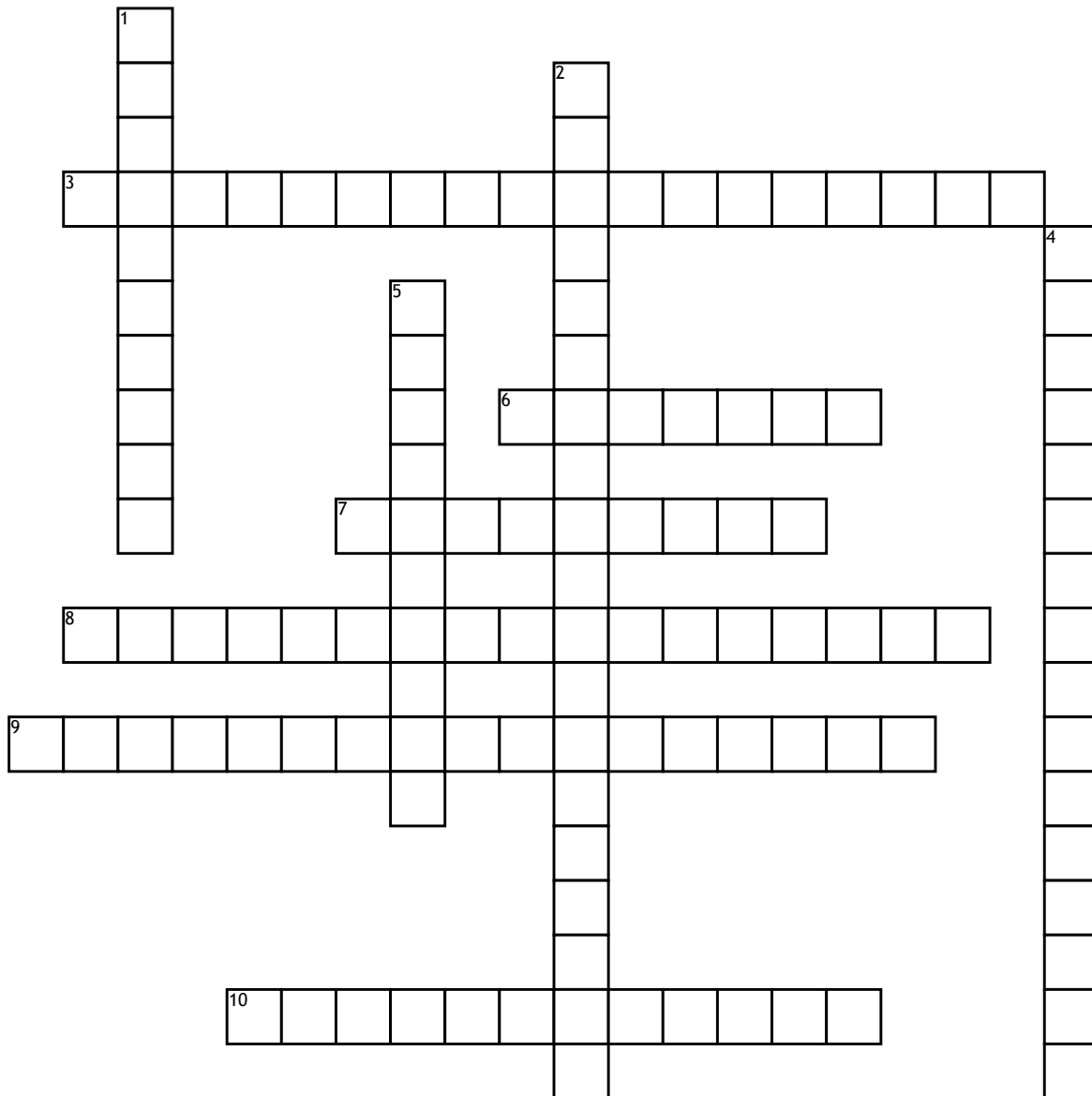


Name: _____

Date: _____

Scientific Method Vocabulary



Across

3. variable that is kept the same for all experimental groups
6. to examine carefully and in detail so as to identify causes, key factors, possible results, etc.
7. a set or series of actions for conducting an experiment
8. group where the independent variable is applied
9. factor that responds to changes in other variables in an experiment

10. group/subject used as a standard for comparison in an experiment (group kept the same intentionally)

Down

1. an untested but educated observation
2. factor that can be changed or manipulated in an experiment by a scientist
4. method of observation/experimentation used to test specific hypotheses
5. a test using observations and controlled variables to discover answers to questions, and/or to check a hypothesis