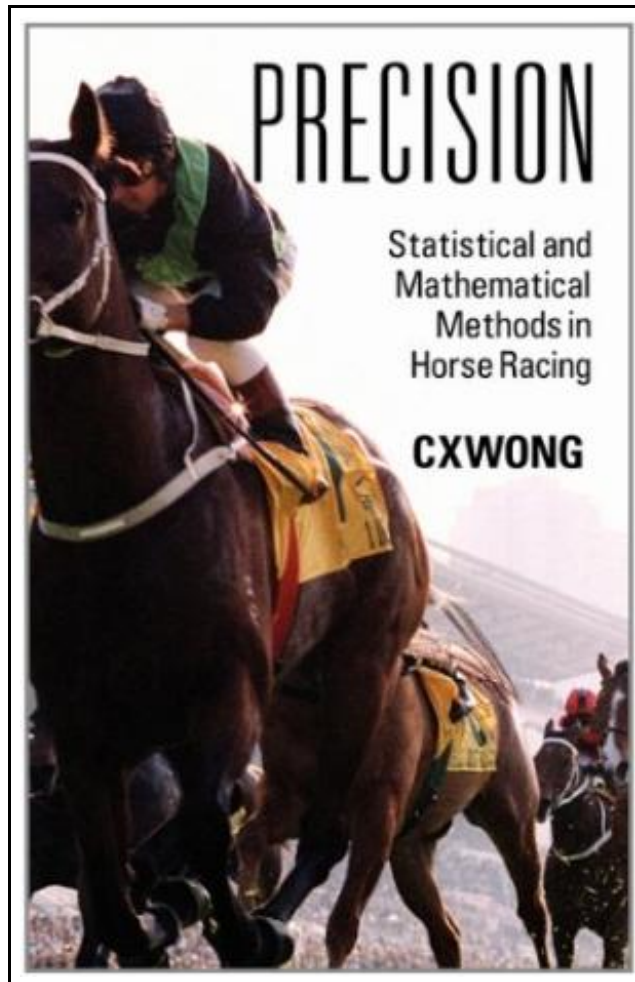# Precision: Statistical and Mathematical Methods in Horse Racing (Hardback)

Filesize: 6.79 MB

Reviews

Definitely among the best book I have possibly read. I have study and i am sure that i will going to go through once more once more later on. Your lifestyle span is going to be convert when you full looking at this publication.
(Prof. Damon Kautzer III)

PRECISION: STATISTICAL AND MATHEMATICAL METHODS IN HORSE RACING (HARDBACK)

To save **Precision: Statistical and Mathematical Methods in Horse Racing (Hardback)** eBook, make sure you refer to the hyperlink beneath and download the file or get access to additional information which might be highly relevant to PRECISION: STATISTICAL AND MATHEMATICAL METHODS IN HORSE RACING (HARDBACK) ebook.

Outskirts Press, United States, 2011. Hardback. Book Condition: New. 236 x 162 mm. Language: English . Brand New Book ***** Print on Demand *****. Precision . Statistical and Mathematical Methods in Horse Racing thoroughly discusses the mathematical and statistical methods in handicapping and betting techniques. Differentiations, combinatorics, normal distribution, kernel smoothing and other mathematical and statistical tools are introduced. The jargons and equations are kept to a minimum so that it is easy to understand for most readers. More than 20 professional programs are freely available to download, which can allow readers to easily apply the methodology introduced in the book. This book can be divided into three main parts: horse handicapping (Chapters 2-6), wagering (Chapters 7-9) and theories in practices (Chapters 10-11). Chapter 1 will explain why long term gains are possible in horse racing. About horse handicapping, we will start with analysing racing forms in Chapter 2. Other handicapping factors such as weight carried, jockeys, trainers and pedigrees will be discussed in Chapter 3. Some advanced statistical methods, such as chi-square test and kernel smoothing, will be introduced in Chapter 4 to further analyse those handicapping factors discussed in previous chapters. The following two chapters are about probability estimations. In Chapter 5, normal distribution and multinominal logistic regression are introduced in estimating winning probability of each race horse. In Chapter 6, we will talk about some methods in misconceptions in estimating placed probability. Two main concepts in wagering, Kelly criterion and hedging, will be discussed in Chapters 7 and 8. To hit exotic pools, those theories in combinatorics in Chapter 9 will definitely help the readers. The author will share his experiences in betting syndicate in Chapter 10, and tell you how to be a successful professional horseplayer in the last Chapter. Some readers may find the mathematics...

📄 Read Precision: Statistical and Mathematical Methods in Horse Racing (Hardback) Online

📄 Download PDF Precision: Statistical and Mathematical Methods in Horse Racing (Hardback)

Related Books

[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Click the hyperlink below to get "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)" PDF document.

Save PDF »

[PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)

Click the hyperlink below to get "Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)" PDF document.

Save PDF »

[PDF] Oxford Very First Dictionary (Paperback)

Click the hyperlink below to get "Oxford Very First Dictionary (Paperback)" PDF document.

Save PDF »

[PDF] Oxford Primary Illustrated Maths Dictionary (Paperback)

Click the hyperlink below to get "Oxford Primary Illustrated Maths Dictionary (Paperback)" PDF document.

Save PDF »

[PDF] Oxford Primary Illustrated Science Dictionary (Paperback)

Click the hyperlink below to get "Oxford Primary Illustrated Science Dictionary (Paperback)" PDF document.

Save PDF »

[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities (Paperback)

Click the hyperlink below to get "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities (Paperback)" PDF document.

Save PDF »