



Pascal and Probability Volume 1 in the Scientist and Science series

By Dr. Enders Anthony Robinson

CreateSpace Independent Publishing Platform. Paperback.

Book Condition: New. This item is printed on demand.

Paperback. 212 pages. Dimensions: 9.0in. x 6.0in. x 0.5in. This

book can serve either as an interesting book to read for

enjoyment or else as an introductory book on probability

theory. It explains how probabilities are involved in daily life

and in games of chance. The inauguration of the probability

theory is primarily attributed to Blaise Pascal (1623-1662) and

Pierre de Fermat (1601-1665). Passages from the writings of

Pascal are scattered throughout the book. While

contemplating a gambling problem posed by Chevalier de

Mere in 1654, Blaise Pascal corresponded with Pierre de

Fermat, and together they laid the fundamental groundwork

of probability theory. One of Pascal's letters discusses the

Problem of Points. Two players each need a given number of

points in order to win; if they separate without playing out the

game, how should the stakes be divided between them. This

book treats the Problem of Points, and goes on to discuss

probability models, mathematical formulation, experiments,

the notion of probability, and Pascal's arithmetic triangle.

Pascal devised the mathematical concept of expectation (or

expected value), which is of prime use in the application of

probability theory....



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Reviews

This book is definitely not simple to begin on studying but quite fun to see. I actually have read and that I am sure that I will gonna read through yet again once again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Brennan Koelpin**

Comprehensive guide! It's this type of very good read through. It is actually written in simple words and phrases rather than difficult to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Bernie Mante PhD**