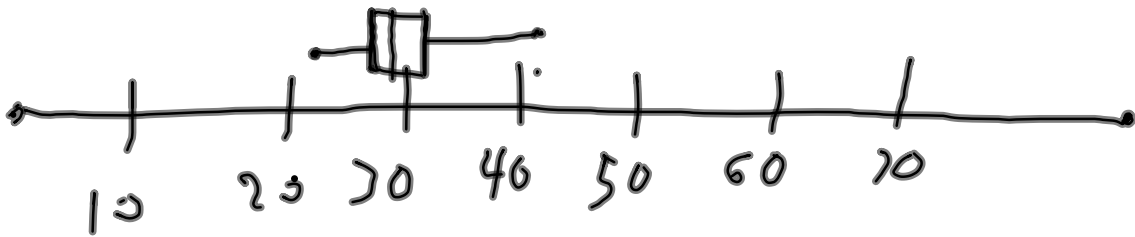
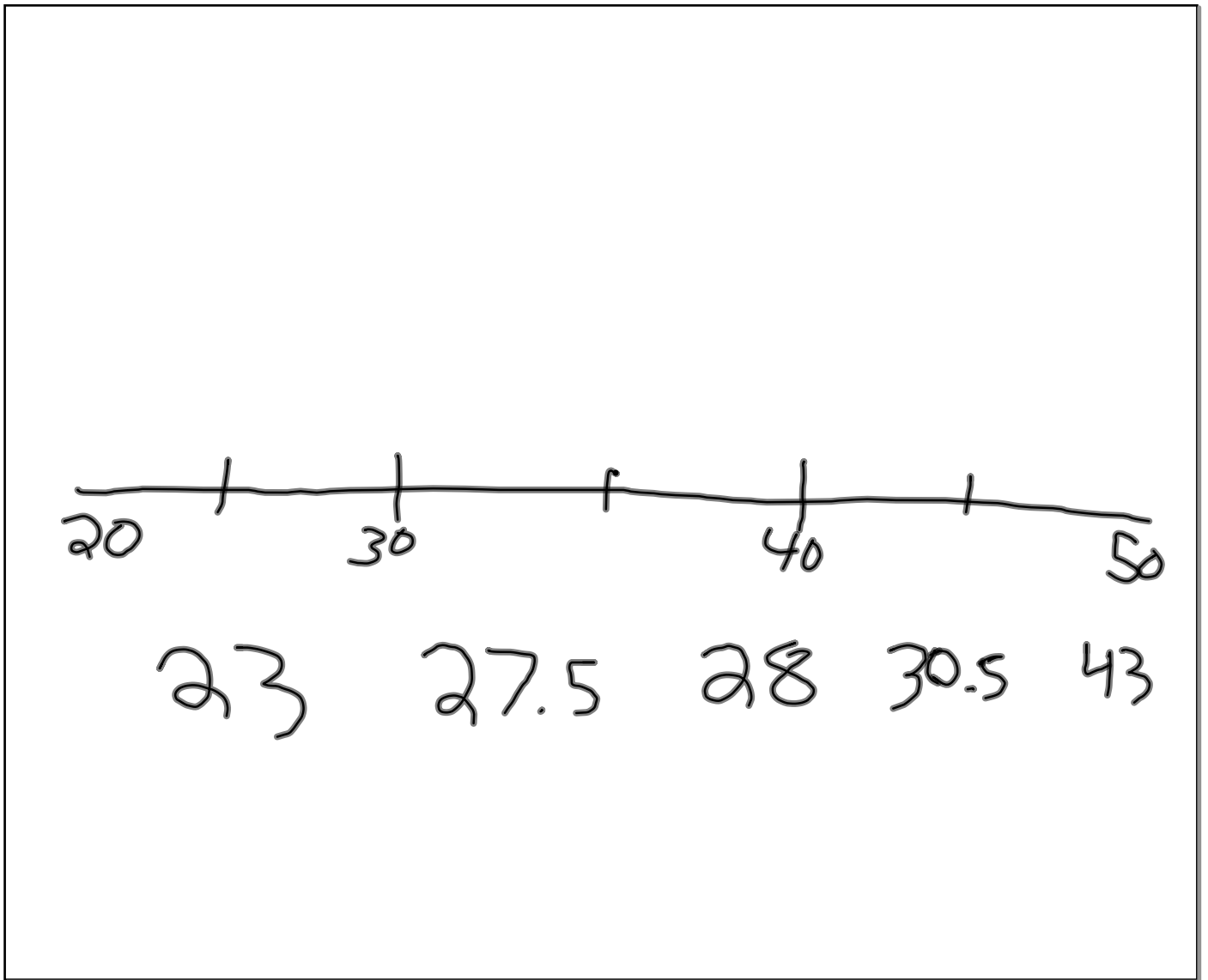
