

# 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

$\sigma_x$  = 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  $\sigma_x$  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

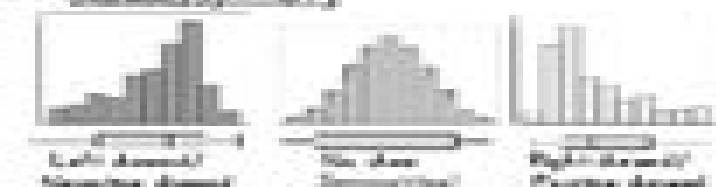
- Data with 1 variable
- Can be modeled using a bar graph, histogram, box plot, circle graph or dot plot

### Two Variable (Bivariate) 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 outside" most of the other values in a set of data

# Essentials And Study Guide Statistics Answer Key

**Katrin Zwirgmaier**



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