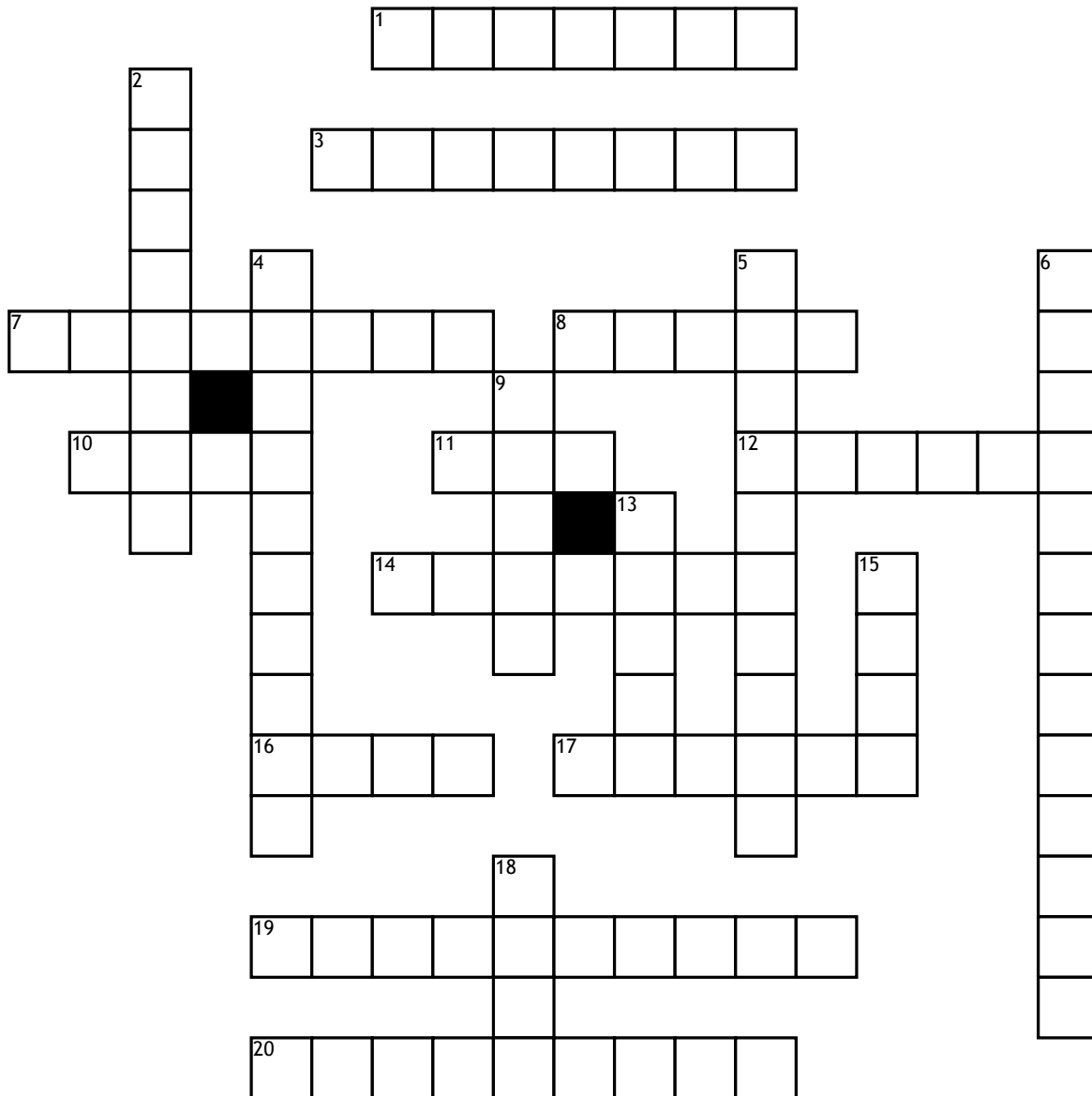# Mean, Median, Mode, and Range

Across

1. _____ of spread describes the spread of data (range and IQR)

3. _____ value is the largest number in the data set

7. a data value that are either much greater or much less than the median value

8. _____ value is the smallest number in the data set

10. dot _____ is a visual display that shows each piece of data represented by a dot

11. _____ plot that displays data and shows how the data sets are distributed

12. median is also known as _____

14. mean is also known as _____

16. mode is also known as _____

17. the number at the center of the data when ordered from least to greatest

19. a pictorial symbol for a word or phrase used in charts or graphs

20. _____ shape, when graphed, a vertical line drawn at the center will form mirror images, with the left half of the graph being the mirror image of the right.

Down

2. upper _____ is the median of the upper half of the data

4. a type of bar graph used to display numerical data that have been organized into equal intervals

5. _____ shape are irregular and crooked and don't match up perfectly

6. _____ range is the difference of the upper quartile and the lower quartile

9. _____ quartile is the median of the lower half of the data

13. the difference between the largest and smallest numbers in a set

15. the quotient of a set of numbers when the sum of the numbers in the set is divided by the number of addends

18. this is the number or numbers that occur most often