Elementary Statistics

A Step By Step Approach

Elementary statistics:A Step by Step Approach was written as an aid in the beginning statistics course to students whose mathematical background is limited to basic algebra. The book follows a non-theoretical approach without formal proofs, explaining concepts intuitively and supporting them with abundant examples.The applications span a broad range of topics certain to appeal to the interests of students of diverse backgrounds and include problems in business,sports,health,education,psychology,physical sciences,etc.The book covered the three fields of statistics, descriptive, inferential and applied

Allan G. Bluman is aprofessor emeritus at the company college of Alleghency Country, South Campus, near Pittsburgh. He has taught mathematics and statistics for over 35 years. He received an Apple for the Teached award in recognition of his bringing excellence to the learning environment at South Campus. He has also taught atatistics for Penn Stat University at the Greater Allegheny(McKeesport) Campus and at the Monroeville Center.He received his masters and doctors degree from the University of Pittsburgh.

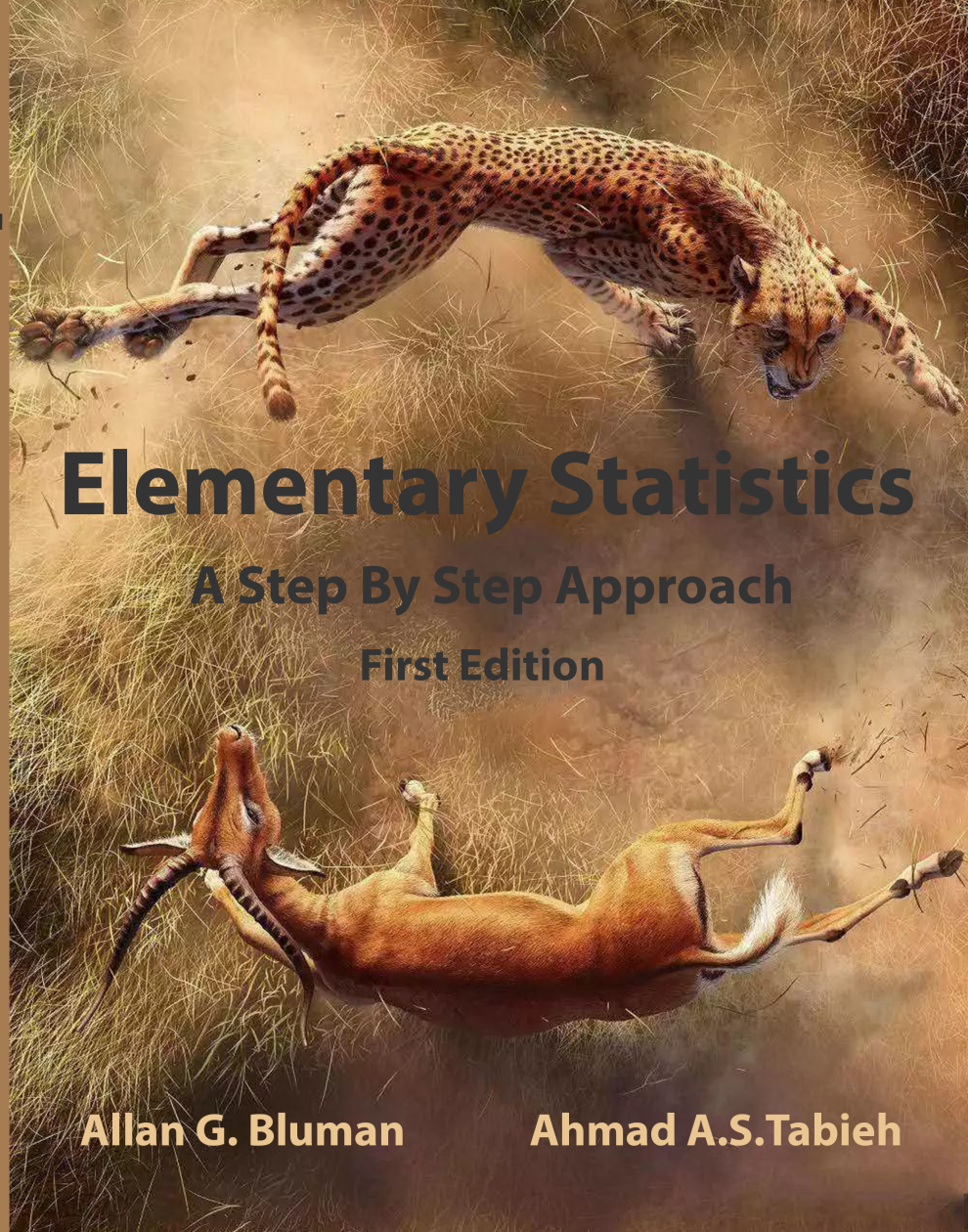
He is also author of Elementary Statistics: A Brief Version and co-author of math in our World. In addition, he is the author of four mathematics books in the McGraw-HillSeries. They are, Math Word Problems. Business Math, and Probability. He is married and has two sons and a granddaughter.

Ahmad A.S. Tbaich, is assistant professor at Middle East University, Amman, Jordan. He has taught mathematics and statistics for over 10 years. He received his masters and doctors degree from the University of Jordan.

He is also author of Elementary Statistics. In addition, he is the co-author of College algebra and trigonometry book in the McGraw-Hill Series. He is married and has three sons .

World Scientific
www.worldscientific.com

Elementary Statistics



Elementary Statistics

A Step By Step Approach

First Edition

Allan G. Bluman

Ahmad A.S.Tabieh