Mean:

Mode:

Median:

Variance:

Standard Deviation:

Set Union:

Set Intersection:

Distributive Set:

DeMorgans:

Permutation:

Combination:

Conditional Probability:

Multiplicative Law of Probability:

Bayes Theorem:

Probability Distribution:

Expected Y:

Total Probability:

Probability Mass Function (PMF):

Binomial Distribution:

Geometric Distribution:

Hypergeometric Distribution:

Negative Binomial Distribution: