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Probability Vocabulary

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| **Across**  **2.** A set of all outcomes in an experiment  **8.** An event that consists of exactly one outcome  **10.** An event that includes two or more independent events  **12.** All the possible results in a probability experiment  **13.** All possible results of a trial or an experiment  **14.** Denoting two events that cannot occur at the same time | **Down**  **1.** A chart that organizes possible outcomes for a process to make it easy to count  **3.** The ratio of the number of times a specified event happens to the total number of trials or experiments performed  **4.** The number of possible ways an event can happen compared to all possible outcomes  **5.** An event whose outcome has nothing to do with the outcome of other event  **6.** When there are M ways to do one thing, and N ways to do another, then there are M x N ways of doing both  **7.** All the OTHER possible outcomes of an experiment  **9.** The likelihood or chance of a given event happening  **11.** An event whose outcome is affected by the outcome of another event |