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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 |