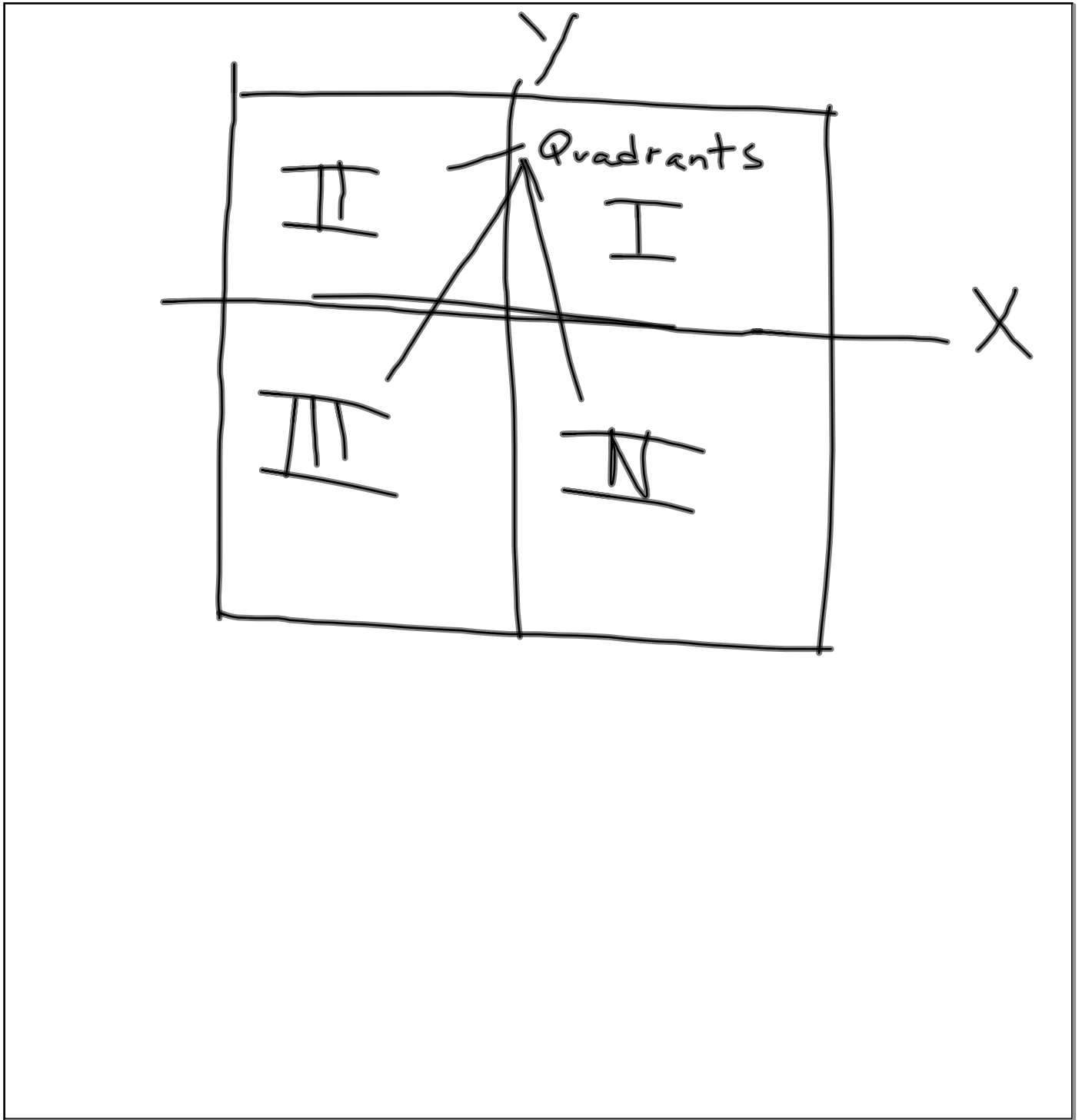


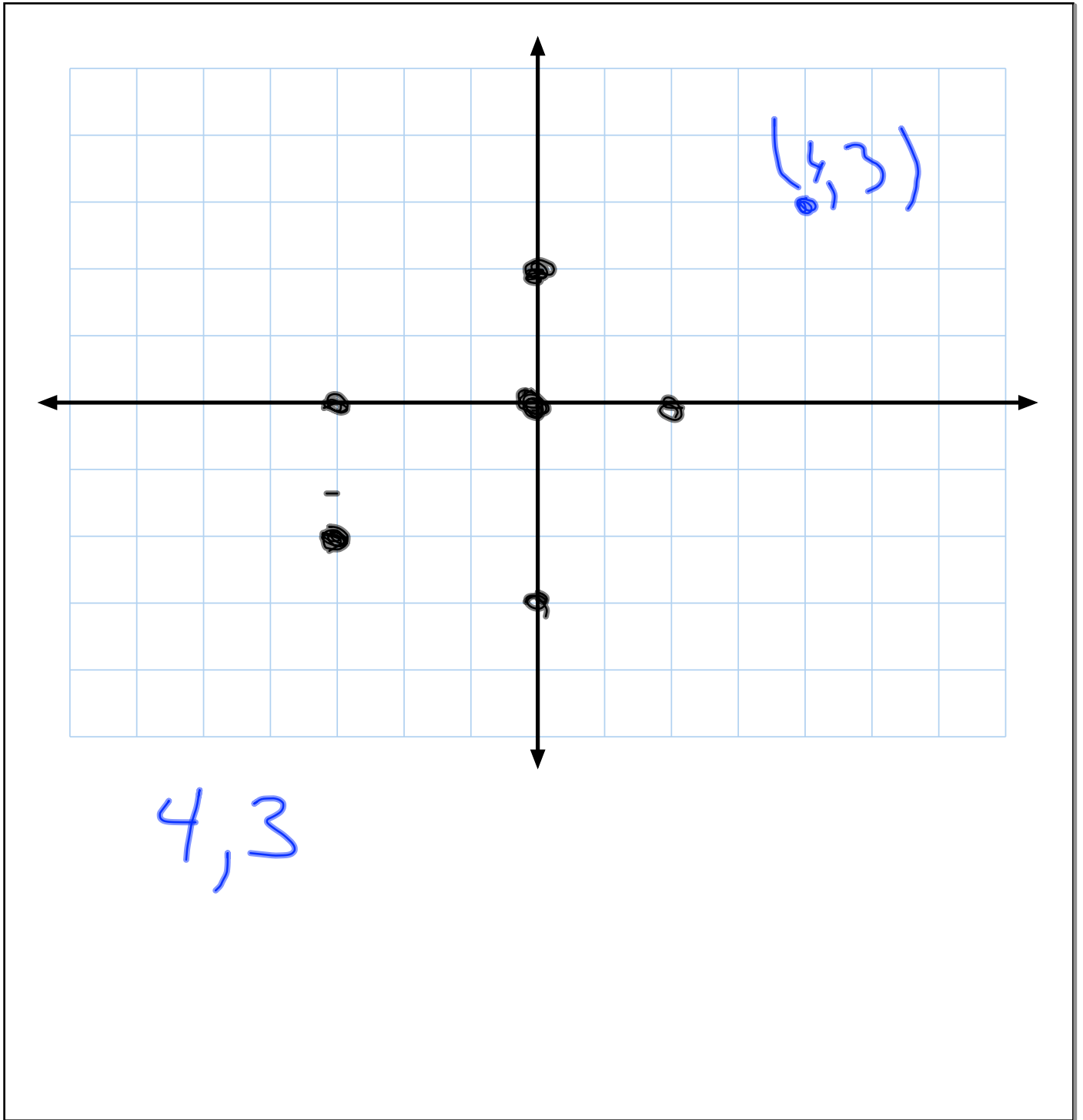
23 27 28 32 43

