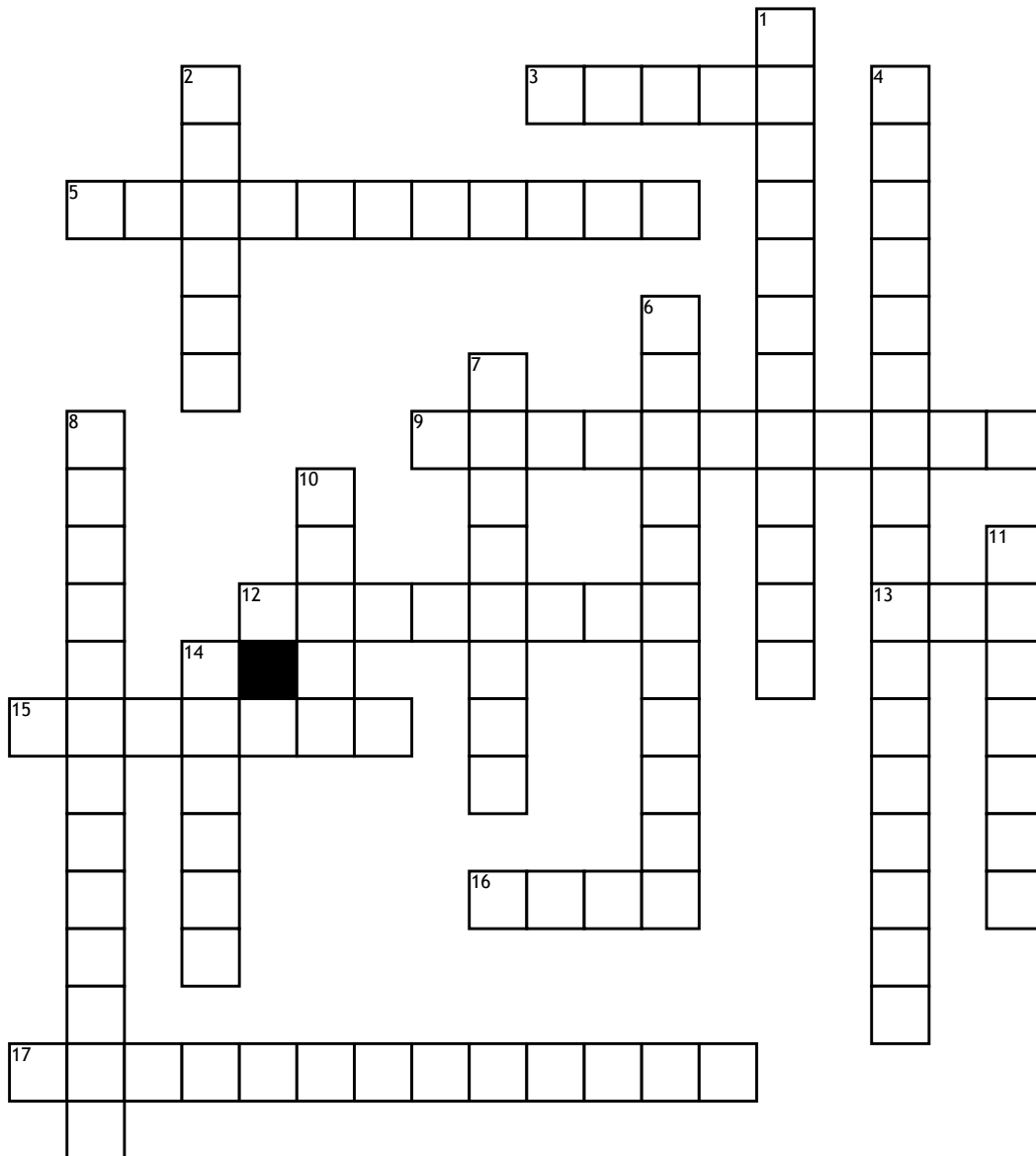


Name: _____

Statistics, Statistics!



Across

- 3. The difference between the low and high score
- 5. When two sides of the bell curve are mirror images of themselves
- 9. The type of statistics used to test hypothesis
- 12. Parametrical statistics are more _____ than non-parametrical statistics
- 13. A t-test is a test of mean differences between how many groups

15. A distribution with two modes

16. Another word for the average score

17. The most rigorous method for determining sample size

Down

- 1. An association of some kind that exists between two concepts
- 2. A parameter is a characteristic of the population, whereas a statistic is a characteristic of a sample

4. Inferential statistics are based on this theory

6. An association between two variables

7. The level of measurement that allows parametric statistics

8. The difference between a sample statistic and a parameter

10. A test similar to the t-test but for three or more groups

11. The lowest level measurement

14. Another name for a bell curve