CHAPTER 6
6. RANDOM VARIABLES AND PROBABILITY DISTRIBUTIONS
6.1 Definitions of random variable and probability distributions

Definition: *A random variable* is a numerical description of the outcomes of the experiment or a numerical valued function defined on sample space, usually denoted by capital letters.

Example: If X is a random variable, then it is a function from the elements of the sample space to the set of real numbers. i.e.

$$X \text{ is a function } X: S \rightarrow R$$

➔A random variable takes a possible outcome and assigns a number to it.

Example: Flip a coin three times, let X be the number of heads in three tosses.

$$\Rightarrow S = \{(HHH),(HHT),(HTH),(HTT),(THH),(THT),(TTH),(TTT)\}$$
$$\Rightarrow X(HHH) = 3, \quad X(HHT) = X(HTH) = X(THH) = 2,$$
$$X(HTT) = X(THT) = X(TTH) = 1$$
$$X(TTT) = 0$$

$$X = \{0, 1, 2, 3\}$$

➔X assumes a specific number of values with some probabilities.

Random variables are of two types:

1. *Discrete random variable*: are variables which can assume only a specific number of values. They have values that can be counted

Examples:

- Toss coin n times and count the number of heads.
- Number of children in a family.
- Number of car accidents per week.
- Number of defective items in a given company.
- Number of bacteria per two cubic centimeter of water.

Chapter 6 Random Variables Continuous Case

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   Probability and Information David Applebaum,1996-07-13 This elementary introduction to probability theory and information theory is suitable as a textbook for beginning students in mathematics statistics or computer science who have some knowledge of basic calculus It provides a clear and systematic foundation to the subject the concept of probability is given particular attention via a highly simplified discussion of measures on Boolean algebras The theoretical ideas are then applied to practical areas such as statistical inference random walks statistical mechanics and communications modelling Topics dealt with include discrete and continuous random variables entropy and mutual information maximum entropy methods the central limit theorem and the coding and transmission of information Many examples and exercises are included that illustrate how the theory can be applied for example to information technology Detailed solutions to most exercises are available electronically from the Cambridge WWW server   **Fundamentals of Probability** Saeed Ghahramani,2018-09-05 The 4th edition of Ghahramani s book is replete with intriguing historical notes insightful comments and well selected examples exercises that together capture much of the essence of probability Along with its Companion Website the book is suitable as a primary resource for a first course in probability Moreover it has sufficient material for a sequel course introducing stochastic processes and stochastic simulation Nawaf Bou Rabee Associate Professor of Mathematics Rutgers University Camden USA This book is an excellent primer on probability with an incisive exposition to stochastic processes included as well The flow of the text aids its readability and the book is indeed a treasure trove of set and solved problems Every sub topic within a chapter is supplemented by a comprehensive list of exercises accompanied frequently by self quizzes while each chapter ends with a useful summary and another rich collection of review problems Dalia Chakrabarty Department of Mathematical Sciences Loughborough University UK This textbook provides a thorough and rigorous treatment of fundamental probability including both discrete and continuous cases The book s ample collection of exercises gives instructors and students a great deal of practice and tools to sharpen their understanding Because the definitions theorems and examples are clearly labeled and easy to find this book is not only a great course accompaniment but an invaluable reference Joshua Stangle Assistant Professor of Mathematics University of Wisconsin Superior USA This one or two term calculus based basic probability text is written for majors in mathematics physical sciences engineering statistics actuarial science business and finance operations research and computer science It presents probability in a natural way through interesting and instructive examples and exercises that motivate the theory definitions theorems and methodology This book is mathematically rigorous and at the same time closely matches the historical development of probability Whenever appropriate historical remarks are included and the 2096 examples and exercises have been carefully designed to arouse curiosity and hence encourage students to delve into the theory with enthusiasm New to the Fourth Edition 538 new examples and exercises have been added almost all of which are of applied nature in realistic contexts Self quizzes at the end

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Introduction to Probability and Statistics Using R G. Jay Kerns,2010-01-10 This is a textbook for an undergraduate course in probability and statistics The approximate prerequisites are two or three semesters of calculus and some linear algebra Students attending the class include mathematics engineering and computer science majors   Quantitative Methods Paolo Brandimarte,2012-01-03 An accessible introduction to the essential quantitative methods for making valuable business decisions Quantitative methods research techniques used to analyze quantitative data enable professionals to organize and understand numbers and in turn to make good decisions Quantitative Methods An Introduction for Business Management presents the application of quantitative mathematical modeling to decision making in a business management context and emphasizes not only the role of data in drawing conclusions but also the pitfalls of undiscerning reliance of software packages that implement standard statistical procedures With hands on applications and explanations that are accessible to readers at various levels the book successfully outlines the necessary tools to make smart and successful business decisions Progressing from beginner to more advanced material at an easy to follow pace the author utilizes motivating examples throughout to aid readers interested in decision making and also provides critical remarks intuitive traps and counterexamples when appropriate The book begins with a discussion of motivations and foundations related to the topic with introductory presentations of concepts from calculus to linear algebra Next the core ideas of quantitative methods are presented in chapters that explore introductory topics in probability descriptive and inferential statistics linear regression and a discussion of time series that includes both classical topics and more challenging models The author also discusses linear programming models and decision making under risk as well as less standard topics in the field such as game theory and Bayesian statistics Finally the book concludes with a focus on selected tools from multivariate statistics including advanced regression models and data reduction methods such as principal component analysis factor analysis and cluster analysis The book promotes the importance of an analytical approach particularly when dealing with a complex system where multiple individuals are involved and have conflicting incentives A related website features Microsoft Excel workbooks and MATLAB scripts to illustrate concepts as well as additional exercises with solutions Quantitative Methods is an excellent book for courses on the topic at the graduate level The book also serves as an authoritative reference and self

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