

HEIGHTS OF PERIOD 3 STUDENTS

Name _____ Date _____ Period _____

Measure the height of each student and record it in the table below:

	Name	Height (inches)
1	Delbert	
2	Kevin	
3	Diego	
4	Luis	
5	Gavin	
6	Sophie	
7	Adrian	
8	Laura	
9	Marcelo	

	Name	Height (inches)
10	Juan	
11	Daniel	
12	Ximena	
13	Daniel	
14	Paola	
15	Emily	
16	Tiffany	
17	Nicholas	
18	Katherine	

1. Find the mean median and the mode.

Mean _____

Median _____

Mode _____

Range _____

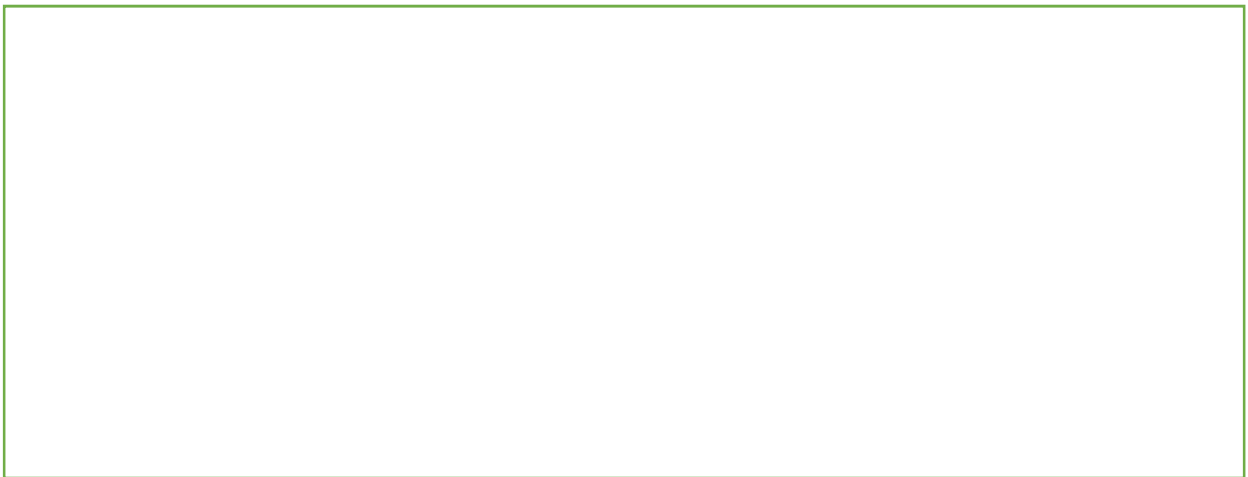
2. Find the interquartile range.

3. Make a box-and-whisker plot of the data.

4. Construct a Stem and leaf plot



5. Construct a normal distribution curve for the class height.



6. Write an interpretation of the data for the height of the class.

