

Across

- 3 _-____shows the precise number of standard deviations. (1-5)
- 5 A fractile is a $\frac{1}{\text{data.}(10)}$ of the
- **9** A estimate for example is the mean. (5)

10

deviation is a very useful meaure of dispersion. It allows us to determine, with great accuracy, where the individual observations are located around the mean. (8)

- 11 In the t-table as sample size declines the interval _____. (9)

Down

- 1 Most probable refers to the _____. (4)
- 2 Statistical inference refers to the use of a statistic to make an inferecne about a _____(10)

- 4 refers to either the mean of the median (8)
- 6

refers to the observation that values tend to regrees toward their mean, or average, value. (10)

- 7 A degree of freedom is expressed as _____ ____(1-1)
- 8 An interval

describes a range of values within which a populaiton parameter is likely to fall. (8)