

## CHAPTER 10: Introduction to Probability

Probability is a branch of mathematics that deals with the likelihood of an event occurring. It is a measure of the chance that a particular event will happen, expressed as a number between 0 and 1. The probability of an event is calculated by dividing the number of favorable outcomes by the total number of possible outcomes.

For example, if you have a bag containing 10 balls, 3 of which are red and 7 are blue, the probability of drawing a red ball is  $\frac{3}{10}$  or 0.3. This means that if you draw a ball from the bag 10 times, you would expect to draw a red ball 3 times.

Probability is used in many fields, including science, engineering, and economics. It is also a fundamental concept in statistics, which is the study of data and how to analyze it. In statistics, probability is used to make predictions about the results of an experiment or survey.

There are two main types of probability: theoretical probability and experimental probability. Theoretical probability is based on the assumption that all outcomes are equally likely. Experimental probability is based on the results of an experiment or survey.

Theoretical probability is calculated by dividing the number of favorable outcomes by the total number of possible outcomes. For example, if you have a fair coin, the probability of it landing heads up is  $\frac{1}{2}$  or 0.5. This is because there are two possible outcomes (heads or tails) and only one of them is favorable (heads).

Experimental probability is calculated by dividing the number of times an event occurs by the total number of trials. For example, if you flip a coin 10 times and it lands heads up 5 times, the experimental probability of it landing heads up is  $\frac{5}{10}$  or 0.5.

It is important to note that experimental probability can vary from trial to trial, while theoretical probability is a fixed value. However, as the number of trials increases, the experimental probability will tend to approach the theoretical probability.

Probability is a measure of the likelihood of an event occurring. It is a number between 0 and 1, where 0 represents an event that is impossible and 1 represents an event that is certain. The probability of an event is calculated by dividing the number of favorable outcomes by the total number of possible outcomes.

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# Calix C7 Manual

**Hussin A.Rothana**



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