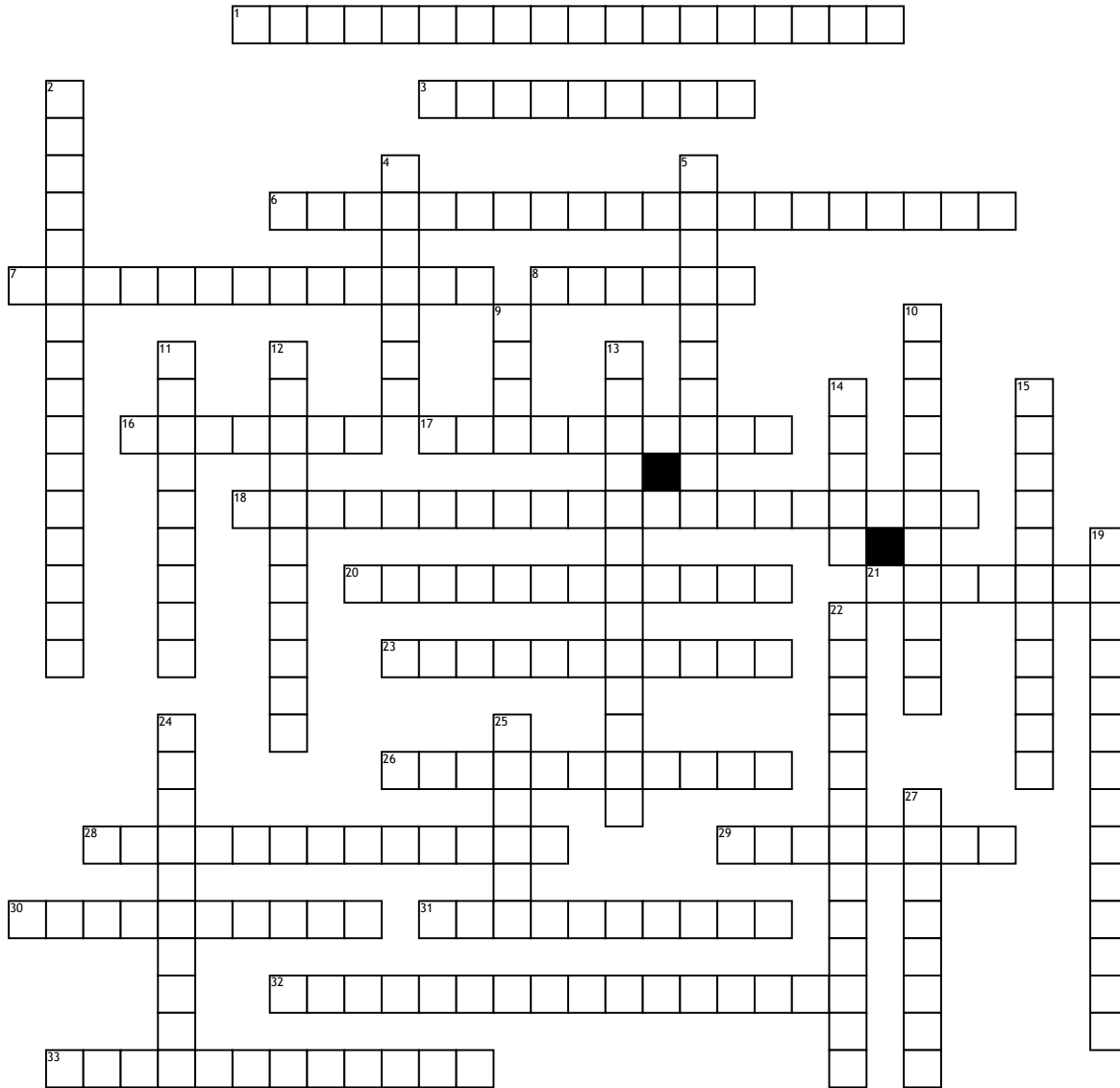


# Stats Chapter 1 Vocab



## Across

1. Each member of a subset has an equal chance of being chosen
3. A piece of data from a large study
6. When subjects are put into blocks through random selection
7. A study that looks back on suspected risk that affect the outcome.
8. A survey/count of a population
16. Data type with ordered catagories
17. Analyzing and collecting data to draw conclusions
18. When subjects are randomly assigned to treatments
20. Data that can be measured and represented by numbers
21. When people are split into clusters and then their data is compared to the data of the whole population
23. Polling people who are easy to reach

26. A remake of the conditions in which an experiment is done to increase consistency

28. The affect of thinking you're taking a medicine when in reality you aren't.
29. Not telling patients if they're taking a placebo or not.
30. Data that can't be restricted to separate values
31. Dividing population size by sample size
32. Errors that arise from not from systematic errors
33. Making a sample with the goal of reaching every possible sample in a population

## Down

2. Study that follows a group over time to see the affect of certain differences on the outcome of the study
4. Used to label variables with no quantitative values
5. The amount of people living in a certain area
9. Results from an experiment

10. When neither the researchers nor the patients know who is receiving the medication and who isn't

11. Numbers that summarize a population's data.
12. A variable that influences the independent and dependent variables.
13. Draws inferences from a sample to a population where the independent variable is out of the person's control
14. The relationship between two events
15. Data that describes
19. Observes data from a population at a specific time
22. Error in an analysis from not representing teh sample
24. Splitting up a group into 4 parts and pulling data from each one separately
25. When test subjects are split into subgroups because of traits they closely share with a few people
27. Separate, or distinct