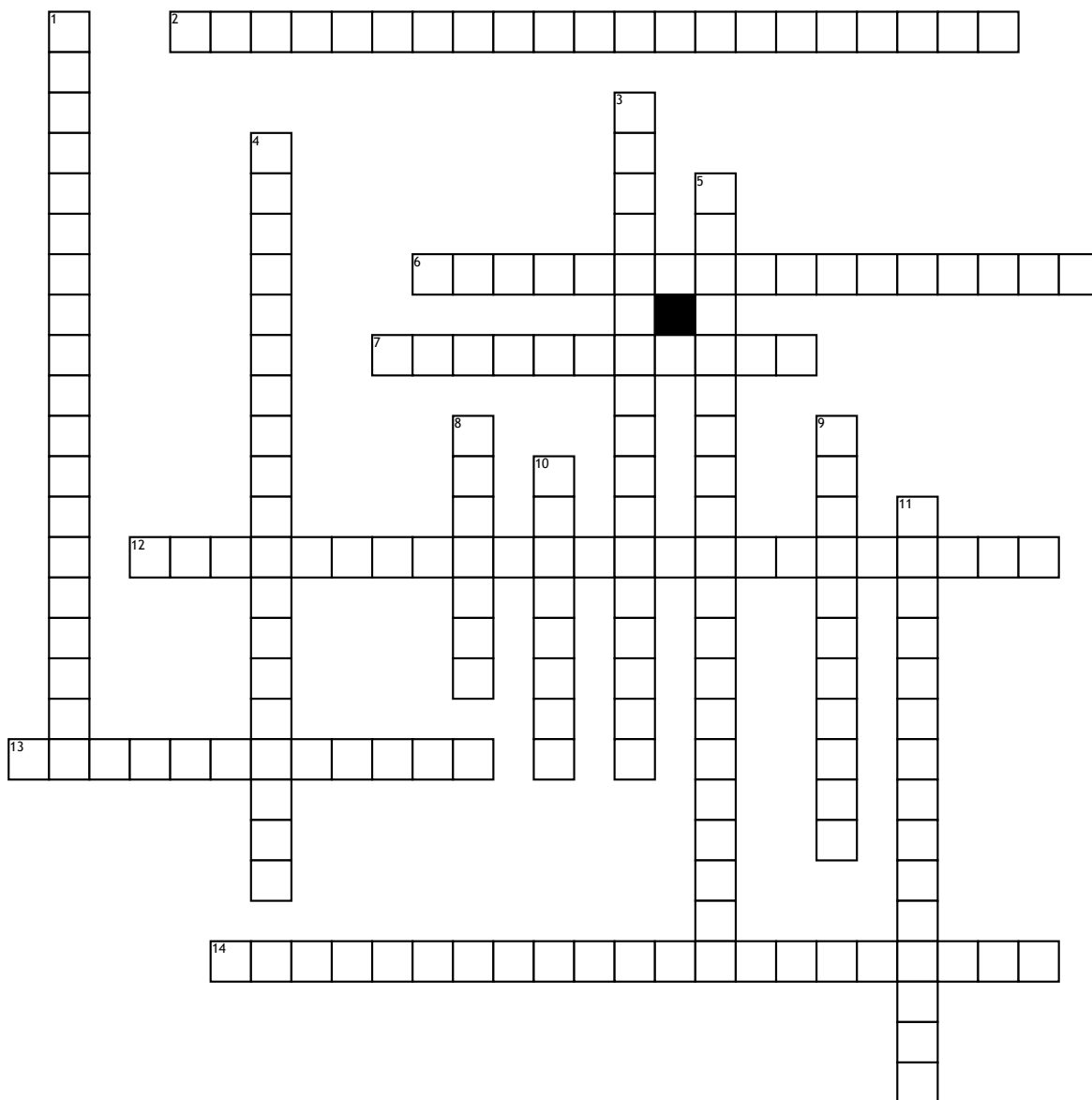


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Intro Psychology Vocab Term Crossword Puzzle



## Across

2. Clues participants discover about the purpose of the study that suggest how they should respond

6. The behavior or mental process that is measured in an experiment or quasi-experiment

7. Illustrates strength and direction of correlations; paired X and Y scores for each subject are plotted as single points on a graph

12. The condition that exists when the probability that the observed findings are due to chance is less than 1 in 20 ( $p < .05$ ) according to some psychologists, or less than 1 in 100 ( $p < .01$ ) according to those with more stringent standards

13. Provides a way of statistically combining the results of individual research studies to reach an overall conclusion

14. A description of the specific procedure used to determine the presence of a variable

## Down

1. Factors that cause differences between the experimental group and the control group other than the independent variable

3. Measures the average difference between each score and the mean of the data set

4. The factor the researcher manipulates in a controlled experiment (the cause)

5. Research design in which participants don't know whether they are the experimental or control group

8. A physical or psychological treatment given to the control group that resembles the treatment given to the experimental group, but that contains no active ingredient

9. Consistency or repeatability of results

10. The extent to which an instrument measures or predicts what it is supposed to measure or predict

11. Choosing of members of a population so that every individual has an equal chance of being chosen to participate in a study