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statistics vocab

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| **Across**  **4.** difference between population result and true population  **5.** level of measurement  **7.** groups of subjects that are similar  **11.** situation occurs when effects of 2 or more variables can not be distinguished from each other  **15.** measured characteristic of a sample  **16.** data you find and observe  **18.** repetition of an expiriment  **19.** samples are drawn from groups  **22.** characterizes data by names and labels  **23.** collection of data from every element of a population  **24.** data that can be arranged in order like a fraction  **25.** data where the number of possibilities is finite  **27.** subset of a population  **28.** observations made by counting  **29.** characterizes data may be arranged in order  **30.** data is readily available | **Down**  **1.** methods for planning experiments, obtaining data, summerizing, etc.  **2.** infinatley many possible values  **3.** observation using senses  **6.** data is observed from one point of time  **8.** randomly selecting subjects in a population  **9.** entire collection of elements to be studied  **10.** untreated subject believes they are under treatment  **12.** every (x) element is selected  **13.** numbers or information describing some characteristic  **14.** sample of particular size  **17.** data is collected from the past  **20.** measured characteristics  **21.** subject and person giving subject treatment are under a placebo  **26.** experiments undergo a placebo |