

The Probability Lifesaver: All the Tools You Need to Understand Chance (Princeton Lifesaver Study Guides)

Steven J. Miller



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For students learning probability, its numerous applications, techniques, and methods can seem intimidating and overwhelming. That's where *The Probability Lifesaver* steps in. Designed to serve as a complete standalone introduction to the subject or as a supplement for a course, this accessible and user-friendly textbook helps students comfortably navigate probability's terrain and achieve positive results.

The Probability Lifesaver is based on a successful course that Steven Miller has taught at Brown University, Mount Holyoke College, and Williams College. With a relaxed and informal style, Miller presents the math with thorough reviews of prerequisite materials, worked-out problems of varying difficulty, and proofs. He explores a topic first to build intuition, and only after that does he dive into technical details. Coverage of topics is comprehensive, and materials are repeated for reinforcement--both in the textbook and on the book's website. An appendix goes over proof techniques, and video lectures of the course are available online. Students using this book should have some familiarity with algebra and precalculus.

The Probability Lifesaver not only enables students to survive probability but also to achieve mastery of the subject for use in future courses.

- A helpful introduction to probability or a perfect supplement for a course
- Numerous worked-out examples
- Lectures based on the chapters are available free online
- Intuition of problems emphasized first, then technical proofs given
- Appendixes review proof techniques
- Relaxed, conversational approach



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John Tillery:

A lot of people always spent their very own free time to vacation or even go to the outside with them loved ones or their friend. Do you realize? Many a lot of people spent that they free time just watching TV, or maybe playing video games all day long. In order to try to find a new activity that's look different you can read a book. It is really fun in your case. If you enjoy the book that you just read you can spent all day long to reading a publication. The book The Probability Lifesaver: All the Tools You Need to Understand Chance (Princeton Lifesaver Study Guides) it is extremely good to read. There are a lot of people who recommended this book. These were enjoying reading this book. When you did not have enough space to create this book you can buy typically the e-book. You can m0ore very easily to read this book from a smart phone. The price is not very costly but this book offers high quality.

Susan Ford:

Reading can called mind hangout, why? Because while you are reading a book specially book entitled The Probability Lifesaver: All the Tools You Need to Understand Chance (Princeton Lifesaver Study Guides) the mind will drift away trough every dimension, wandering in each aspect that maybe unfamiliar for but surely can become your mind friends. Imaging every single word written in a reserve then become one application form conclusion and explanation that will maybe you never get ahead of. The The Probability Lifesaver: All the Tools You Need to Understand Chance (Princeton Lifesaver Study Guides) giving you yet another experience more than blown away the mind but also giving you useful info for your better life with this era. So now let us present to you the relaxing pattern at this point is your body and mind will probably be pleased when you are finished examining it, like winning an activity. Do you want to try this extraordinary spending spare time activity?

Marianne Button:

What is your hobby? Have you heard this question when you got learners? We believe that that question was

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