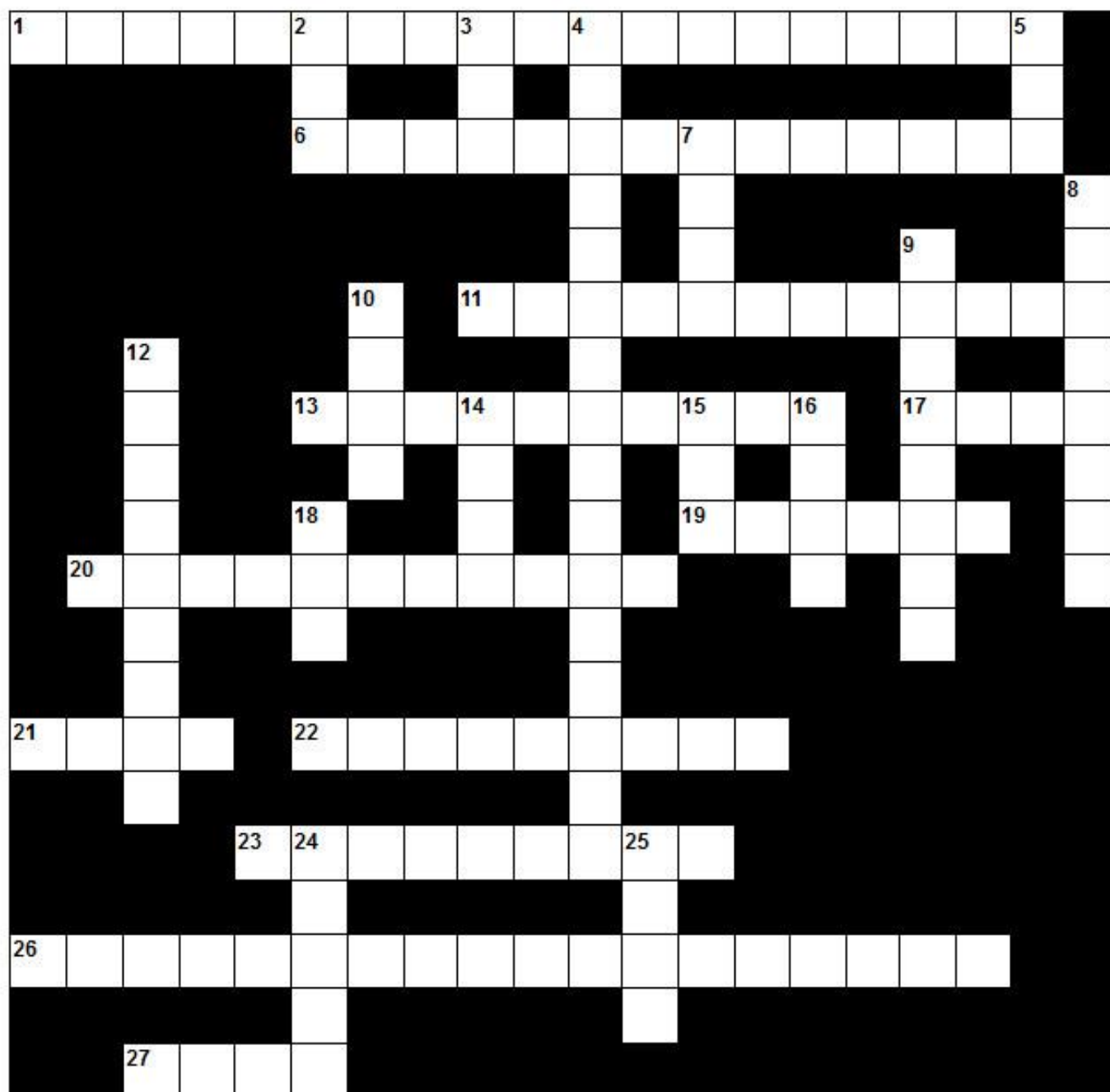# Statistics Crossword

Clues across

1. Running total of frequencies. 10, 9

6. A chart that compares two different data sets to see if there is any correlation. 7, 7

11. A method of collecting data by asking questions. 12

13. When collecting data you may use one of these to record your results by counting in fives. 5, 5

17. Money 4

19. The middle item when the data is arranged in order. 6

20. When the points on a scatter diagram are close to a line there is good _____. 11

21. Add up the data and divide by the number of items. 4

22. A chart displaying the data using pictures. 9

23. How many? 9

26. A method to help arrange the data in order. 4,3,4,7

27. The most frequent data item. 4

Clues down

2. Donkey. 3

3. Tax on purchases. 3

4. A graph made by joining up the middle of each bar on a histogram. 9, 7

5. Sweet potato. 3

7. Taken away by a vacuum cleaner. 4

8. A diagram showing the proportion of each group in a circle. 3, 5

9. A diagram showing how many items are in each group by representing them as columns. 3, 5

10. One sided. 4

12. A chart showing continuous data where the area of each bar is proportional to the frequency. 9

14. Not found. 4

15. Take ___ and fire. 3

16. Not messy. 4

18. A pictogram always has a ___ to show what each picture represents. 3

24. The difference between the biggest and smallest number. 5

25 The Highway ____ tells us about the rules of the road.   4

Statistics Crossword