

1. Compliment of an Event	Consists of all the possible outcomes in the sample space that are not part of the event.
2. Compound Event	An event that is made up of two or more events.
3. Conditional Probability	The probability that an event will occur given that another event has already occurred.
4. Dependent Event	An event that affects how another event occurs.
5. Event	A single outcome or single group of outcomes.
6. Experimental Probability	Measures the likelihood that the event occurs based on the actual results of an experiment.
7. Frequency Table	A data display that shows how often an item appears in a category.
8. Independent Event	An event that does not affect how other events occur.
9. Mutually Exclusive Events	Events that cannot happen at the same time.
10. Outcome	The possible result of a situation or experiment.
11. Overlapping Events	Events with outcomes in common.
12. Probability	A numerical value from 0 to 1 that measures the likelihood of an event.
13. Probability Distribution	Shows the probability of each possible outcome.
14. Relative Frequency	The ratio of the frequency of the category to the total frequency.
15. Sample Space	The part of a population that is surveyed.
16. Theoretical Probability	Describes the likelihood of an event based on mathematical reasoning.
17. Two-Way Frequency Table	(a.k.a. contingency table) displays the frequencies of data in two different categories.