



# STATISTICS

THE BASIC PRINCIPLES OF STATISTICS FOR INTRODUCTORY COURSES

## BASIC DEFINITIONS

**STATISTICS** - This study or scientific method concerning data analysis. It is the science that deals with the collection, organization, summarization, presentation, analysis, and interpretation of numerical data.

**STATISTICAL INFERENCE** - Inference is divided into two parts: estimation and hypothesis testing. Estimation involves the use of sample data to make inferences about the population. Hypothesis testing involves the use of sample data to test a claim or statement about a population.

**POPULATION** - The collection of all individuals or objects that are being studied. The population is the entire group of individuals or objects that are being studied.

**SAMPLE** - A subset of the population that is being studied. The sample is a representative group of the population.

**PARAMETER** - An attribute or characteristic of a population. Parameters are numerical values that describe the population. Examples include the population mean, population standard deviation, and population variance.

**STATISTIC** - An attribute or characteristic of a sample. Statistics are numerical values that describe the sample. Examples include the sample mean, sample standard deviation, and sample variance.

**MEAN** - The average of a set of numbers. It is calculated by adding all the numbers together and dividing the sum by the number of numbers.

**MODE** - The value that appears most frequently in a set of data. It is the number that occurs most often.

**MEASURES OF CENTRAL TENDENCY** - These are statistical measures that describe the center of a distribution. They include the mean, median, and mode.

**MEASURES OF DISPERSION** - These are statistical measures that describe the spread or variability of a distribution. They include the range, variance, and standard deviation.

**MEASURES OF VARIATION** - These are statistical measures that describe the spread or variability of a distribution. They include the range, variance, and standard deviation.

## FREQUENCY DISTRIBUTION

Frequency distribution is a table that shows the number of times each value or category occurs in a data set.

**TABLE 1** - Shows the frequency distribution for the number of children in a family.

Number of Children	Frequency
0	10
1	20
2	30
3	15
4	5

**TABLE 2** - Shows the relative frequency distribution for the number of children in a family.

Number of Children	Relative Frequency
0	0.10
1	0.20
2	0.30
3	0.15
4	0.05

**RELATIVE FREQUENCY** - The ratio of the frequency of a class to the total frequency. It is calculated by dividing the frequency of a class by the total frequency.

**MEAN** - The average of a set of numbers. It is calculated by adding all the numbers together and dividing the sum by the number of numbers.

## MEASURES OF CENTRAL TENDENCY

**MEAN** - The average of a set of numbers. It is calculated by adding all the numbers together and dividing the sum by the number of numbers.

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## MEASURES OF DISPERSION

**RANGE** - The difference between the highest and lowest values in a data set.

$$R = H - L$$

**VARIANCE** - The average of the squared deviations from the mean.

$$s^2 = \frac{\sum (x - \bar{x})^2}{n}$$

**STANDARD DEVIATION** - The square root of the variance.

$$s = \sqrt{s^2}$$

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## GRAPHING TECHNIQUES

**BAR GRAPH** - A graph that uses vertical bars to represent the frequency of each category in a data set.

**PIE CHART** - A graph that uses slices of a circle to represent the proportion of each category in a data set.

**LINE GRAPH** - A graph that uses a line to connect the data points in a data set.

**SCATTER PLOT** - A graph that uses individual points to represent the relationship between two variables.



**MEAN** - The average of a set of numbers. It is calculated by adding all the numbers together and dividing the sum by the number of numbers.

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**J Dewey**



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simple two way intercom circuit diagram - Jan 15 2023

web jan 26 2018 circuit diagram and explanation the complete circuit diagram of this intercom project is given below as you can see the circuit is very simple and can be easily built over a breadboard the main concept behind the circuit is the use of lm386 audio amplifier which receives the audio signal from microphone amplifies it and plays it on the

**simple transistor intercom circuit** - May 19 2023

web nov 18 2022 in this simple transistor intercom circuit to speak we first press s1 as a result the circuit worked as the transmitter that 8 ohm loudspeaker will serve as a microphone to communicate with the circuit by sending an audio signal its coil induces an oscillation which produces a little signal wave

the design construction and test on a two station simple intercom - May 07 2022

web the intercom circuit will consist of two intercom stations linked to each other with a push to talk ptt switch this kind of circuit generally consist of only one or two amplifiers and generally uses loudspeakers as normal speaker and microphones how it is used depends on talk switch position

