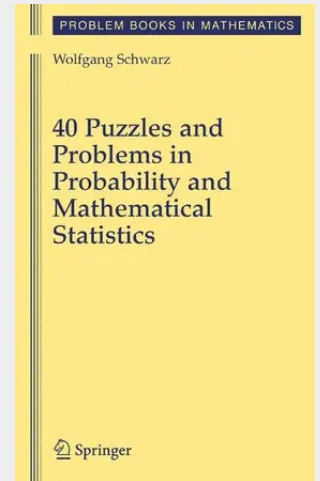


40 Puzzles and Problems in Probability and Mathematical Statistics

The present book is based on the view that cognitive skills are best acquired by solving challenging, non-standard probability problems. Many puzzles and problems presented here are either new within a problem solving context (although as topics in fundamental research they are of course long known) or are variations of classical problems which follow directly from elementary concepts. A small number of particularly instructive problems is taken from previous sources which in this case are generally given. This book contains far more problems of a statistical nature than the competition. It will become a handy resource for professors looking for problems to assign for a course, and will be of interest to undergraduate math students, as well as a more general audience of amateur scientists.

The present book is based on the view that cognitive skills are best acquired by solving challenging, non-standard probability problems. Many puzzles and problems presented here are either new within a problem solving context (although as topics in fundamental research they are of course long known) or are variations of classical problems which follow directly from elementary concepts. A small number of particularly instructive problems is taken from previous sources which in this case are generally given. This book contains far more problems of a statistical nature than the competition. It will become a handy resource for professors looking for problems to assign for a course, and will be of interest to undergraduate math students, as well as a more general audience of amateur scientists.



53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781441925220

Medium: Buch

ISBN: 978-1-4419-2522-0

Verlag: Springer

Erscheinungstermin: 23.11.2010

Sprache(n): Englisch

Auflage: 1. Auflage. Softcover version of original hardcover Auflage 2008

Serie: Problem Books in Mathematics

Produktform: Kartoniert

Gewicht: 224 g

Seiten: 124

Format (B x H): 155 x 235 mm

