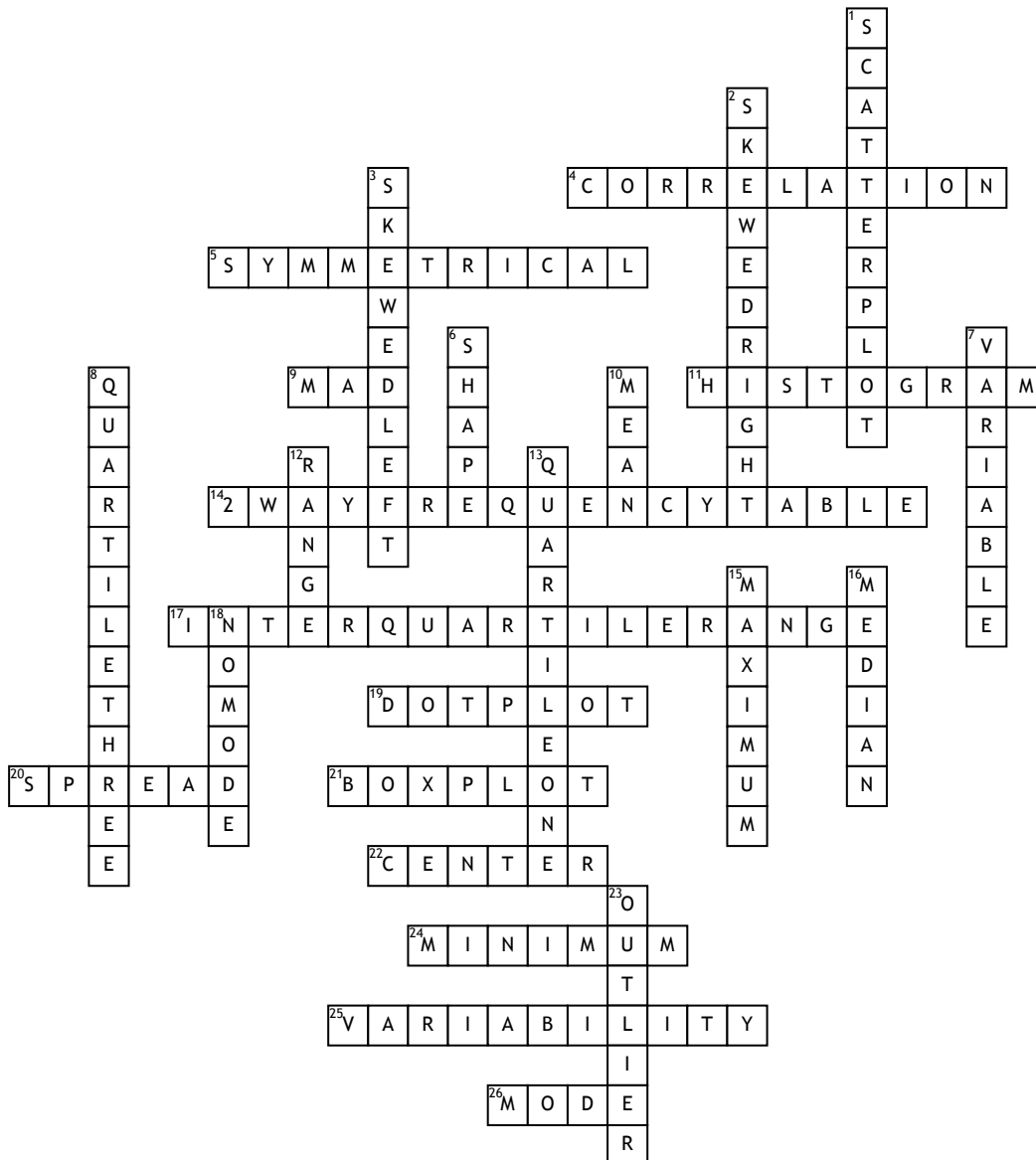


Name: _____ Date: _____ Period: _____

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