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Chapter 3 Review - Experiments and Samples

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| **Across****3.** researchers have no influence**13.** when a large portion of the sample either cannot be contacted or choose not to respond**14.** a specific experimental condition that is imposed on the subjects**15.** population is divided by a similar characteristic**16.** always as two treatments, two ways to design**19.** all samples are equally likely to be chosen**20.** biased and are not representative of any larger group | **Down****1.** an explanatory variable in an experiment**2.** entire group of interest**4.** bias occuring from the way samples are selected**5.** population is divided into groups (think apartment complex)**6.** occurs when questions are not clear or could easily be misinterpretted**7.** researchers deliberately impose a treatment**8.** when people lie when giving answers on a survey**9.** questions are worded in a way to get them to give you the answers you want**10.** list of population members from which we chose our sample**11.** certain members, who may have a different opinion of a population are not included**12.** every kth individual in the population is selected**17.** a subset of the population that we measure**18.** a group of units that are similar in some way that may affect their response |