

**Topic:**



**Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_ **Pd** \_\_\_\_\_

**EQ:**

**Questions/Key Ideas**

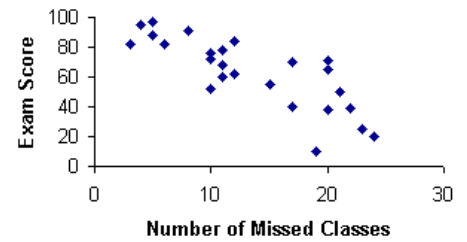
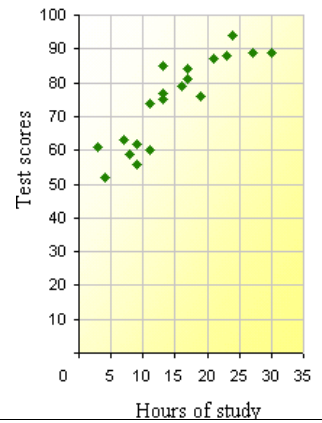
**Notes**

What is a scatter plot?

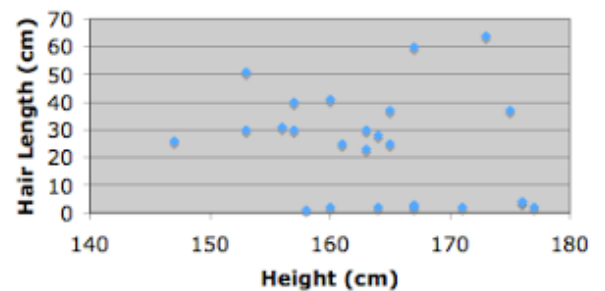
- A graph of \_\_\_\_\_
- PURPOSE: Show the \_\_\_\_\_ between \_\_\_\_\_

What are the different types of relationships?

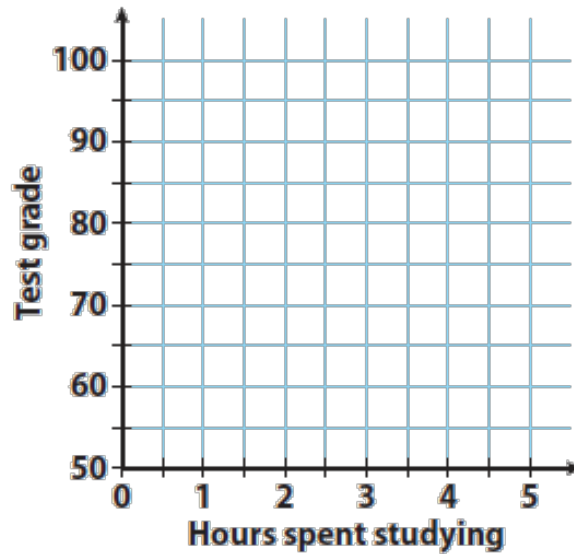
**Hours of study vs. Test scores**



**Hair Length vs. Height**



How do you graph bivariate data?

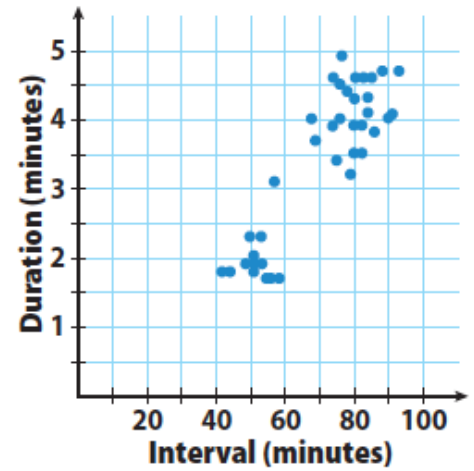


Hours Spent Studying	Test Grade
0	75
0.5	80
1	80
1	85
1.5	85
1.5	95
2	90
3	100
4	90

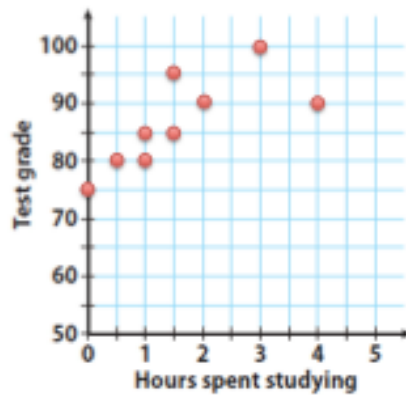
What is an outlier?

An \_\_\_\_\_ is a data point that is

\_\_\_\_\_ then the rest of the data



How do you draw a line of best fit?



1) Remove the \_\_\_\_\_

2) Draw the line so it falls

\_\_\_\_\_ the points

Summary: