

Unit 9 - Statistics - Study Guide



Box Plots



Using the TI-Nspire

Creating the box plot

1. Find One-Variable Statistics
2. HOME $\rightarrow$ 1 $\rightarrow$ 9
Label your data, skip $\rightarrow$ line, input all data.
Remember to press enter after last data value!
3. CTRL $\rightarrow$ doc $\rightarrow$ 5 Press TAB to add your variable to the 1st data.
4. MENU $\rightarrow$ 1 $\rightarrow$ 2

Finding One-Variable Statistics

Using the TI-Nspire

1. HOME $\rightarrow$ 1 $\rightarrow$ 9
Label your data, skip $\rightarrow$ line, input all data.
Remember to press enter after last data value!
2. CTRL $\rightarrow$ doc $\rightarrow$ 1
3. MENU $\rightarrow$ 6 $\rightarrow$ 1 $\rightarrow$ 1
Add your data to X1 but then press OK

$\bar{x}$ = mean

s_x = sample standard deviation

σ_x = population standard deviation

MinX = minimum

Q1X = quartile 1

MedianX = median

Q3X = quartile 3

MaxX = maximum

Variation in a Data Set

- Use One-Variable Statistics
- Standard Deviation
 - Tells us how far a data point is away from the mean
 - The further apart the data, the bigger the SD
 - Use s_x when the data is NOT a sample
 - Use σ_x when the data IS a sample
- Interquartile Range (IQR)
 - Quartile 3 - Quartile 1
 - Represents 50% of the data



Measures of Central Tendency

- Use One-Variable Statistics
- A single number used to describe a set of data as a whole
- Most common: MEAN and MEDIAN
- Mean = average
- Median = middle value
- Mode = value that appears the most

Types of Data

One Variable Data

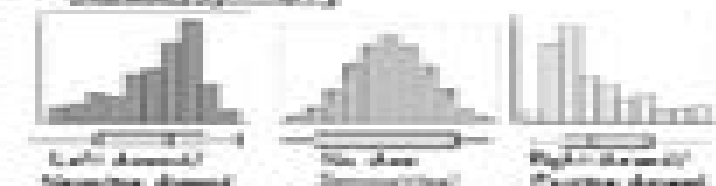
- Data with 1 variable
- Can be modeled using a bar graph, histogram, box plot, circle graph or dot plot

Two Variable (Structural) Data

- Data with 2 variables
- Typically modeled using a scatterplot
- Use line of best fit
- Causal relationship: Does one CAUSE the other to happen?

Interpreting Data

Skewness



- Outliers = a value that "far exceeds" most of the other values in a set of data

Essentials And Study Guide Statistics Answer Key

PT Brinkman



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Essentials of Business Statistics Ken Black, Kenneth Urban Black, Ignacio Castillo, Amy Goldlist, Timothy Edmunds, 2018-03 *AWS Certified Solutions Architect Study Guide* Ben Piper, David Clinton, 2019-03-01 The AWS Certified Solutions Architect Study Guide Associate SAA C01 Exam is your complete and fully updated resource to the AWS Solutions Architect Associate certification This invaluable Sybex study guide covers all relevant aspects of the AWS Solutions Architect job role including mapping multi tier architectures to AWS services loose coupling and stateless systems applying AWS security features deploying and managing services designing large scale distributed systems and many more Written by two AWS subject matter experts this self study guide and reference provides all the tools and information necessary to master the exam earn your certification and gain insights into the job of an AWS Solutions Architect Efficient and logical presentation of exam objectives allows for flexible study of topics and powerful learning tools increase comprehension and retention of key exam elements Practice questions chapter reviews and detailed examination of essential concepts fully prepare you for the AWS Solutions Architect Associate certification The certification is highly valued in IT and cloud computing professionals Now in a new edition reflecting the latest changes additions and updates to the AWS Solutions Architect Associate certification exam guide this book is your complete one stop resource Access the Sybex interactive learning environment and test bank including chapter tests practice exams electronic flashcards and a searchable glossary of key terms Learn all the components of the AWS exam and know what to expect on exam day Review challenging exam topics and focus on the areas that need improvement Expand your AWS skillset and keep pace with current cloud computing technologies The AWS Certified Solutions Architect Study Guide Associate SAA C01 Exam enables you to validate your skills increase your competitive advantage and take the next step on your career path Comprehensive and up to date content and superior study tools make this guide a must have resource for those seeking AWS Solutions Architect Associate certification [Essentials of Inferential Statistics](#) Malcolm O. Asadoorian, Demetrius Kantarelis, 2005 Essentials of Inferential Statistics fourth edition is appropriate for a one semester first course in Applied Statistics or as a reference book for practicing researchers in a wide variety of disciplines including medicine natural and social sciences law and engineering Most importantly this practical book thoroughly describes the Bayesian principles necessary for applied clinical research and strategic interaction which are frequently omitted in other texts After a comprehensive treatment of probability theory concepts theorems and some basic proofs this laconically written text illustrates sampling distributions and their importance in estimation for the purpose of statistical inference The book then shifts its focus to the essentials associated with confidence intervals and hypothesis testing for major population parameters namely the population mean population variance and population proportion In addition it thoroughly describes the basics of correlation and simple linear regression as well as non parametric statistics

OCA: Oracle 10g Administration I Study Guide Chip Dawes, Bob Bryla, Joseph C. Johnson, Matthew Weishan, 2006-02-20

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