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Statistics is fun!

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| **Across****2.** A numerical quantity measuring some aspect of a population of scores**8.** The entire group of individuals about which we want information from**9.** The sum of squared deviations from the mean, divided by the count minus one**10.** Most frequently occurring number**11.** When two events share no common outcomes**12.** the average of a set of data**13.** The middle score of a distribution **14.** An observation that is numerically distant from the rest of the data**15.** Difference between the actual and estimated function value | **Down****1.** imposes some treatment on individuals in order to observe their responses**3.** Is the opposite of the probability of something happening**4.** Subjects are selected randomly**5.** When a distribution is not symmetric**6.** The thing we try to avoid in all experiments**7.** a graph that shows quantitative numbers where the bar touches |