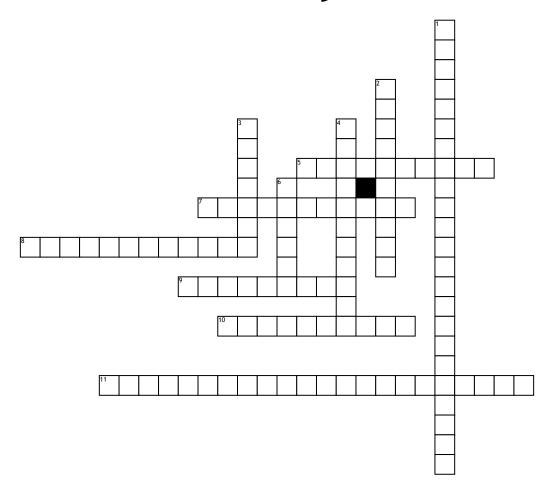
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Unit 6 Probability Vocabulary



<u>Across</u>

- **5.** The probability of the non-occurrence of a desired outcome
- **7.** A ratio between the number of desired outcomes to the total possible outcomes
- **8.** A subset of the population selected without bias
- 9. A conclusion or prediction based on data
- **10.** An experiment or model used to test the outcomes of an event
- **11.** The likelihood of an event occurring without conducting an experiment

<u>Down</u>

- **1.** The likelihood of an event occurring from the outcomes of an experiment
- **2.** Total collection of persons, objects, or items of interest
- 3. The result of an action or event
- **4.** A set or subset of outcomes from a single action or activity when the outcomes cannot be subdivided (flipping a coin, rolling a number cube)
- **6.** A subset of the population selected in order to make inferences about the entire population

Word Bank

Random Sample Inference
Theoretical probability Simple Event
Population Sample
Simulation Complement

Experimental Probability
Outcome
Probability