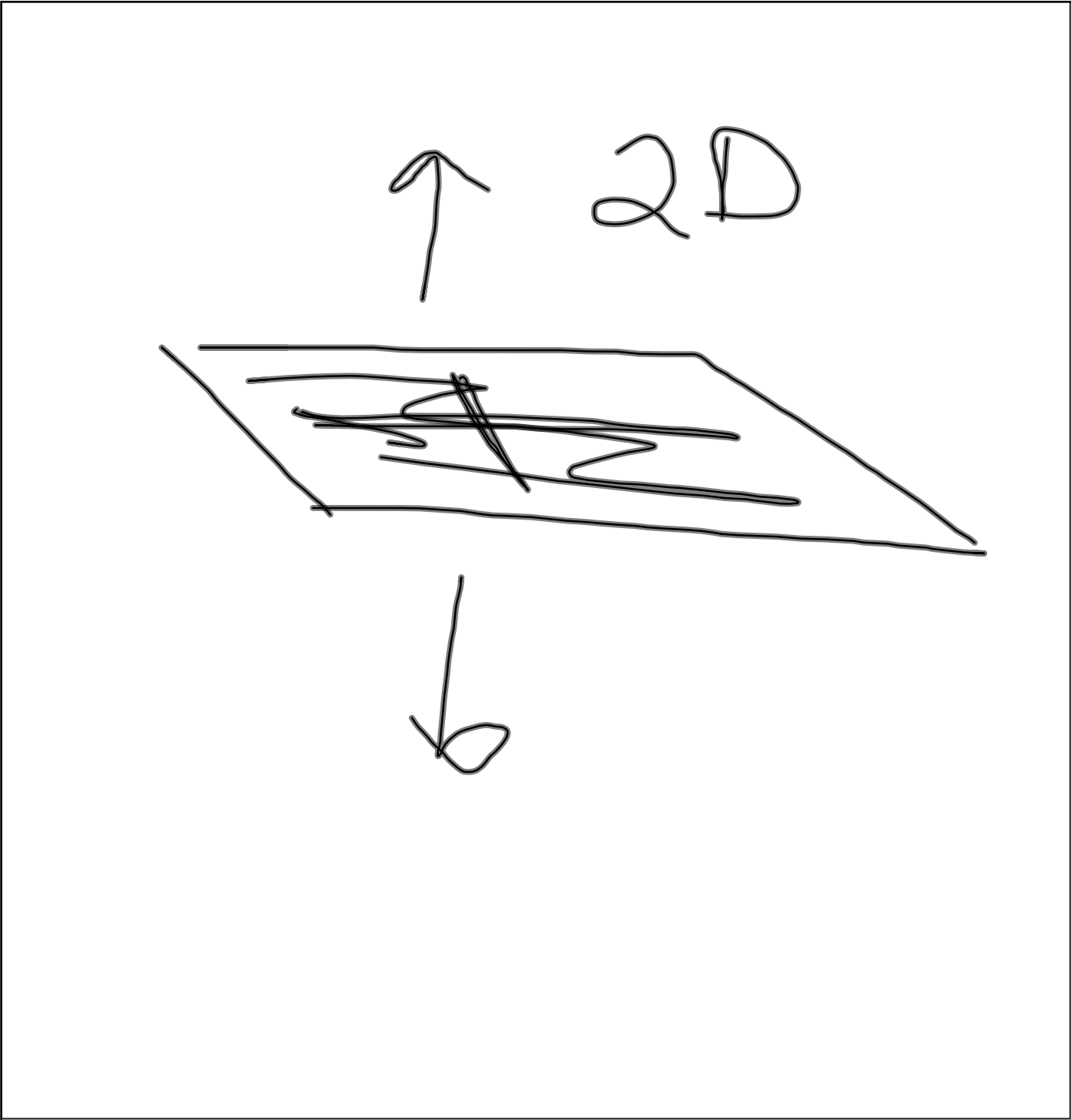


