

Probability Terms

Term	Definition	Example
Experiment		
Trial		
Outcome		
Sample Space		
Event		
Probability		

Jumbled Definitions	Jumbled Examples
A specified outcome or collection of outcomes	a single roll of a die
An activity that produces results involving chance	a list of all possible numbers that can be obtained from a single roll of a die is {1,2,3,4,5,6}
A set of possible outcomes of an experiment	the number obtained is a three from a single roll of a die
A single performance of an experiment	the chance that the number obtained is a three from a single roll of a die is 1 out of 6
A value that represents the chance of an event occurring	rolling a die
A possible result of one trial of an experiment	the number obtained from a single roll of a die

Probability Descriptions

Decimal	Fraction	Percentage	Description	Jumbled Description
0				more than even chance
0.1				impossible
0.2				highly likely
0.3				unlikely
0.4				certain
0.5				very likely
0.6				less than even chance
0.7				highly unlikely
0.8				likely
0.9				even chance
1				very unlikely