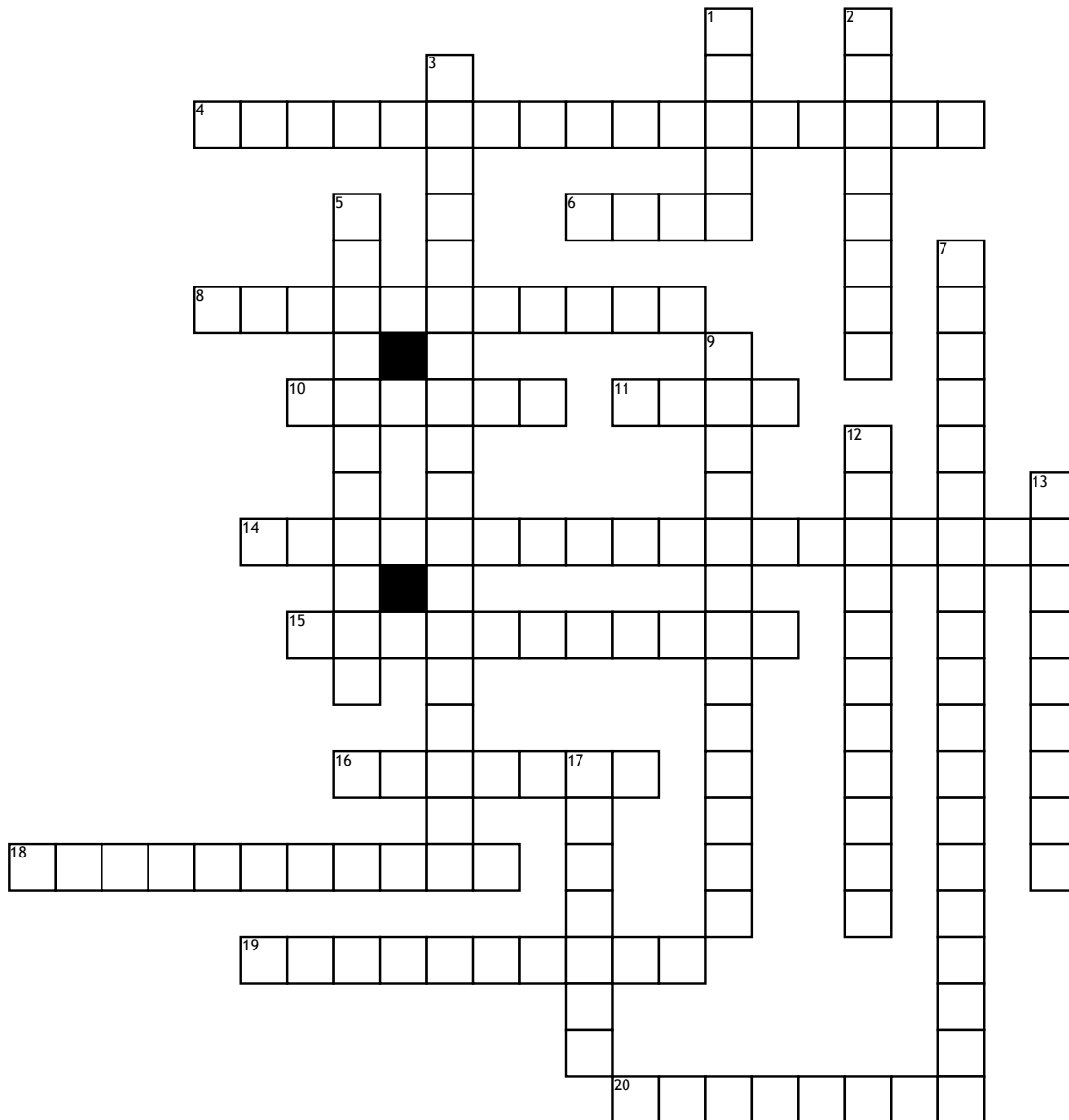


# Statistics Crossword



## Across

4. Probability that interval estimate contains population parameter  
 6. Variable with most occurrences in set  
 8. Causation vs. \_\_\_\_\_  
 10. Measure of center found by picking 'middle' result when organized most to least  
 11. Mathematical average (add all data then divide)  
 14. Range between Q2 and Q3  
 15. Unordered data set

16. \_\_\_\_\_ distribution, estimated number of successes in a given number of trials

18. A type of experiment in which both the subjects and experimenters are unaware which subjects are getting the placebo

19. \_\_\_\_\_ random variable has infinite/uncountable possible outcomes

20. \_\_\_\_\_ random variable has finite or countable number of possible outcomes

## Down

1. Line graph showing cumulative frequency

2. A situation with two possible outcomes, success or failure

3. Another name for a bell curve

5. Relation between two variables

7. Factor that causes confusion as to the cause of results

9. Difference between point estimate and actual population parameter value

12. An ordered arrangement of data

13. Measure of difference between a value and another value (usually the mean)

17. Result of an event