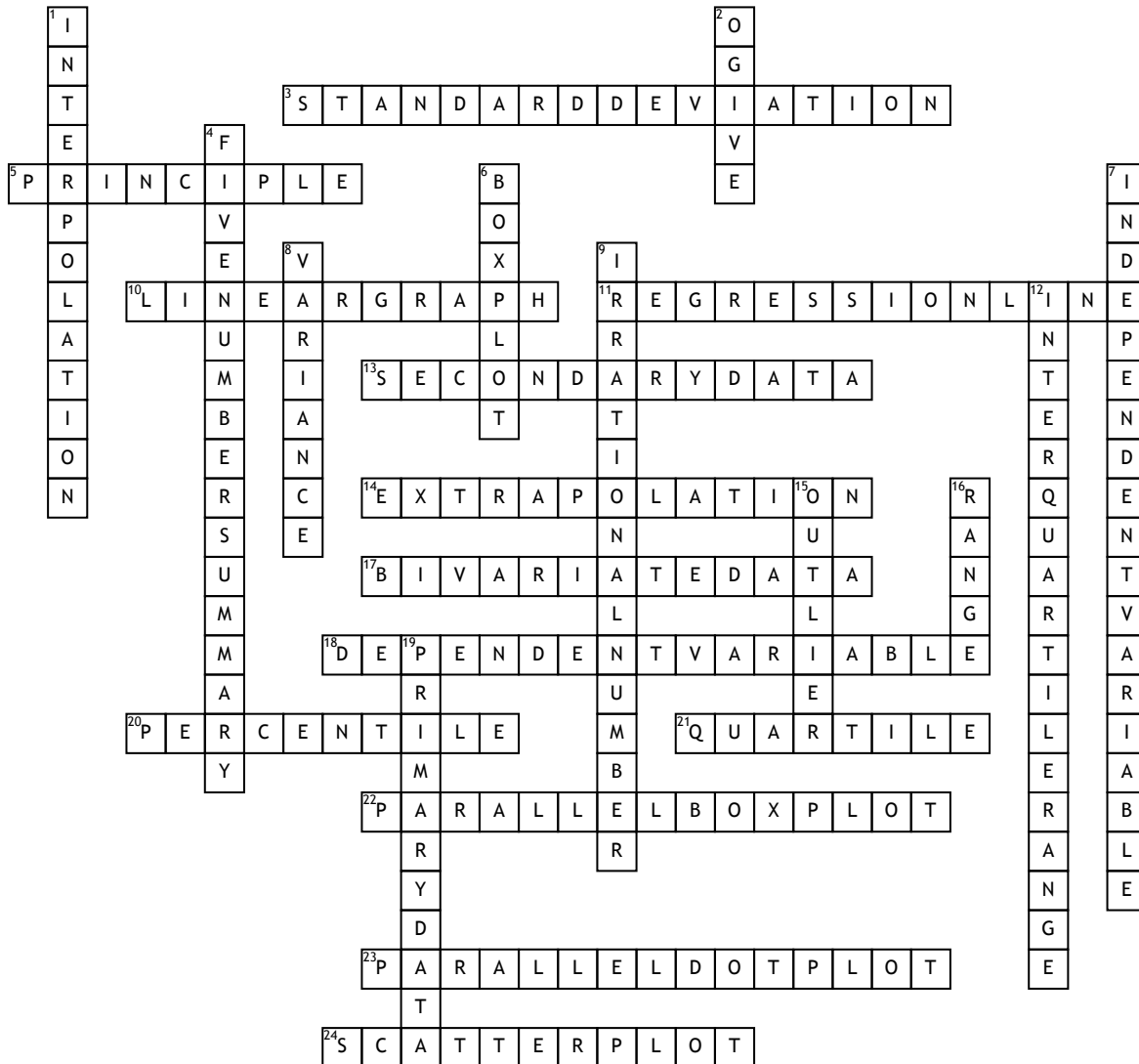


# Data and Statistics CrossWord



**Across**

- 3. one of the measures of spread, related to the mean
- 5. the original number
- 10. a graph that is in a straight line
- 11. a least squares line of best fit
- 13. Data that is collected by someone else
- 14. making predictions from a graph outside the range of known values
- 17. A data set that contains values for two variables
- 18. the variable within a bivariate pair that varies because of changes in the other variable
- 20. The value below which the started percentage of results lie

- 21. A percentile expressed in decimal form
- 22. two or more box plots drawn on the same scale
- 23. two or more dot plots drawn for comparative purposes
- 24. a graph of bivariate each data pair is represented by a point on the graph

**Down**

- 1. making predictions from a graph within the range of known values
- 2. another name for a cumulative frequency curve
- 4. the five key values used to draw a boxplot
- 6. A simple way of representing statistical data on a plot

- 7. The variable within a bivariate pair that causes change in the other
- 8. a statistical measure of spread; it is the mean of the squares of the deviations from the mean value
- 9. a number that cant be written in fractional form
- 12. the difference between the upper and lower quartile of a data set
- 15. A number in a set of data that is either way smaller or way bigger than most of the data
- 16. the difference between the largest results and the smallest results in a data set
- 19. Data that is collected by the user