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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

data and statistics cross word

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|  |  |  |  |  |  |  |  | 3B |  I |  V |  A |  R |  I |  A |  T |  E |  D |  A |  T |  A |  |  C |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | 6I |  R |  R |  A |  T |  I |  O |  N |  A |  L |  N |  U |  M |  B |  E |  R |  |  |  |  |  U |  | 7S |
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|  |  |  |  |  |  A |  |  |  |  |  |  |  E |  |  | 10I |  N |  T |  E |  R |  P |  O |  L |  A |  T |  I |  O |  N |  |  R |
|  |  |  | 11I |  |  R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  O |  |  |  V |  |  C |  |  A |
|  | 12L |  I |  N |  E |  A |  R |  G |  R |  A |  P |  H |  |  |  |  | 13V |  | 14Q |  U |  A |  R |  T |  I |  L |  E |  |  Y |  |  N |
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|  | 15D |  |  E |  |  L |  |  |  |  |  | 16P |  R |  I |  M |  A |  R |  Y |  D |  A |  T |  A |  |  |  |  U |  |  U |  |  E |
|  |  E |  |  R |  |  E |  |  |  |  |  |  |  |  |  |  |  I |  |  |  |  |  |  |  |  |  M |  |  R |  |  D |
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| **Across****3.** a data set that contains values for two variables**5.** a line drawn to approximate the relationship between two variables that have potted as a scater plot **6.** number that cannot be written in fractional from **10.** making predictions from a graph within the range of the know values **12.** a graph that is a straight line **14.** a percentile expressed in decimal form **16.** data collected by the user **19.** a variable whose variation does not depend on that of another.**20.** another name for cumulative frequency curve **21.** the difference between the largest result and the lowest in a data set **22.** two or more box plots drawn on the same scale **23.** a simple way of representing a set of data on a plot **24.** making a prediction from a graph outside the rand of know values **25.** a least squares line of best fit  | **Down****1.** the value below which the started percentage of results lie **2.** a graph of bivariate data each data pair is represented by a point on the graph **4.**  a graph that shows the number of results less than given value in grouped data**7.** one of the measures of spread related to the mean **8.** two or more dot plots drawn on the same scale **9.** five key values used to draw a box plot **11.**  a measure of variability, based on dividing a data set into quartiles**13.** a statistical measure of spread **15.** the variable bivariate pair that varies because of changes in the other variable **17.** data collected by someone else **18.** the original number  |