

NAME: \_\_\_\_\_

E Math 11  
(Chapter 2) Project #2

1. Find a **set of data** that interests you. Examples could be

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2. Create a **poster** that includes the following:

- A title and your name
- The data set, presented in a table.
- A line plot of the data.
- Calculations of the mean, median, and mode for your data.
- A bar graph of the data.
- A circle graph of the data.

3. Schedule:

- 3 classes will be provided (Mon: 1 class; Tues: 2 classes)
- The computer lab will be available the first day. Find your data set, and print out any titles, headings, or images you want for your poster.
- On the second day we will be putting together the posters in the library. Bring: scissors, glue, ruler, markers or pencil crayons, a poster board, and anything you want to jazz up your poster. Create graphs, and put it all together.
- The poster is due on \_\_\_\_\_

4. Grading

Title and Name	out of 2
Data table	out of 3
Line Plot	out of 3
Mean, median, mode	out of 3
Bar Graph	out of 5
Circle Graph	out of 6
Overall neatness and organization	out of 5
Creativity (goes above and beyond)	out of 3
<b>Total</b>	<b>out of 30</b>