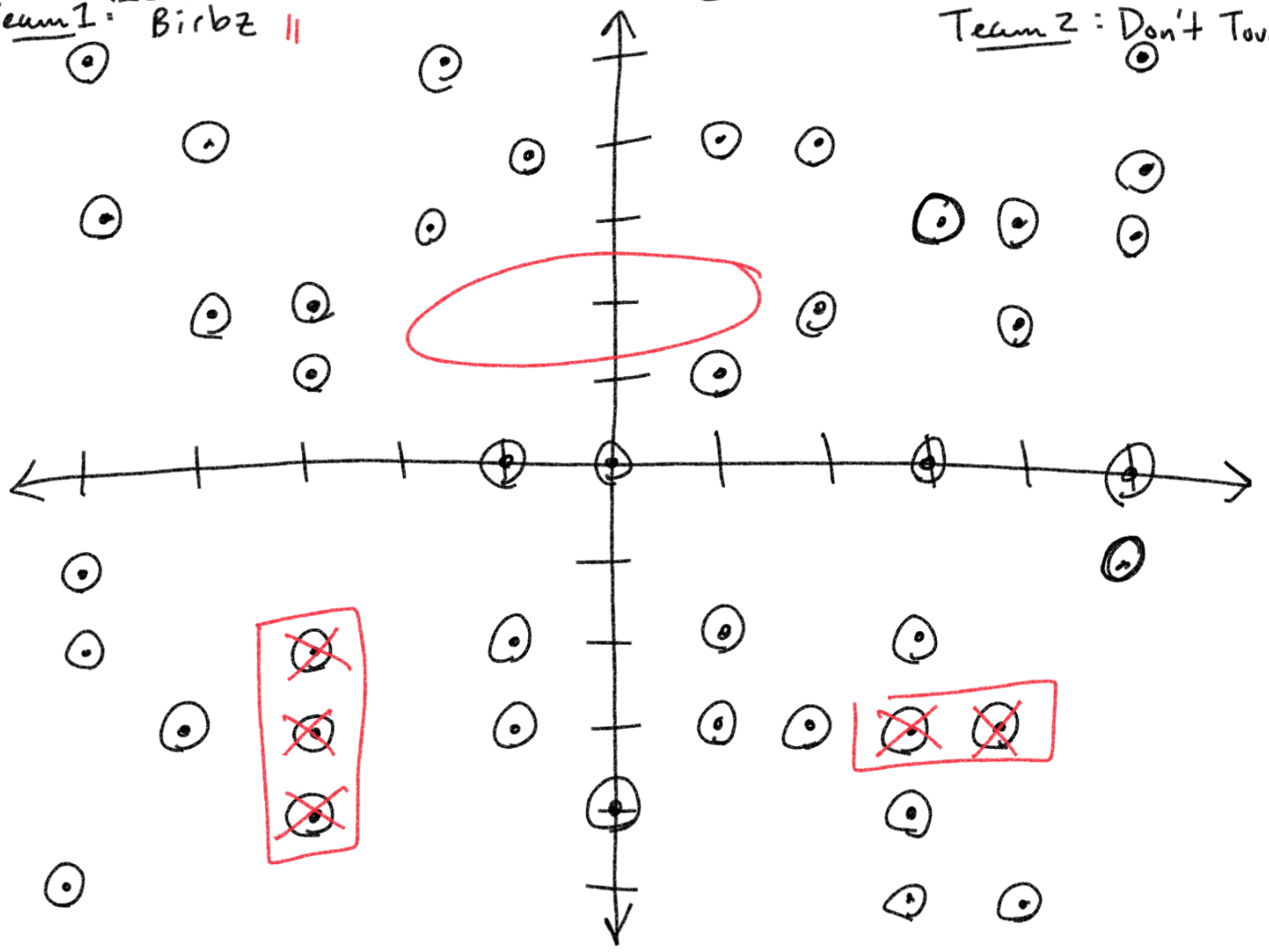
F: (0,-4)

G: (0,0)

H: (-5,3)



(x,y) ordered pairs

Team 1: Birbz

Team 2: Don't Touch Us