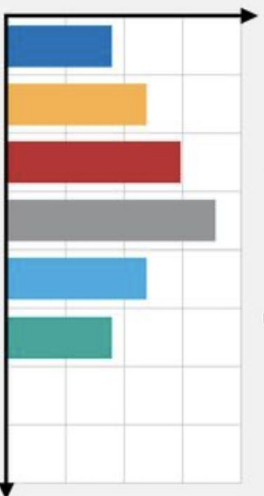


Art and graphing data

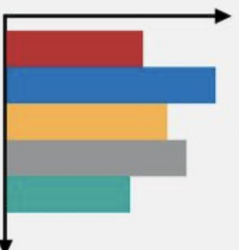
Day 4

Common math graphs

Bar Graph



Histogram

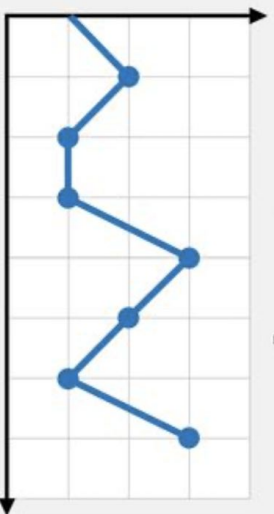


Frequency Distribution

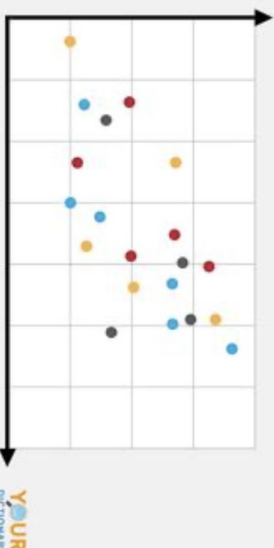
Scores:
1, 1, 1, 2, 2, 3, 3, 3, 3, 4, 5, 5

