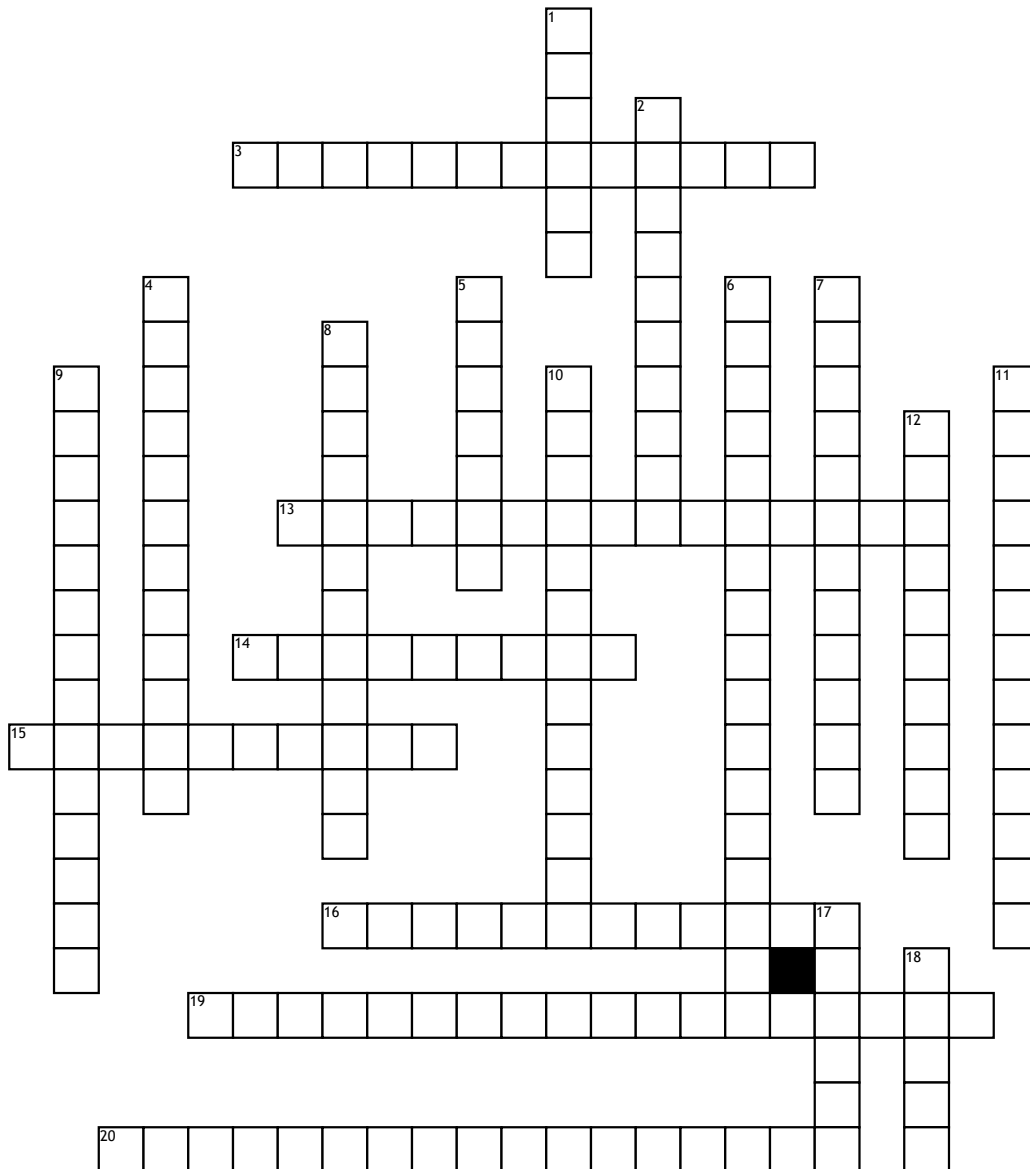


Name: _____

Date: _____

Chapter 3 Review - Experiments and Samples



Across

- 3. researchers have no influence
- 13. when a large portion of the sample either cannot be contacted or choose not to respond
- 14. a specific experimental condition that is imposed on the subjects
- 15. population is divided by a similar characteristic
- 16. always as two treatments, two ways to design
- 19. all samples are equally likely to be chosen
- 20. biased and are not representative of any larger group

Down

- 1. an explanatory variable in an experiment
- 2. entire group of interest
- 4. bias occurring from the way samples are selected
- 5. population is divided into groups (think apartment complex)
- 6. occurs when questions are not clear or could easily be misinterpreted
- 7. researchers deliberately impose a treatment
- 8. when people lie when giving answers on a survey

- 9. questions are worded in a way to get them to give you the answers you want
- 10. list of population members from which we chose our sample
- 11. certain members, who may have a different opinion of a population are not included
- 12. every kth individual in the population is selected
- 17. a subset of the population that we measure
- 18. a group of units that are similar in some way that may affect their response