Introductory Business Statistics by Barbara Illowsky: A Comprehensive Review



Introductory Business Statistics by Barbara Illowsk

★★★★★ 4.4 out of 5
Language : English
File size : 83435 KB
Text-to-Speech : Enabled
Enhanced typesetting: Enabled
Print length : 612 pages
Screen Reader : Supported



Introductory Business Statistics by Barbara Illowsky is a widely used textbook for undergraduate business students. The book provides a comprehensive and accessible to the field of business statistics, covering both descriptive and inferential statistics. This review will provide an overview of the book's key features, content, and pedagogical approach, as well as its strengths and weaknesses.

Key Features

* Comprehensive coverage of both descriptive and inferential statistics *
Accessible writing style and clear explanations * Abundant real-world
examples and case studies * Interactive exercises and quizzes * Online
resources for students and instructors

Content

The book is divided into three parts:

* Part 1: Descriptive Statistics This part provides an overview of descriptive statistics, including measures of central tendency, measures of variability, and graphical representations of data. * Part 2: Inferential Statistics This part covers inferential statistics, including hypothesis testing, confidence intervals, and regression analysis. * Part 3: Applications of Business Statistics This part applies statistical concepts to real-world business problems, such as marketing, finance, and operations management.

Pedagogical Approach

Illowsky's pedagogical approach is based on the following principles:

* Active learning: The book encourages students to actively engage with the material through interactive exercises, quizzes, and case studies. * Real-world relevance: The book emphasizes the practical applications of statistics in business decision-making. * Conceptual understanding: The book focuses on helping students develop a deep conceptual understanding of statistical concepts.

Strengths

* Comprehensive coverage of both descriptive and inferential statistics *
Accessible writing style and clear explanations * Abundant real-world
examples and case studies * Interactive exercises and quizzes * Online
resources for students and instructors

Weaknesses

* Some sections of the book can be challenging for students with no prior exposure to statistics * The book does not cover some advanced topics, such as time series analysis and forecasting

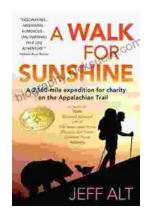
Introductory Business Statistics by Barbara Illowsky is a comprehensive and accessible textbook that provides a solid foundation in business statistics. The book's strengths include its comprehensive coverage, clear explanations, real-world examples, and interactive exercises. However, some sections of the book can be challenging for students with no prior exposure to statistics, and it does not cover some advanced topics. Overall, Introductory Business Statistics is a valuable resource for undergraduate business students.



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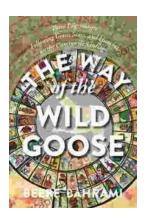
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