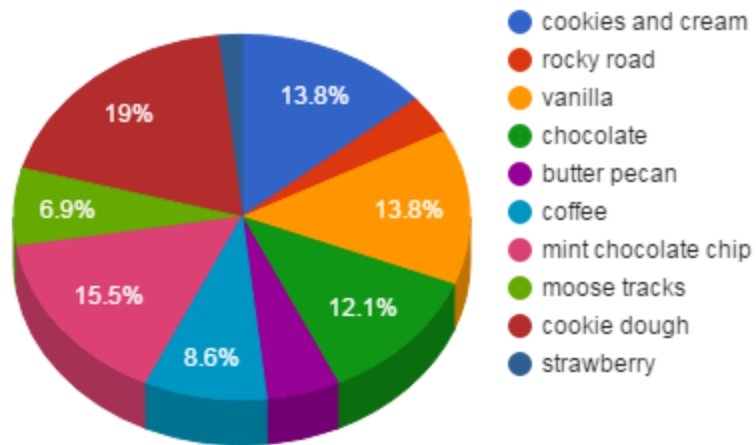**Title:** ch 1……..

Purpose: The purpose of this lab is to construct graphs of hypothesis using data obtained from our class and other classes.

· Taller people can jump higher.
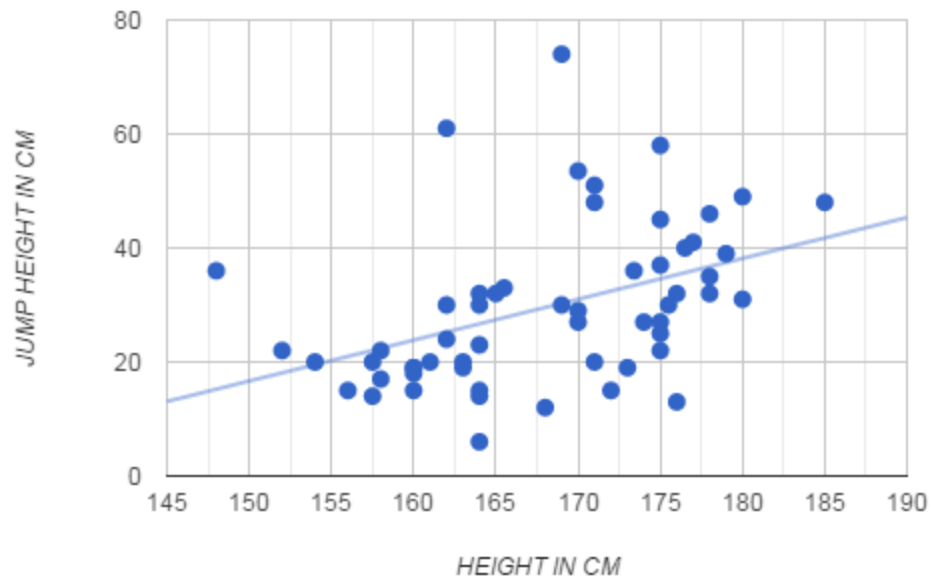
· Older people weigh more.

· Etc

Background: independent variable, dependent, line graphs, other types of graphs, experimental data- were numbers accurate- why or why not?, what is a hypothesis as opposed to a theory
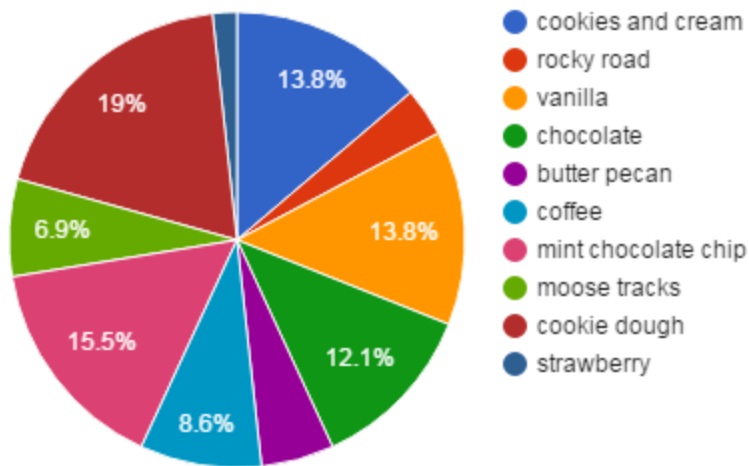
Data:

GRAPH 6-FAV ICE CREAM

Legend:
- cookies and cream
- rocky road
- vanilla
- chocolate
- butter pecan
- coffee
- mint chocolate chip
- moose tracks
- cookie dough
- strawberry

13.8%
19%
6.9%
15.5%
8.6%
12.1%
13.8%

GRAPH 1- HEIGHT VS. JUMP HEIGHT

JUMP HEIGHT IN CM

HEIGHT IN CM

GRAPH 6- FAVORITE ICE CREAM FLAVORS OF THE SOPHS

13.8%

19%

6.9%

15.5%

8.6%

12.1%

13.8%

- cookies and cream
- rocky road
- vanilla
- chocolate
- butter pecan
- coffee
- mint chocolate chip
- moose tracks
- cookie dough
- strawberry

Conclusion: discuss whether data corroborated your hypothesis and why they did or didn't.