Score	Frequency
1	3
2	2
3	4
4	1
5	2

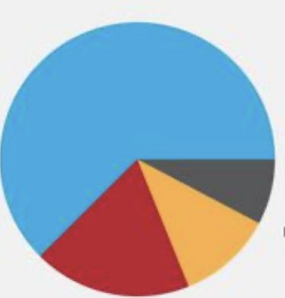
Line Graph



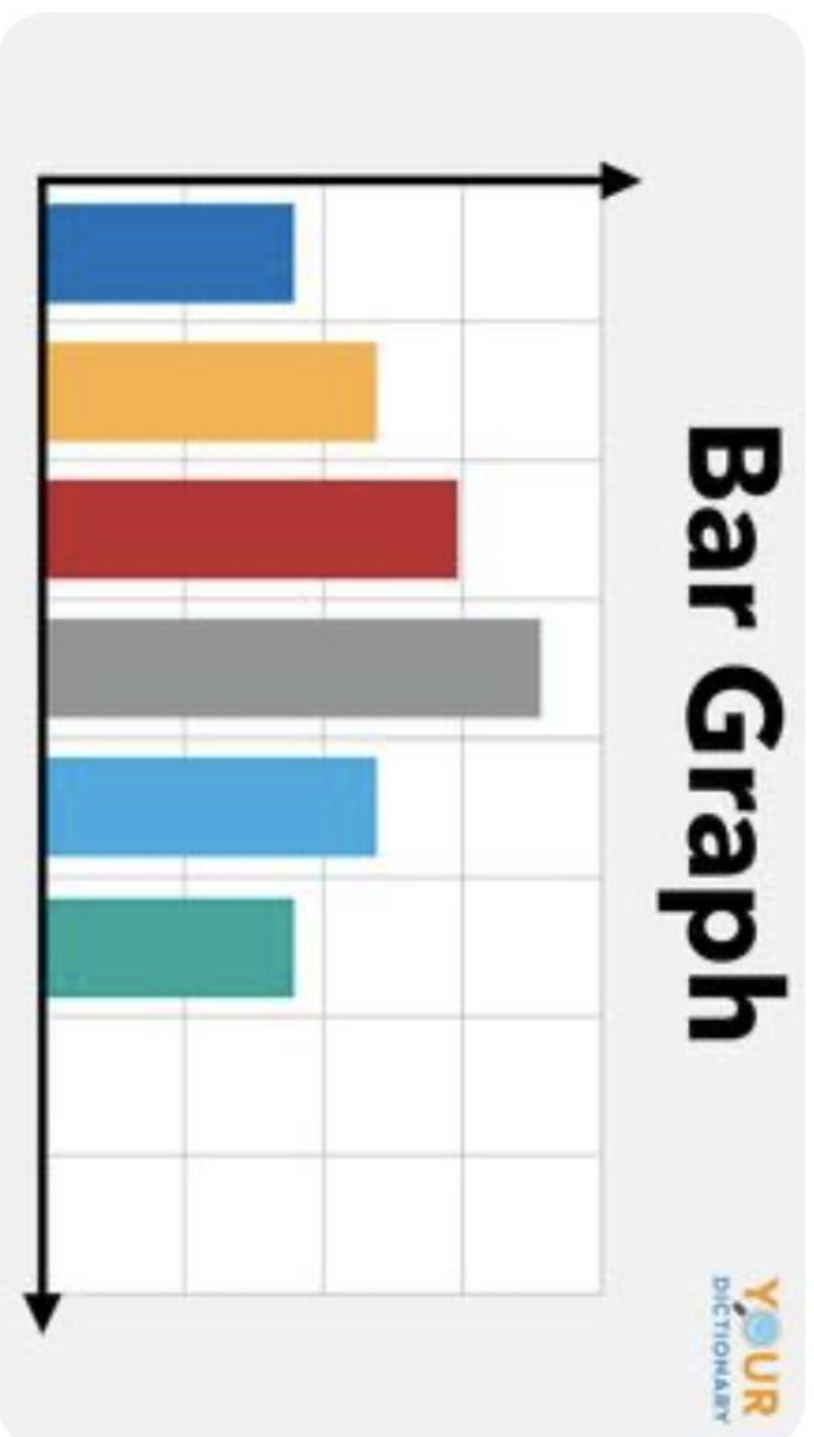
Scatter Plot



Pie Graph



Focusing on bar graph today



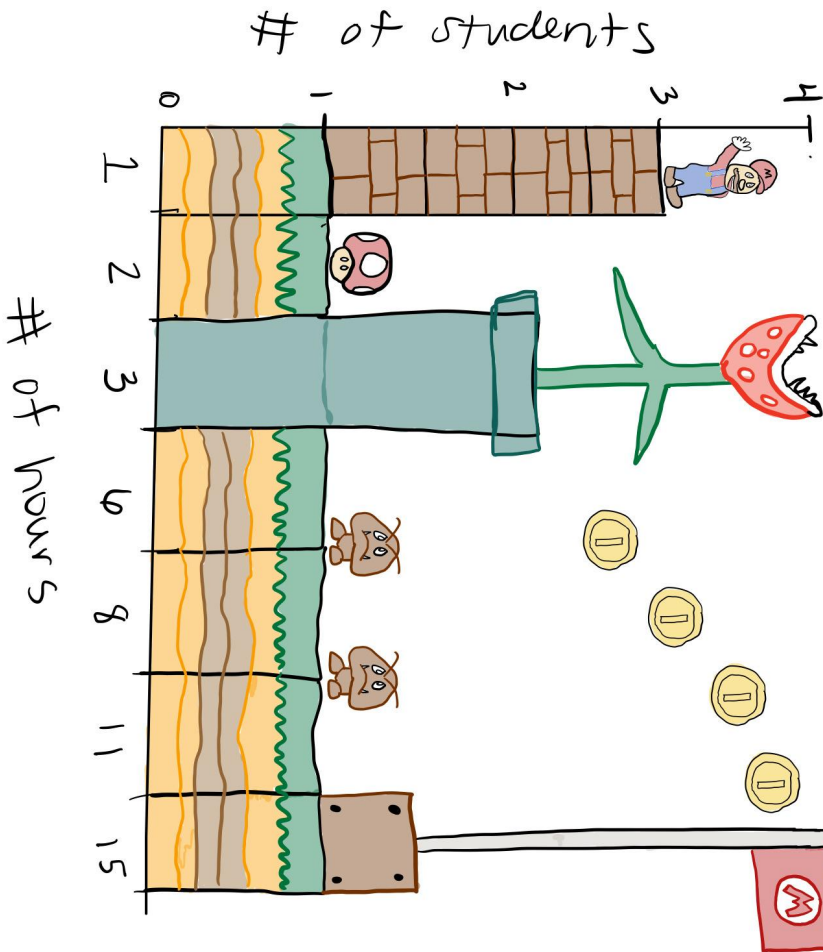
Directions

- Create a bar graphing using the data from Snake
- Name on front or back (these might be hung in the hallway)
- Graph title
- Label X and Y axis
- Plot data from all classes (30)
- USE ART, BE CREATIVE
- Paper or online option

Miss. Berube's example

Data: 1, 1, 1, 2, 3, 3, 6, 8, 11, 15

Hours a week students spend on homework



Miss. Berube