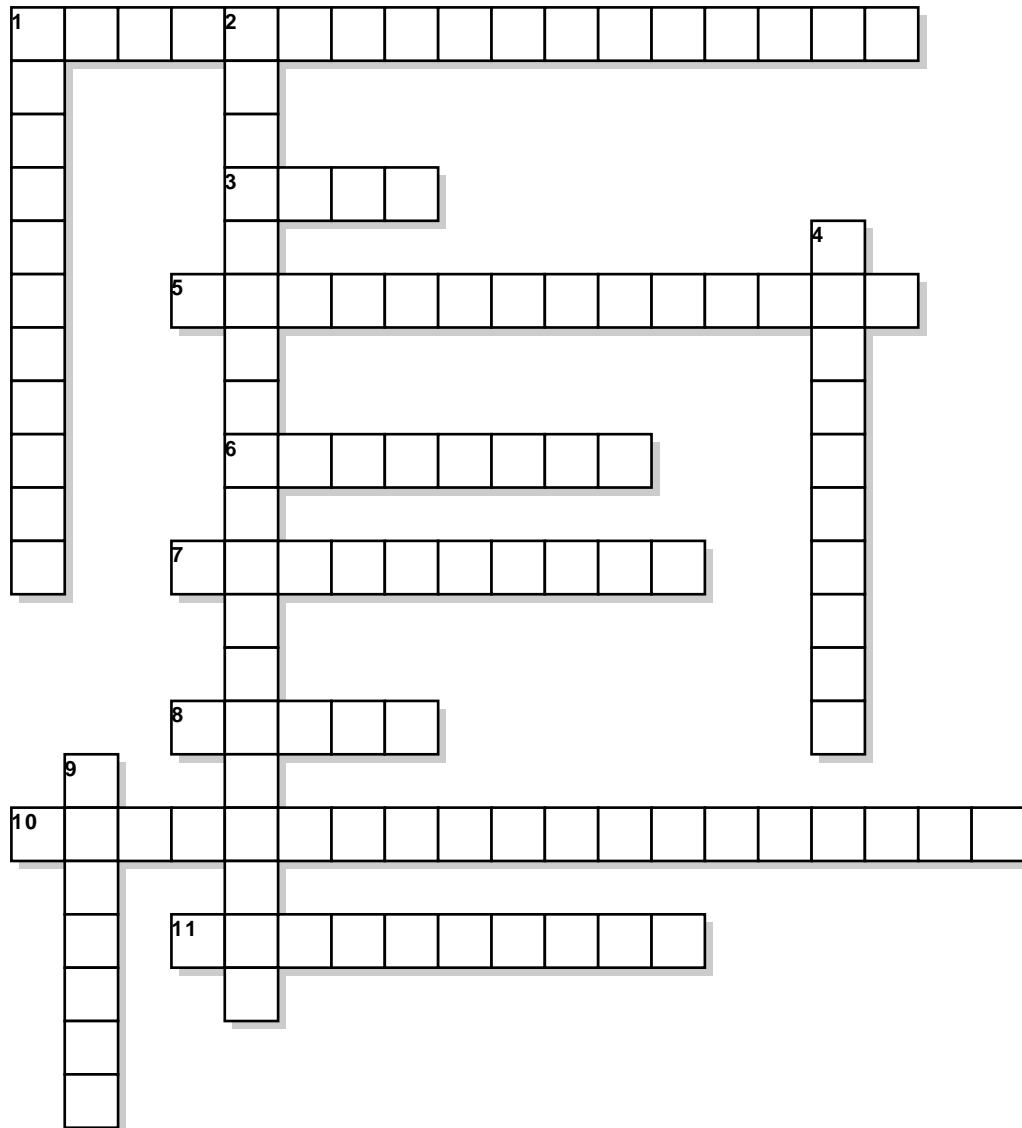Name: _____

Date: _____

7th Grade Math Vocabulary 21

Across

1 If the points on the scatterplot are concentrated or close together then this exists between the sets of data.

3 These intersect at (0,0) in a scatterplot. They are the two lines on which the scale is displayed. They are represented by x and y.

5 A line that travels through the middle of the points on the scatterplot.

6 To look for differences.

7 A guess on what the outcome might be using concrete evidence.

8 The incline on a line.

10 Data is said to be this is one set of data increases when the 2nd set of data increases.

11 A decision based on facts.

Down

1 A way of displaying sets of data to see if and how the variables are related to each other.

2 Data is said to be this if one set of data decreases when the 2nd set of data decreases.

4 A condition that creates a restriction or boundary.

9 To look for similarities and differences.

Possible Answers:

axes, compare, conclusion, contrast, limitation, lines of best fit, negative correlation, positive correlation, prediction, scatterplot, slope, strong correlation