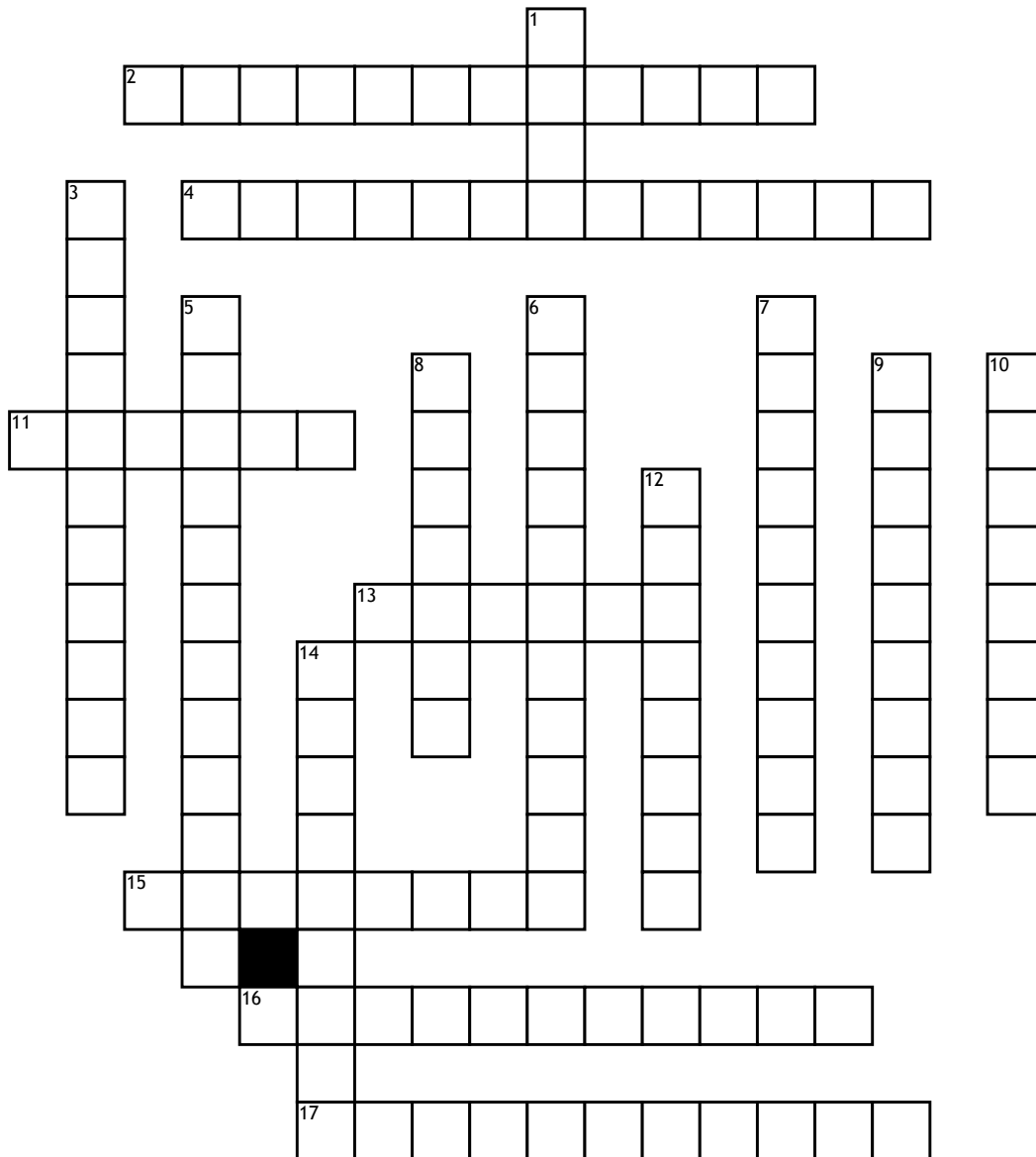


Name: _____

Date: _____

Quantitative Reasonning



Across

2. the kind of variable we measure with quantity
 4. what kind of study occurs when researchers only gather information about a topic and dont affect it in any way
 11. a subset of a population
 13. the study of an entire population
 15. what do we call an observation that changes among sample members
 16. what type of study uses sample data to make inferences about population

17. the type of variable that cant be measured with a quantity

Down

1. piece or pieces of relevant information
 3. the variable that helps discern changes observed in another variable
 5. what kind of study is occurring when researchers affect the explanatory variable
 6. what is the kind of bias when sample members fail to give researchers information
 7. an entire collection of individuals of interest

8. A sugar pill given to a sample to create a control group

9. what bias is relevant when the researchers dont select sample groups in an effective way
 10. what variable is a certain quantity that we ask a question about in a study
 12. what bias is presented when the researchers gather data in a way that affects the results
 14. a summery value computed from data