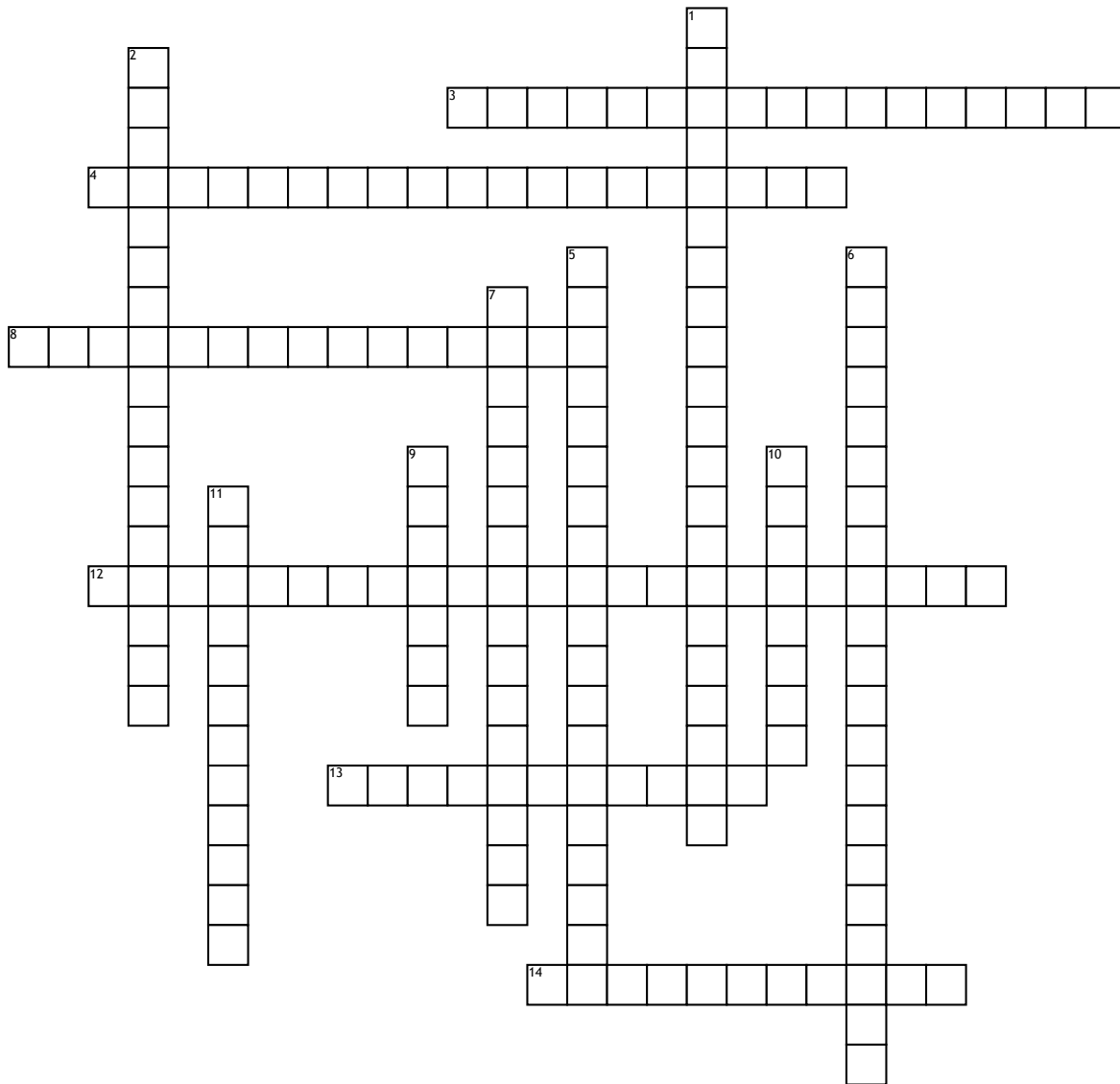


Intro Psychology Vocab



Across

3. the behavior or mental process that is being measured, the factor that may change as a result of manipulation of the independent variable

4. The factor the researcher manipulates

8. can be achieved by putting all of the names in a hat and picking out a specified number of names, by alphabetizing the roster of enrollees and choosing every fifth name, or by using a table of random numbers to choose participants

12. a measure of the likelihood that the difference between groups results from a real difference between the two groups rather than from chance alone

13. paired X and Y scores for each subject are plotted as single points on a graph

14. consistency or repeatability

Down

1. describes the specific procedure used to determine the presence of a variable

2. measures the average difference between each score and the mean of the data set

5. limit confidence in research conclusions

6. The clues participants discover about the purpose of the study, including rumors they hear about the study suggesting how they should respond

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

9. The imitation pill, injection, patch, or other treatment

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

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