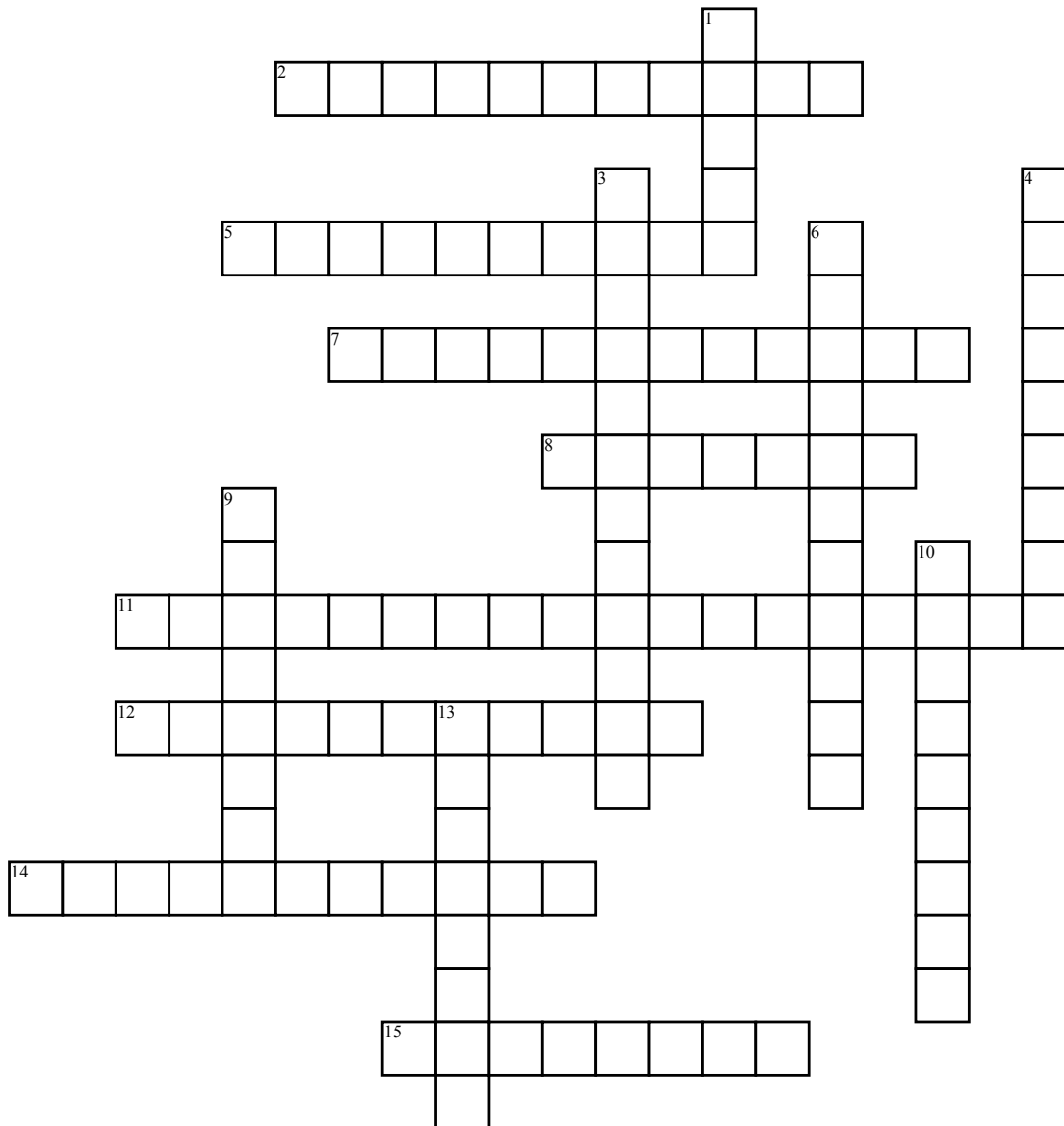


Name: _____

Word Puzzle



Across

2. each of the 100 equal groups into which a population can be divided according to the distribution of values of a particular variable.

5. cause (something) to conform to a standard.

7. can be a skewed distribution.

Note that the right- or left-skew doesn't refer to how the graph looks.

8. a continuous probability distribution with two different modes.

11. a function that represents the distribution of many random variables as a symmetrical bell-shaped graph.

12. is a two-dimensional data visualization that uses dots to represent the values obtained for two different variables

14. a mutual relationship or connection between two or more things.

15. not consistent or having a fixed pattern; liable to change.

Down

1. defined as rise over run, rise/run or how many units we move along the y-axis when we move along the x-axis.

3. a listing or function showing all the possible values (or intervals) of the data and how often they occur.

4. the action of causing something.

6. is a bell-shaped curve which shows the probability distribution of a continuous random variable.

9. the expectation of the squared deviation of a random variable from its mean.

10. a diagram consisting of rectangles whose area is proportional to the frequency of a variable and whose width is equal to the class interval.

13. remaining after the greater part or quantity has gone.