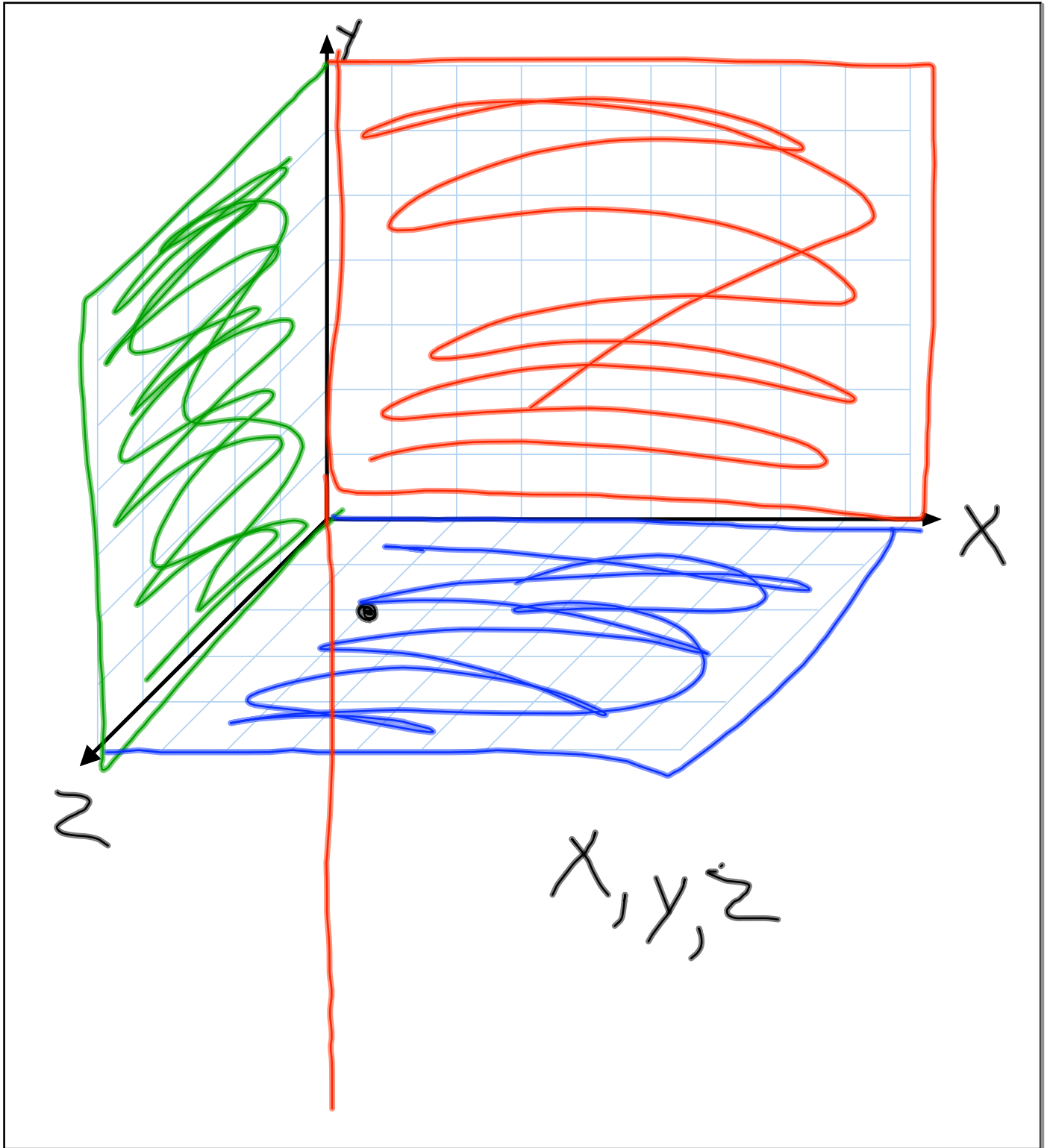


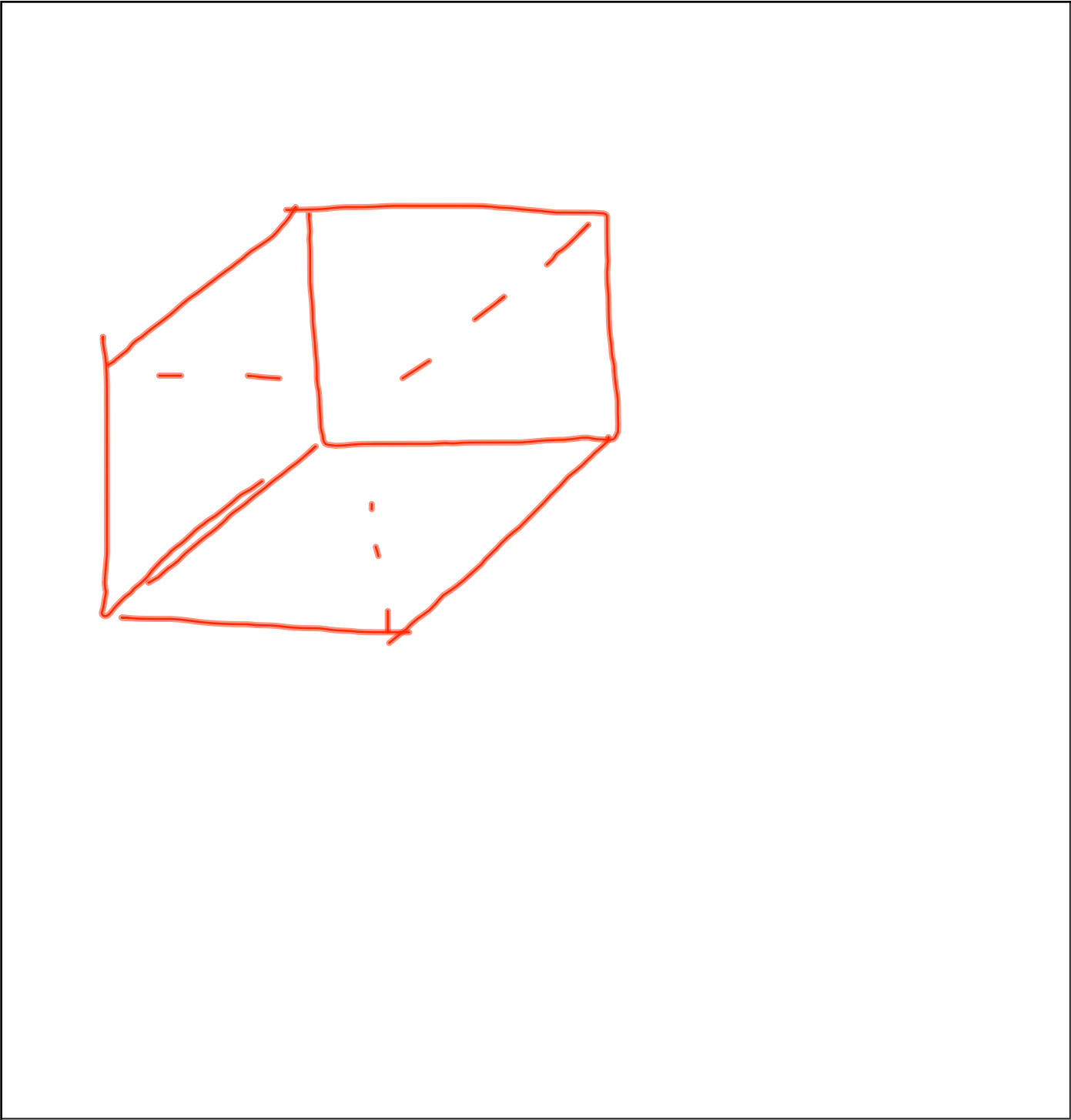
Coordinate Plane  
Relative Frequency  
Probability

