

Probability

Probability: sample space, sample points, events: <https://www.youtube.com/watch?v=5oI8-iQqPAI>

Probability Sample Space: <https://www.youtube.com/watch?v=tpczGvi4keU>

Experimental Probability: <https://www.youtube.com/watch?v=1gV8LXjzE6w>

Outcomes & Event Probability: <https://www.youtube.com/watch?v=DrB5G1GEVIs>

Theoretical probability: <https://www.youtube.com/watch?v=Ti3LQj58MUE>

Theoretical VS Experimental Probability: <https://www.youtube.com/watch?v=yxYReJ1yjuE>

Probability of the Complement of an Event: <https://www.youtube.com/watch?v=3xsYhrFa1js>

Independent VS Dependent:

<https://www.youtube.com/watch?v=lFyEjgfSwsU>

<https://www.youtube.com/watch?v=gNRT2KoyT7U>

Conditional Probability:

<https://www.youtube.com/watch?v=O9vXGZ5j8r8>

<https://www.youtube.com/watch?v=3b2DzwASNA4>

Two-Way Tables:

<https://www.youtube.com/watch?v=SR-0YEv3aQw>

<https://www.youtube.com/watch?v=sYddoleidSA>

Relative Frequency: <https://www.youtube.com/watch?v=7jUlt39tUBM>

Disjoint & Overlapping Events:

<https://www.youtube.com/watch?v=Q7g7sfV3s-s>

<https://www.youtube.com/watch?v=2RxW3UWpi2c>

Permutations & Combinations:

<https://www.youtube.com/watch?v=p7E6dMGgkBO>

<https://www.youtube.com/watch?v=hJR XKq2GEo8>

Binomial Expansion Using Pascal's Triangle: <https://www.youtube.com/watch?v=NLQmQGA4a3M>

Random variable: <https://www.youtube.com/watch?v=3v9w79NhsfI>

Binomial Distributions: <https://www.youtube.com/watch?v=eH8iO9-3LyM>