

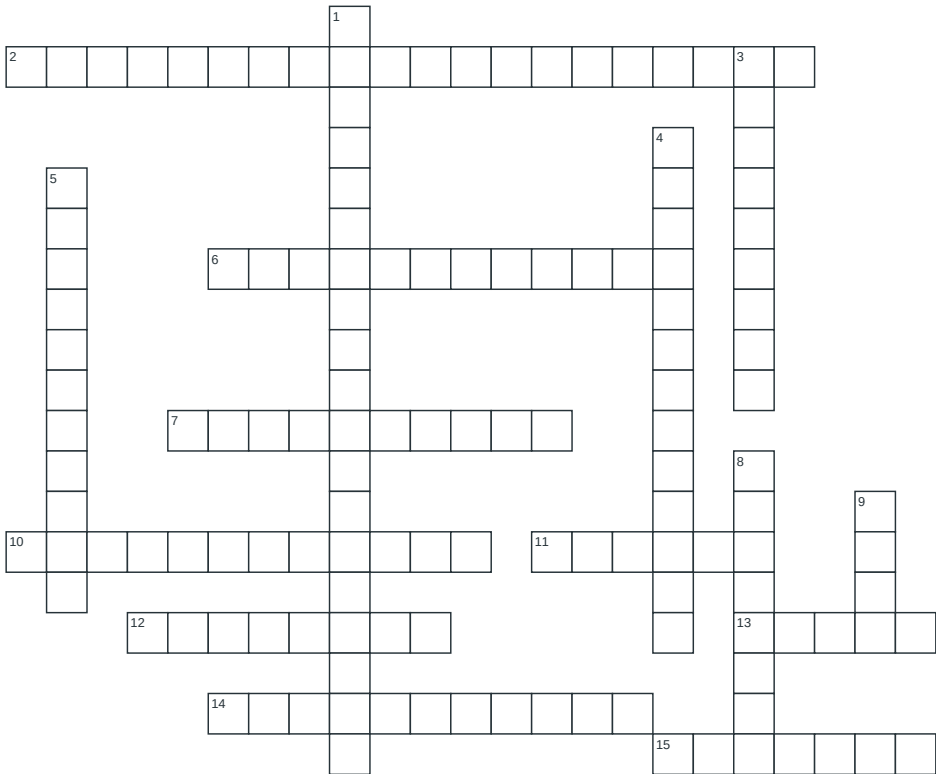
Data and Graphs Crossword

Medium | 15 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

2. The sample may not represent the whole school
6. Describes data expressed as numbers or measurements.
7. Testable proposed explanation or prediction.
10. Comparison group that does not receive the tested treatment.
11. Middle value in an ordered data set
12. Graph used to compare values across categories
13. One repetition of an experimental procedure.
14. Describes observations about qualities rather than numerical amounts.

ACROSS (continued)

15. Data value unusually far from the rest of a set
- DOWN

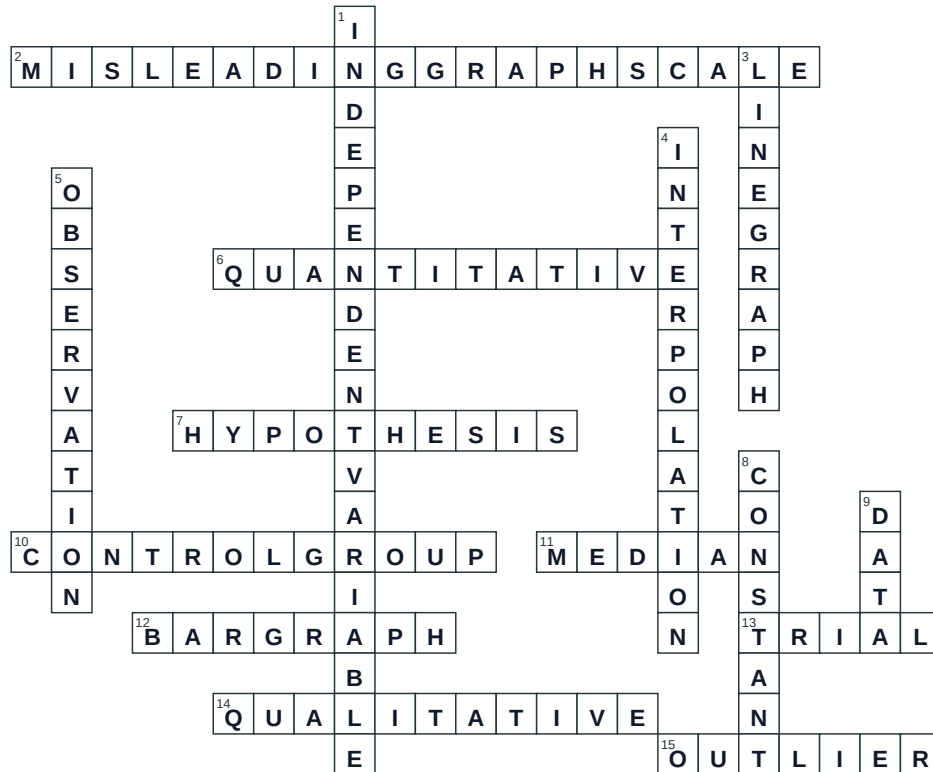
1. Factor deliberately changed by the investigator.
3. Graph often used to show how a quantity changes over an ordered interval
4. Estimating a value between measured data points
5. Information gathered with senses or scientific instruments.
8. Condition kept the same across comparison groups.
9. Recorded observations and measurements from an investigation.

Data and Graphs Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

2. Misleading Graph Scale
6. Quantitative
7. Hypothesis
10. Control Group
11. Median
12. Bar Graph
13. Trial
14. Qualitative

ACROSS (continued)

15. Outlier
- DOWN**
1. Independent Variable
 3. Line Graph
 4. Interpolation
 5. Observation
 8. Constant
 9. Data