

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 slot.
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

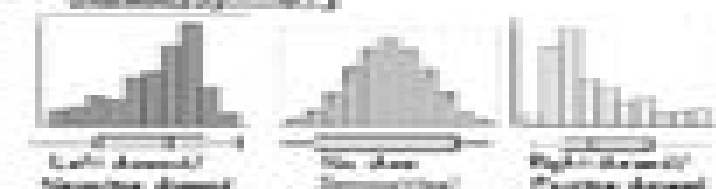
- Data with 1 variable
- Can be modeled using a bar graph, histogram, box plot, circle graph or dot plot

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 "stands out" most of the other values in a set of data

Essentials And Study Guide Statistics Answer Key

Ian Pickup



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