

# HEIGHTS OF PERIOD 6 STUDENTS

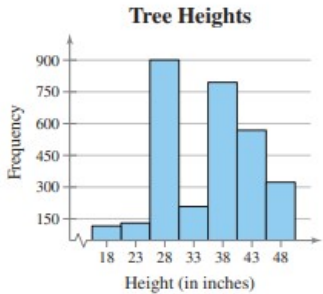
Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

Use Geogebra (Excel or any other statistical software) to organize the data:

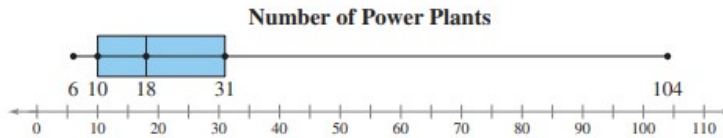
	Name	Height (inches)
1	Rachel	59
2	Alessandri	68.5
3	Amaranta	66
4	Kathryn	63
5	Darcy	61
6	Leonardo	71
7	Mary	62.5
8	Matias	73
9	Jakob	68.5
10	Eduardo	66
11	Isabella	66

	Name	Height (inches)
12	Natalie	61
13	Aileen	70
14	Meghna	64
15	Rafael	70.5
16	Javier	71.5
17	Yvette	62.5
18	Sandra	66
19	Ophelie	65.5
20	Traciann	67
21	Avery	69.5
22	Isabella	73

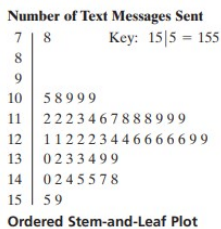
**1. Create a histogram with 6 classes**



**2. Create a box and whisker plot**



**3. Create a stem and leaf Plot**



**4. Write Interpretations for each (e.g. the skew of the histogram).**