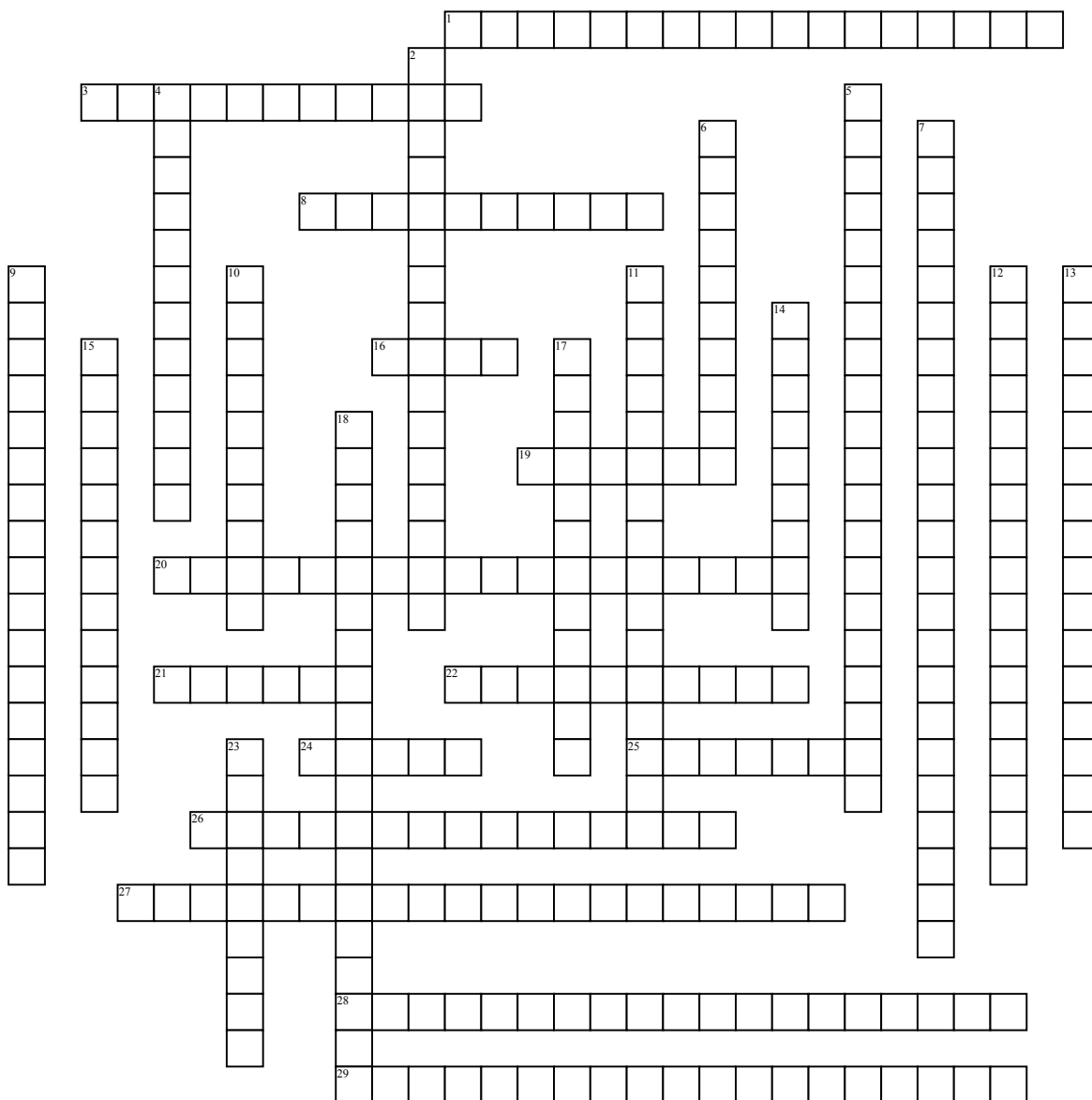


# CHAPTER 2



## Across

1. Depends on independent variable
3. Measure of how closely one thing is related to another
8. a study that is repeated
16. Predisposition to a certain point of view
19. Standards for proper and responsible behavior
20. Researchers select a group of participants and then observe them over a period of time, often years, maybe decades
21. Part of a target population
22. observe behavior in laboratory than in the field
24. people are asked to answer a series of questions about a
25. A substance or treatment that has no effect apart from a person's belief in it

26. People agree or consent to participate in a research study only after they have been given a general overview of the research and have been given the choice of whether or not to participate
27. When an experiment uses control groups as well as experimental groups
28. Factor that researchers manipulate so that they can determine its effect
29. between stress and health

## Down

2. A study in which both participants and experimenters are unaware of who receives the treatment
4. individuals selected by chance from the target population
5. Researchers select a sample that includes people of different ages
6. an educated guess
7. Observing people or animals in the "field" in their natural habitats

9. One of the most frequently used measures of variability
10. Participants receive what is called a treatment, such as change in room temperature or a new drug
11. Subgroups in a population represented proportionally in a sample
12. receive treatment
13. Study where participants do not know whether they are in the experimental group or the control group
14. An in depth investigation of an individual or a small group
15. People who volunteer to participate in studies often
17. Do not receive treatment
18. Correlation between the need for achievement and salaries
23. it can be assumed that it is present but it cannot be seen or measured directly