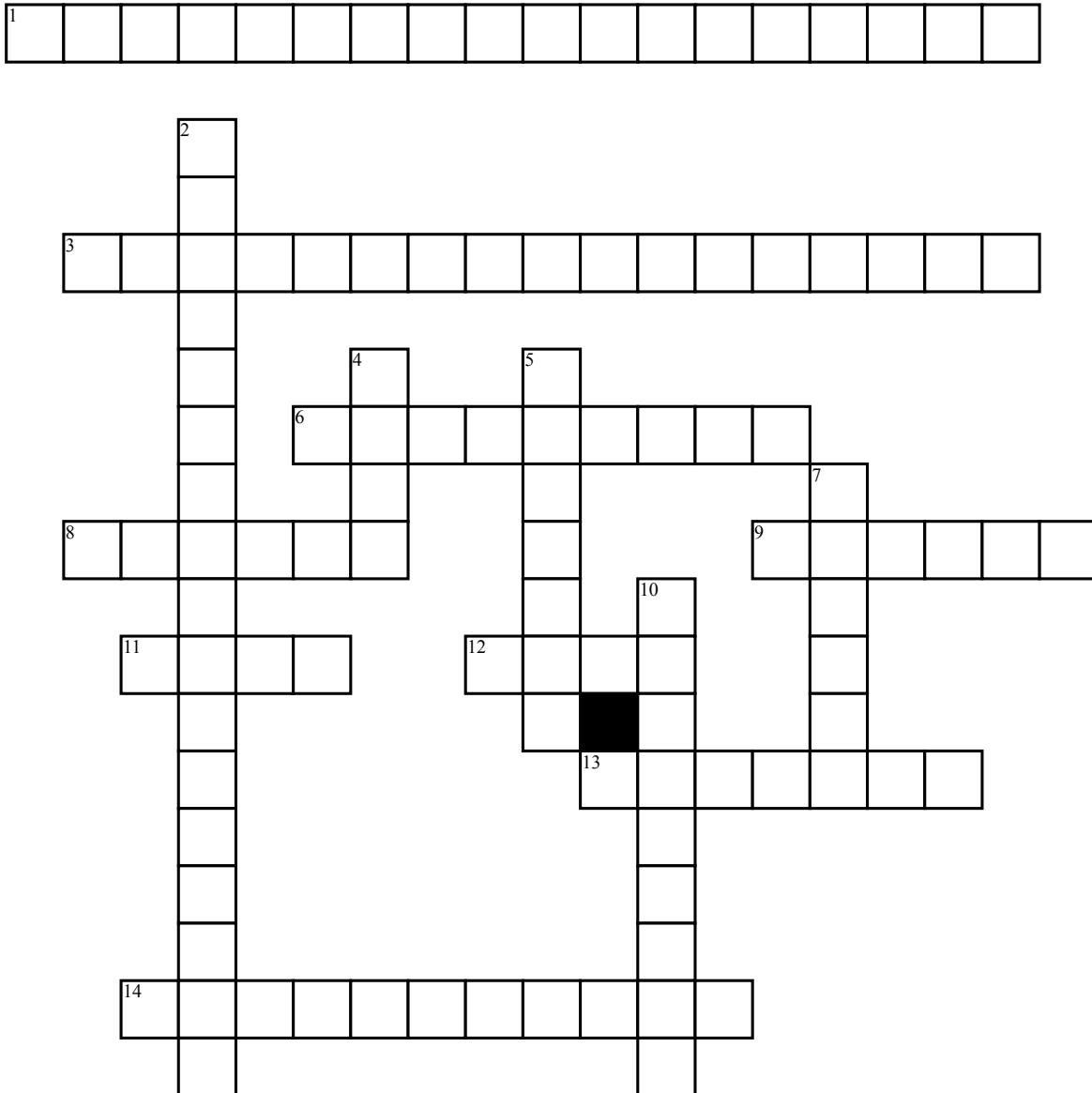


Name: _____

Statistics



Across

1. data that when graphed as a histogram or frequency polygon result in a symmetric distribution called a _____
3. _____ is the formula for the
6. the difference between a data value and the mean for that set of data is the _____
8. when the numbers are in numerical order the number in the middle is the _____

9. _____ is the formula used to find the _____
11. another name for average
12. the _____ is the number that occurs the most in a set of data
13. a low standard deviation means the numbers are _____ the mean
14. a symmetrical curve that represents normal distribution is called a _____

Down

2. the measure of dispersion of a data value in relation to the mean
4. _____ is the formula for the _____
5. a high standard deviation means that the numbers are _____ the mean
7. a standardized value that indicated the number of standard deviations the data value is above or below the mean is the _____
10. another name for normal curve