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Probability and Statistics Crossword Puzzle

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| **Across****9.** ratio of the number of times an event occurs to the total number of trials performed**10.** Probability of 1/2**12.** an event with multiple outcomes**13.** a diagram in which lines branch out from a central point or stem without forming any closed loops. | **Down****1.** Used to determine what results could exist**2.** Probability that a certain outcome will appear**3.** Probability of 0.**4.** Event that contains a single outcome**5.** NO WAY to reliably predict an outcome**6.** Probability of greater than 1/2**7.** A probability of 1.**8.** Probablity < 1/2**11.** A set of possible outcomes coming from an experiment. |

   Certain       Impossible       Likely       Equallylikely        Unlikely       simpleevent       compoundevent       treediagram       Theoreticalprobability        experimentalprobability       totalpossibleoutcomes       events       random