

Statistical properties

Explains statistical properties in terms of event spaces and the frequency of events. It covers how events in probability theory are analyzed, how their frequencies help determine probabilities, and how different types of event combinations (e.g., independent and mutually exclusive events) affect total probability.

Conditional probability

Explains conditional probability, focusing on how the probability of one event (A) is affected by the occurrence of another event (B). It provides the formula for calculating conditional probability, offers examples such as production defects and machine breakdowns, and demonstrates how to determine whether two events are independent.

Information

Syntax

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