

ELEMENTARY STATISTICS

PROMERY'S NA COURCE MERIODISTANT GROOM!

IMPORTANT TERMS

- Categoricaliquantitative 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 medomly sampled, registered U.S. votors

 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

- · Frequencies: The number in each group.
- Relative frequencies: The percentage in each group.

Data Table: Type of Pet		
Type of pet	Frequency	Relative frequency
Dog	10	.33
Cat	15	.50
Other	. 5	37
Total	3-0	1.00

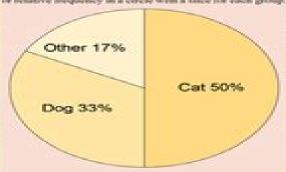
Data Table: Age Group		
Agegroup	Frequency:	Relative frequency
Under 18	100	34
18-30	200	347
Ower 38	125	.29
Total	425	1.00

GRAPHS FOR SINGLE

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

PIE CHART

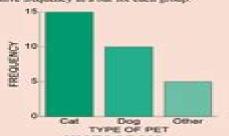
Pie chart: A graph of categorical data showing frequency or relative frequency in a circle with a slice for each group.



???????SUBHEADER?????????????

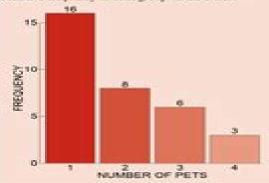
BAR GRAPH

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



HISTOGRAM

Histograms: 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 manurical 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 from a stem-leaf plot.

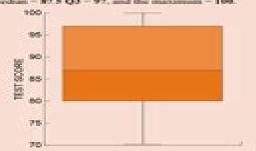
EX: Test scores, with 70, 70, 71, 71, 76, and 79 as the lowest 6 scores.

Test Scores		
Stem	Leaf	
7	001169	
- 8	00447779	
9	0023777799	
20	60	

BOXPLOT

Boxplot: A one-dimensional graph of quantitative data that shows the locations of the 5-mamber 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 medium.
- The lines coming out of the box end at the minimum and
- In this booplet, the minimum = 70, Q1 = 80, Q2 = the medium = 87.5 Q3 = 97, and the maximum = 100.



DESCRIPTIVE STATISTICS FOR SINGLE VARIABLE

Summarine 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.

Mease: The average of the data set. Sample mean is

 $B = \frac{1}{2} \sum_{i=1}^{n} x_{i}$, where:

- x₄ first data value
- x_2 second data value
- x. last data value (n number of values).
- EX_2 Given 2, 4, and 5, the average is 2+4+5 $_{-3.67}$.
- Median: Divides the data set in half.

If the data has an odd sample size, the median is the middle value.

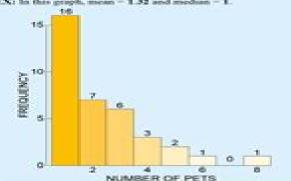
- EX: Given 1, 2, 3, 4, and 5, the median is 3. If the data has an even sample size, the median is the average of the two middle values.
- EX: Given 1, 2, 3, and 4, the median is $\frac{2+3}{2} = 2.8$.

 Moder: 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 = 1.32 and median = 1.



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