



ELEMENTARY STATISTICS

IMPORTANT TERMS

- Categorical/quantitative data falls into groups or categories.
EX: State, type of pet, and gender.
- Quantitative data represents counts or measurements.
EX: Profit, number of people in line, and lifetime of a product.
- Population: The entire group studied.
EX: All U.S. registered voters.
- Sample: A subset of a population from which data is collected.
EX: 1,000 randomly sampled, registered U.S. voters.
- Parameter: A number that summarizes a population and is typically unknown.
EX: The average price of gas in the U.S.
- Statistic: A number that summarizes a sample.
EX: The average price of gas from 1,000 gas stations randomly selected from the U.S.

DATA TABLES

- Frequency: The number in each group.
- Relative frequency: The percentage in each group.

Data Table: Type of Pet		
Type of pet	Frequency	Relative frequency
Dog	18	.50
Cat	15	.40
Other	5	.10
Total	38	1.00

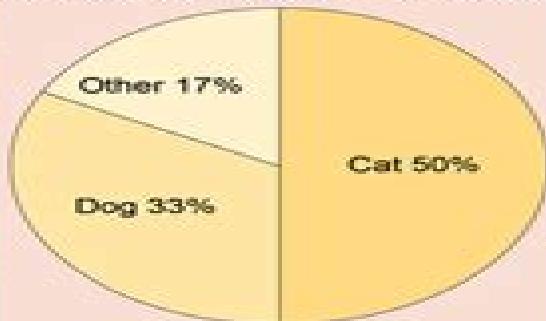
Data Table: Age Groups		
Age groups	Frequency	Relative frequency
Under 18	100	.24
18-30	200	.47
Over 30	125	.29
Total	425	1.00

GRAPHS FOR SINGLE VARIABLE

The purpose of a graph is to show a visual of data.

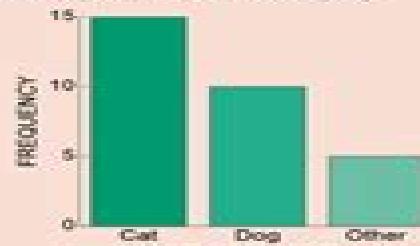
PIE CHART

Pie chart: A graph of categorical data showing frequency or relative frequency in a circle with a slice for each group.



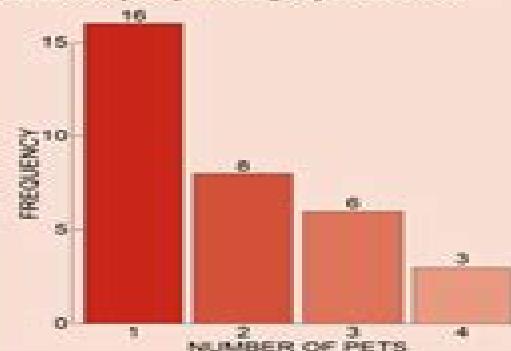
BAR GRAPH

Bar graph: A graph of categorical data showing frequency or relative frequency in a bar for each group.



HISTOGRAM

Histogram: A graph of quantitative data with the variable on the X axis divided into groups (bars) and the frequency or relative frequency in each group on the Y axis.



STEM-LEAF PLOT

Stem-leaf plot: A numerical graph of quantitative data with the last digit on the right of the line and the leading digits to the left of the line. You can recover the data set in a stem-leaf plot.

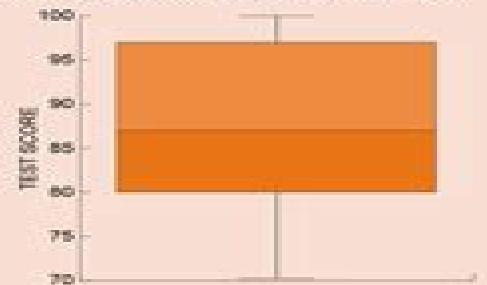
EX: Test scores, with 78, 79, 71, 71, 76, and 79 as the lowest 6 scores.

Test Scores	
Score	Leaf
7	8 9 1 6 9
8	6 6 4 7 7 7 9
9	0 2 3 7 7 7 9 9
10	0 0

BOXPLOT

Boxplot: A one-dimensional graph of quantitative data that shows the locations of the 5-number summary.

- 25% of the data lies in each section.
- A box contains the middle 50% of the data.
- The line in the box indicates the median.
- The lines coming out of the box end at the minimum and maximum.
- In this boxplot, the minimum = 78, Q1 = 86, Q2 = the median = 87.5, Q3 = 97, and the maximum = 100.



DESCRIPTIVE STATISTICS FOR SINGLE VARIABLE

Summarize quantitative data to indicate the center, variation, and relative standing.

MEASURES OF CENTER

Measures of center indicate where the "middle" of the data is in different ways.

- Mean: The average of the data set. Sample mean is

$$\bar{x} = \frac{1}{n} \sum_{i=1}^n x_i, \text{ where:}$$

x_1 = first data value

x_2 = second data value

x_n = last data value (or = number of values)

EX: Given 2, 4, and 5, the average is $\frac{2+4+5}{3} = 3.67$.

- Median: Divides the data set in half.

If the data has an odd sample size, the median is the middle value.
EX: Given 1, 2, 3, 4, and 5, the median is 3.

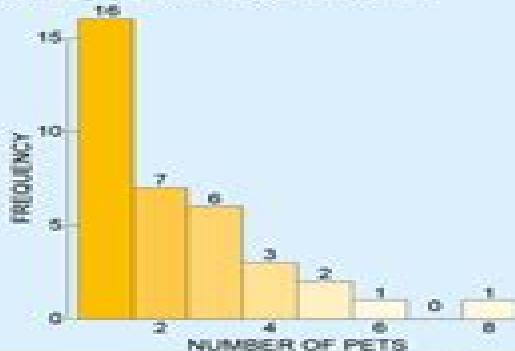
If the data has an even sample size, the median is the average of the two middle values.
EX: Given 1, 2, 3, and 4, the median is $\frac{2+3}{2} = 2.5$.

- Mode: The data value that occurs most often. This is not a good measure of center.

PROPERTIES

- Mean is affected by outliers; median is not.
- If mean > median, data are skewed right.

EX: In this graph, mean = 1.82 and median = 1.



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Allan G. Bluman,Simon Halbur

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Table of Contents Study Guide For Elementary Statistics

1. Understanding the eBook Study Guide For Elementary Statistics
 - The Rise of Digital Reading Study Guide For Elementary Statistics
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide For Elementary Statistics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Study Guide For Elementary Statistics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide For Elementary Statistics
 - Personalized Recommendations
 - Study Guide For Elementary Statistics User Reviews and Ratings
 - Study Guide For Elementary Statistics and Bestseller Lists
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 - Highlighting and Note-Taking Study Guide For Elementary Statistics
 - Interactive Elements Study Guide For Elementary Statistics
- 8. Staying Engaged with Study Guide For Elementary Statistics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide For Elementary Statistics
- 9. Balancing eBooks and Physical Books Study Guide For Elementary Statistics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide For Elementary Statistics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide For Elementary Statistics
 - Setting Reading Goals Study Guide For Elementary Statistics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide For Elementary Statistics
 - Fact-Checking eBook Content of Study Guide For Elementary Statistics
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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