

1.) $8 + (-4)$

$8 - 4 = \boxed{4}$

2.) $-8 + (-4) =$

$\boxed{-12}$

3.) $-8 + 4 =$

$\boxed{-4}$

4.) $8 + 4 =$

$\boxed{12}$

5.) $5 + (-7) =$

$\boxed{-2}$

6.) $-5 + (-7) =$

$\boxed{-12}$

7.) $5 + 7 = \boxed{12}$

8.) $-5 + 7 = \boxed{2}$

Different signs,
take difference

$7 - 5 = 2$

9.) $-(-5) + 7$

$5 + 7 = \boxed{12}$

1.) $4 - 6 = \boxed{-2}$
 $4 + (-6)$

2.) $-4 - 6 = \boxed{-10}$
 $-4 + (-6)$

3.) $4 - (-6) = \boxed{10}$
 $4 + 6$

4.) $-4 - (-6) = \boxed{2}$
 $-4 + 6$

5.) $-3 - 8 = \boxed{-11}$
 $-3 + (-8)$

6.) $3 - 8 = \boxed{-5}$
 $3 + (-8)$

7.) $-3 - (-8) = \boxed{5}$
 $-3 + 8$

8.) $3 - (-8) = \boxed{11}$
 $3 + 8$

$$1.) 3 - 7 = \boxed{-4}$$

$$2.) 3 - (-7) = 3 + 7 = \boxed{10}$$

$$3.) -3 - 7 = \boxed{-10}$$

$$4.) -3 - (-7) = -3 + 7 = \boxed{4}$$

$$5.) 12 - 4 = \boxed{8}$$

$$6.) -12 - 4 = -12 + (-4) = \boxed{-16}$$

$$7.) -12 - (-4) = -12 + 4 = \boxed{-8}$$

$$8.) 12 - (-4) = 12 + 4 = \boxed{16}$$

$$1.) 3 * (-9) = \boxed{-27}$$

$$2.) (-3) * (-9) = \boxed{27}$$

$$3.) (-3) * 9 = \boxed{-27}$$

$$4.) 3 * 9 = \boxed{27}$$

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

$$6.) \frac{72}{8} = \boxed{9}$$

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

$$8.) \frac{-72}{-9} = \boxed{8}$$
$$9.) \overset{\textcircled{1}}{(-2)} \overset{\textcircled{2}}{(-2)} \overset{\textcircled{3}}{(2)} \overset{\textcircled{4}}{(2)} \overset{\textcircled{5}}{(-2)} \overset{\textcircled{6}}{(-2)} \overset{\textcircled{7}}{(2)} \overset{\textcircled{8}}{(-2)}$$
$$\pm 256$$

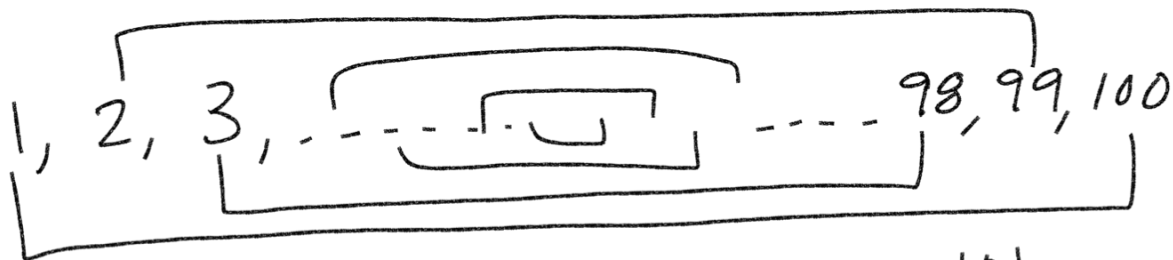
Day	1	2	3	4	5	6	7
Cupcakes Eaten	8	12	16	20	24	28	32
More than the Day Before	-	4	4	4	4	4	4

Day 30 \sum 4 (30 - 1) + 8
 difference #day How many eaten on first day

$$4(29) + 8$$

$$116 + 8 = 124$$

Premise: Add all of the numbers together from 1 to 100

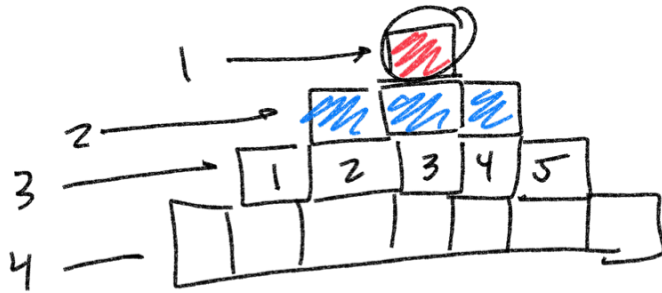


$$1 + 100 = 101$$

$$2 + 99 = 101$$

$$3 + 98 = 101$$

$$\begin{array}{r}
 101 \\
 \times 50 \\
 \hline
 5050
 \end{array}$$



Row Number	1	2	3	4	5	6	9
Boxes in Row	1	3	5	7	9	11	
Total # of boxes in display	1	4	9	16	25	36	81

Complete pattern. →

Describe pattern →

How many total boxes in 9 rows? →

Boxes in row → up by 2

Total goes up by consecutive odd numbers

$$9 * 9 =$$

81

A.) $(3, 2)$
x y

B.) $(-4, 1)$

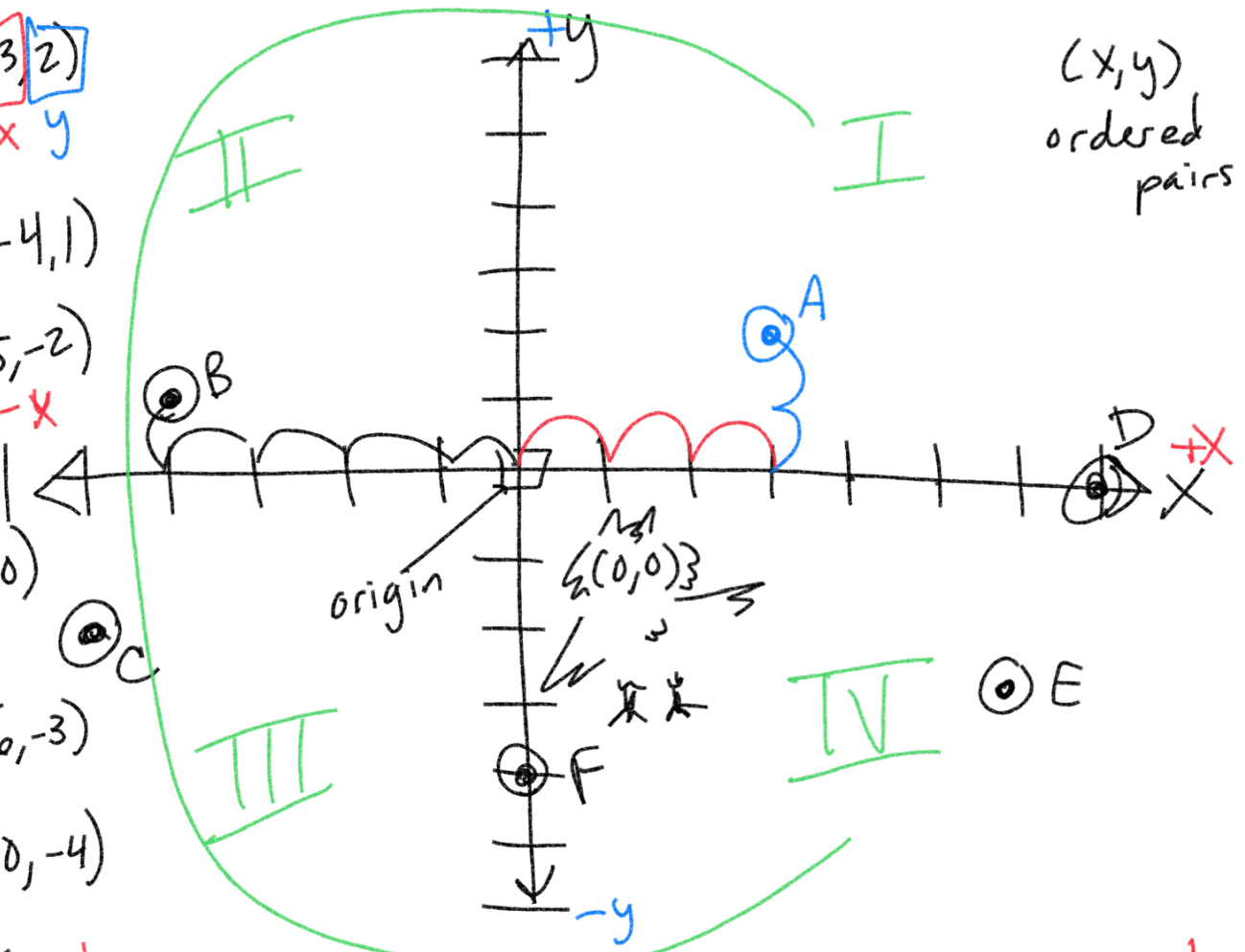
C.) $(-5, -2)$
-x




D.) $(7, 0)$












E.) $(6, -3)$

F.) $(0, -4)$

(x, y)
ordered
pairs



Liams  |  
Foster       
P       

Saxwells  |  
Sam     
max   
1 