Name: _____

Soft Drink Math

Use the "Soft Drink Facts" handout to answer these questions. Show your work.

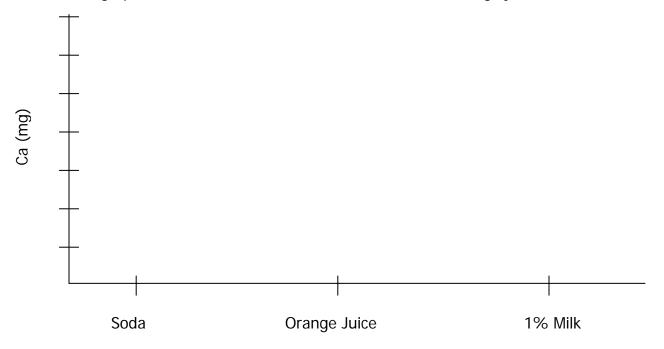
- 1. How many pounds of sugar does the average teenage boy get each month?
- 2. If Bob drank one 12-ounce glass of milk instead of one 12-ounce soda for 1 day, how much more calcium would he get?

If Bob did this for 5 days, how much more calcium would he get?

- 3. How many teaspoons of sugar are there in a 20-ounce bottle of soda?
- 4. How many teaspoons of sugar are there in a 32-ounce "big gulp" of soda?
- 5. It is recommended that everyone get at least eight 8-ounce glasses of water every day to stay healthy. How many ounces of water is that each day?
- 6. If Latoya drinks three 12-ounce cans of soda and one 12-ounce glass of juice and NO water each day, how many ounces of water does she still need to drink to meet the recommendation?

Graphing:

1. Draw a graph that shows the amount of calcium in soda, orange juice and 1% milk.



2. Draw a graph that shows the average number of ounces of soda and milk consumed by Boys 6 – 11, Girls 6 – 11, Boys 12 – 19, and Girls 12 – 19.

