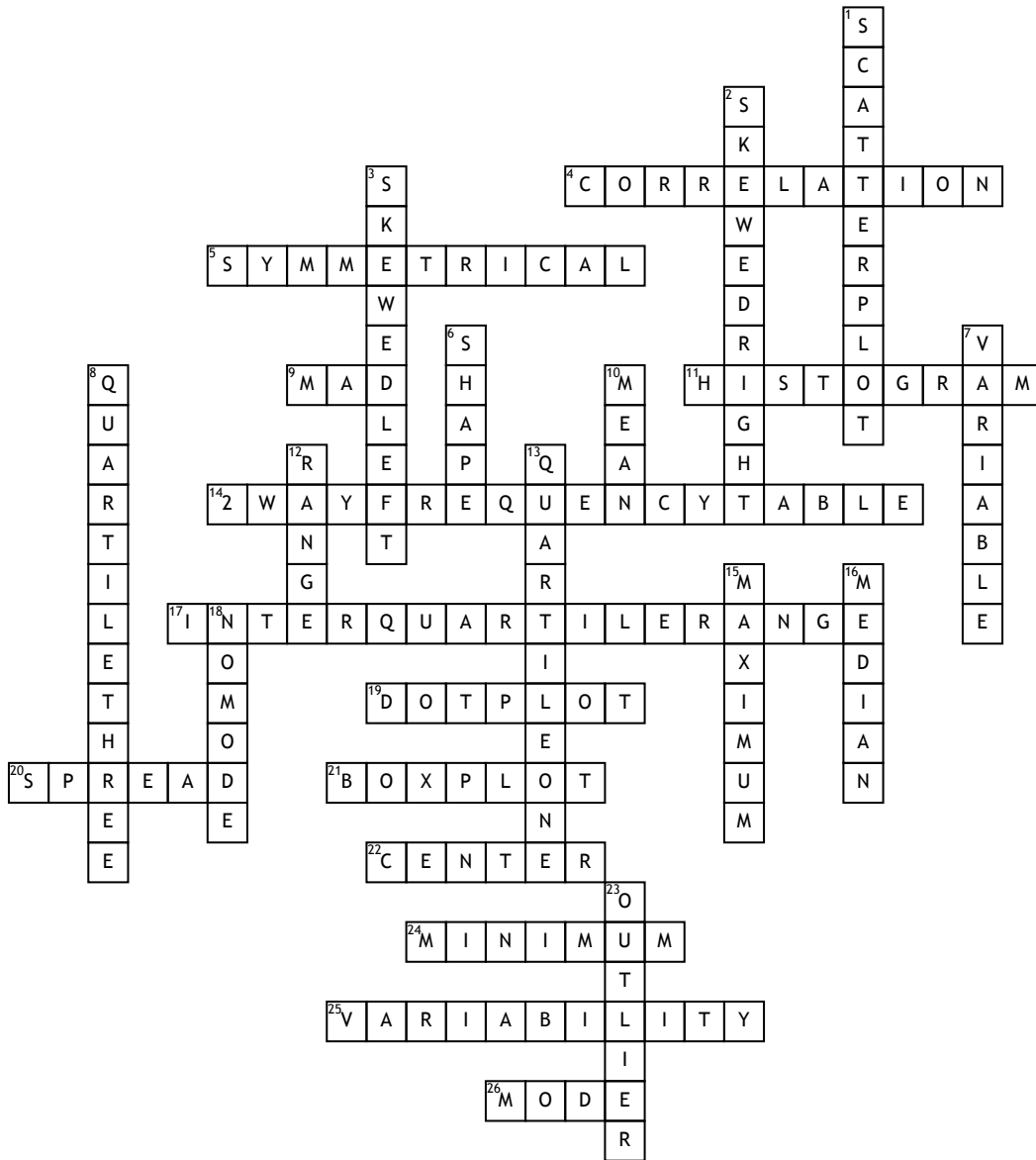


Unit 5 Math Vocab Crossword Puzzle



Across

- 4. measures the strength of a linear relationship between two variables
- 5. concentrated towards the middle of the data
- 9. used to determine the variability of data
- 11. a frequency plot that shows the number of times a response occurred in a data set
- 14. a table that divides responses into 2 categories
- 17. $Q3-Q1=$
- 19. a frequency plot that shows the # of times a response occurred in a set (dots are represented as value)
- 20. if the observations cover a wide range, the _____ is larger

- 21. a plot showing a 5 number summary (max,min,median,Q1,Q3) of a data set
- 22. the point where half of the observations are on either side
- 24. the lowest number in a set of numbers
- 25. the measures of the differences in things with the mean as a reference
- 26. the number that shows up the most in the set of numbers

Down

- 1. a graph of a set of ordered pairs
- 2. concentrated towards the lower range of the data
- 3. concentrated towards the upper range of the data
- 6. described by symmetry, number of peaks, or uniformity

- 7. an alphabetical character representing a number x or y
- 8. 75% of the number set
- 10. the average of the set of numbers
- 12. the highest number minus the lowest number in the set
- 13. 25% of the number set
- 15. the highest number in a set of numbers
- 16. the middle of the set of numbers
- 18. when all numbers occur at the same time
- 23. a value that lays "outside" most of the other values in the data set