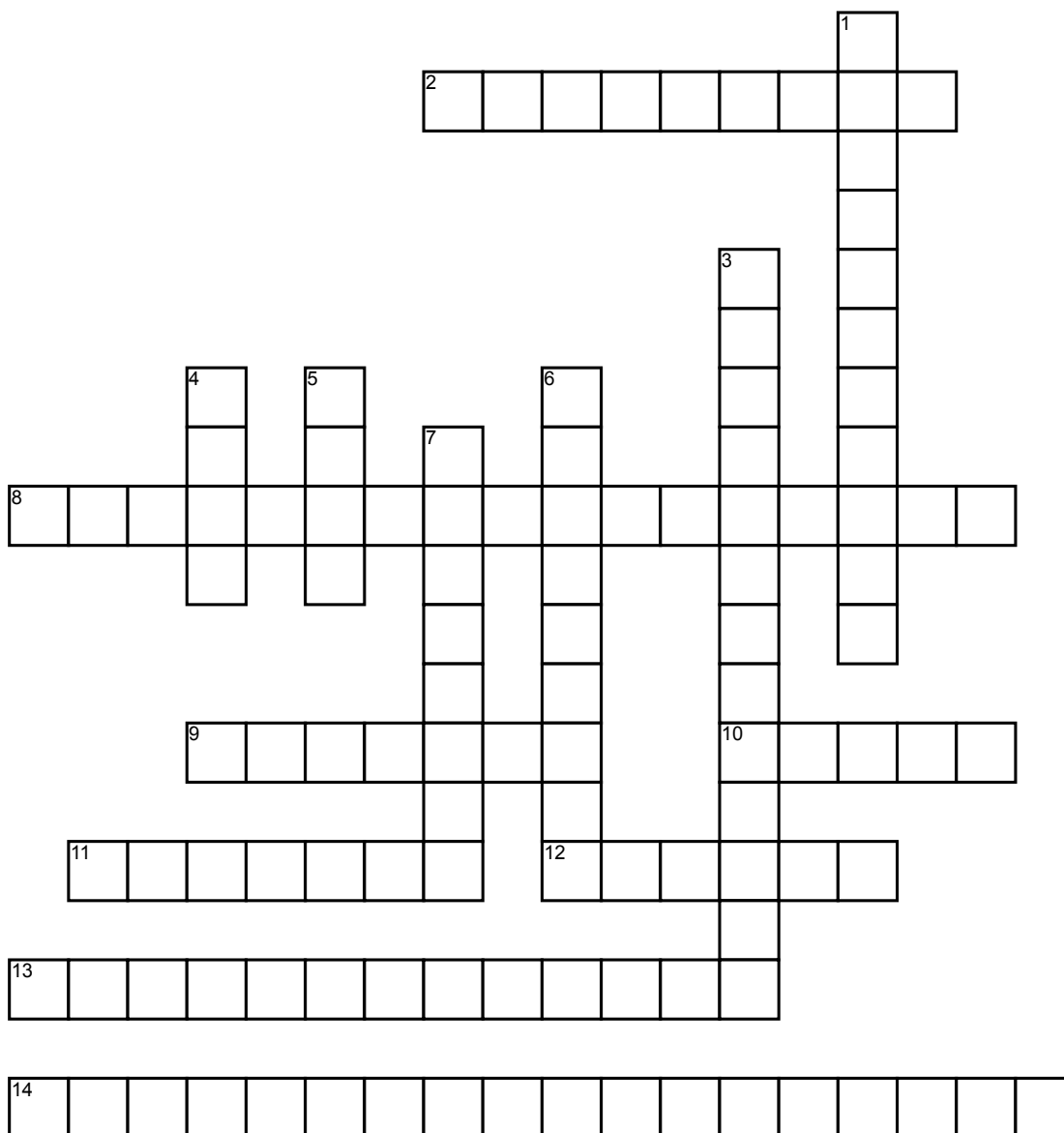# Statistics Crossword Puzzle

Across

2. Values that divide the data set into four equal parts

8. This specific plot shows IQR and outliers

9. Data values that are more than 1.5 times the IQR beyond the quartiles

10. Difference between highest number and lowest number

11. Multiplying a value to each value in the data set

12. Center of the data when ordered from least to greatest

13. Center of the first half of the data

14. Difference between the upper quartile and lower quartile

Down

1. Another name for Quartiles

3. Center of the second half of the data

4. Sum of the data values divided by the number of data values

5. Number that occurs the most in the data set

6. Bar graph that does not have spaces in between the bars

7. Adding a value to each value in the data set