

Algebra 2 Unit 12: Statistical Notes

Variability and Sampling

Data is everywhere. In its rawest form, it's in our science classes, it shows up in economics, statistics and anywhere else that variability occurs. Variability is simply the property of outcomes being different. The tools of statistics are designed to explain this variability. There are many types of variability. It is good to understand these various tools in order to understand their strengths and weaknesses.

Example 1 The following types of variability can change variability of a data set. For each, give an example that says "oh".

- (a) **Observational or Measurement Variability:** Variability that is introduced due to either our measuring instruments and being present enough to distinguish as have two different people read the measurement.

2 students measure time for a ball to roll down a ramp
→ different reaction times

- (b) **Natural Variability or Inherent Individual Variability:** Variability that occurs due to the fact that members of populations are simply different.

2 people work out same amount of time
→ different people use different amounts of weight

- (c) **Random Variability:** This type of variability is the result of noise and error. It can be because our tools assigned our populations or samples to two or more treatment groups and then observing the variability between the groups.

2 groups taking a test, one group allowed to sleep 8 hours, other group only 4 hours → different tests

- (d) **Sample Variability:** This is the type of variability that occurs when we take multiple samples. There is population variability. There is sampling variability due to the random nature of the samples we receive.

Multiple samples of people surveyed to determine political candidate preference

Remember, through all of our work in this book, we are really trying to explain the variability of data within either a population or a sample and then using this to determine if the variability can be attributed to one of the factors above or the variability of the others.

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web the ethiopian building code standard ebcs 2 1995 seems to have similar provisions for design of slender columns in sway frames with the american concrete institute aci however they have some clear differences one of these is the introduction of the substitute beam column frame in the ebcs 2 1995 for

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web fig 2 2 division of panels in flat slabs a column strip is a design strip with a width on each side of a column centerline equal to $0.25 l_x$ or if drops with dimension not less than $l_x/3$ are used a width equal to the drop dimension a middle strip is a design strip bounded by two column strips

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web design of column ebcs 2 3 3 shell structures three aspects are presented the physical behaviour the structural analysis and the design of shells in a simple integrated and yet concise fashion thus the book contains three major aspects of shell engineering 1 physical understanding of shell behaviour 2 use of applied shell theories

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