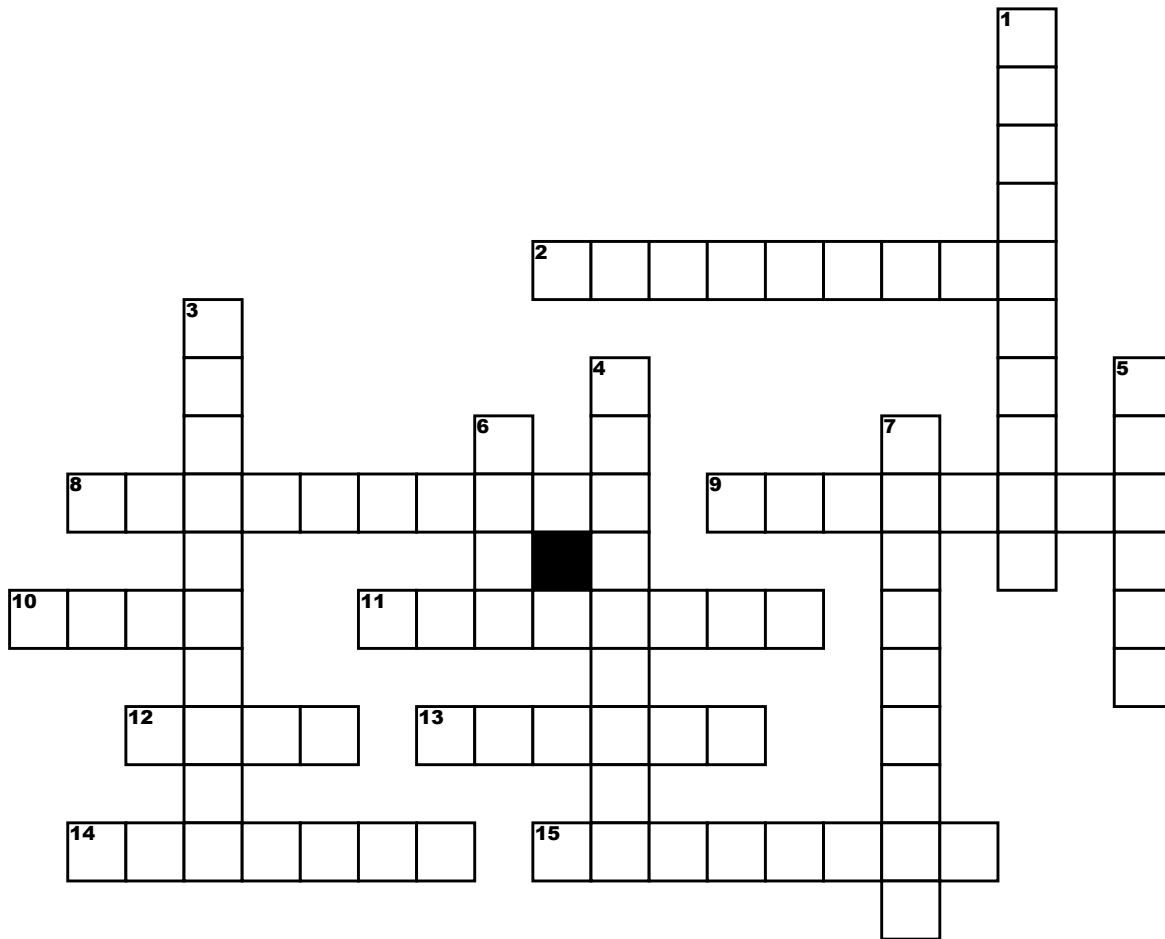Name: _____ Date: _____

Statistics is fun!

Across

2. A numerical quantity measuring some aspect of a population of scores

8. The entire group of individuals about which we want information from

9. The sum of squared deviations from the mean, divided by the count minus one

10. Most frequently occurring number

11. When two events share no common outcomes

12. the average of a set of data

13. The middle score of a distribution

14. An observation that is numerically distant from the rest of the data

15. Difference between the actual and estimated function value

Down

1. imposes some treatment on individuals in order to observe their responses

3. Is the opposite of the probability of something happening

4. Subjects are selected randomly

5. When a distribution is not symmetric

6. The thing we try to avoid in all experiments

7. a graph that shows quantitative numbers where the bar touches