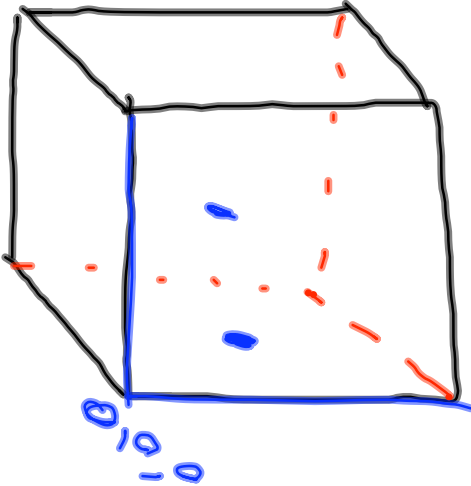




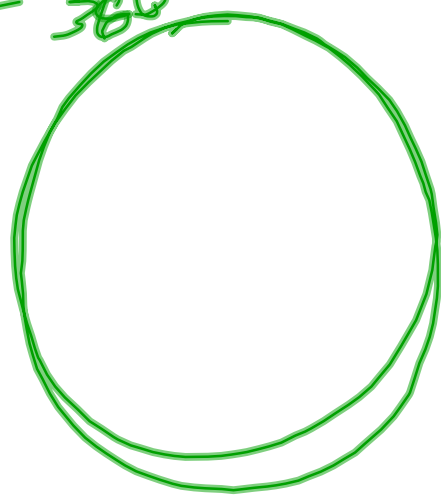






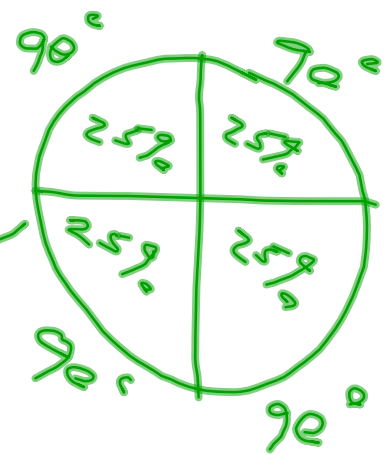


$$\frac{25}{100} = \frac{x}{360} = 90 = x$$



100%

360°



- 100 marbles
- 
- 25 red
  - 25 green
  - 25 purple
  - 25 yellow

13 , 18 , 16 , 20 = 67

↓      ↓      ↓      ↓

Choco    Vanilla    Straw    Cucumunga

19%      27%      24%      30%

$$\frac{19}{100} = \frac{x}{360} \quad \frac{27}{100} = \frac{x}{360} \quad \frac{24}{100} = \frac{x}{360} \quad \frac{30}{100} = \frac{x}{360}$$

68.4°      97.2°      86.4°      108°

Probability,

0% — 100%

0 — 1

70%  
50%

2      4      8  
Blue   black   red



$$\frac{4}{14} = \frac{2}{7}$$

$$\frac{299}{1000} = .299$$

## Homework

Plot

A (-5, 3.5)

B (2.5, -5)

C (5, 0)

D (0, 4.5)

E (4, 3)

Change Set of Data to % of degrees

F (15, 18, 22, 25, 28)

G (9, 12, 18, 20, 24, 32)

Probability,

Bag of Cookies

Choco	Vanilla	Spinach	Sprout
12	18	20	5

Probability of  
Reaching in bag  
and getting either  
Spinach or Sprout