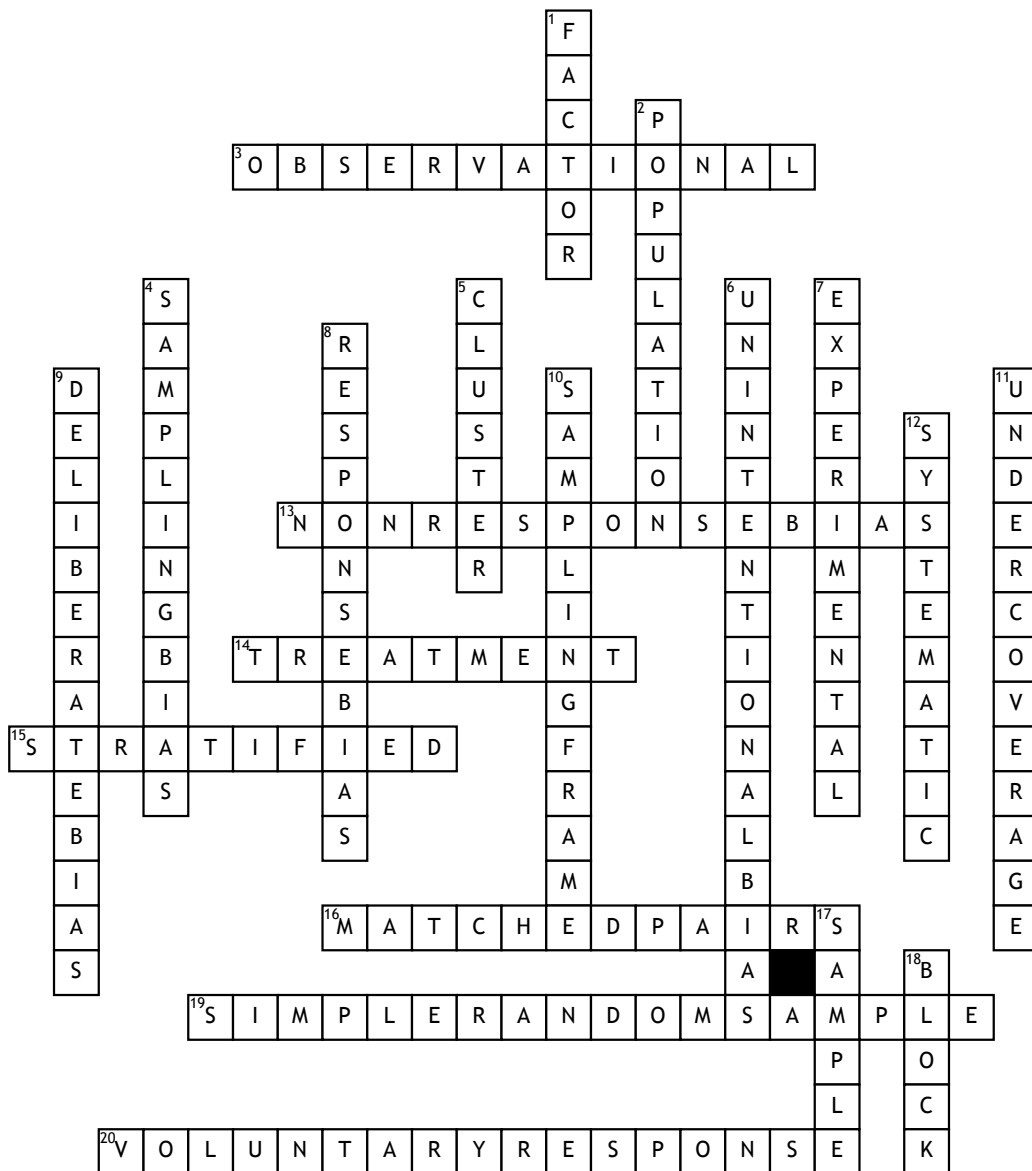


Name: _____

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