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Chapter 1 Vocab

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| **Across**  **2.** Measured characteristic of a sample  **4.** Data that can be seperated into different categories distinguished by some nonnumeric characteristic  **6.** complete and entire collection of elements to be studied  **11.** effect that occurs when an untreated subject incorrectly believes that he or she is receiving a real treatment  **12.** Subset of a population  **14.** Level of measuremtn of data  **15.** Repition of an experiment  **19.** every kth element is selceted  **22.** Errors from external factors not related to sampling  **23.** Level of measurement of data  **24.** Data with the property that the number of possible values is either a finite number or a "countable" number  **25.** A situation that occurs when the effects from two or more variables cannot be distinguished from each other  **26.** collection of data from every element in a population  **27.** data collected by going back in time  **28.** data that covers a range of values without gaps  **29.** Procedure used in experiments where the subject doesnt know they sare being tested on | **Down**  **1.** measured characteristic of a population  **3.** sample of a particular size selected so that every possible sample of the same size has the same chance of being chosen  **5.** A group of subjects that are similar in the ways that might affect the outcome of an experiment  **7.** Data consisting of numbers representing counts or measurements  **8.** difference between a sample result and the true population result  **9.** treatment where the person does not know that are getting it  **10.** collection of methods for planning experiments, obtaining data, organizing, ...etc based on data  **13.** Level of measurement of data  **16.** level of measurement of data  **17.** numbers or information describing some charactristics  **18.** data is observed, measured, and collected at one point in time  **20.** samples are drawn from each stratum  **21.** a sample of the most available subjects in the population used to obtain quick results. |