

Algebra 2 Unit 12: Statistical Notes

Variability and Sampling

Data is everywhere. In its raw form, pages, 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 in order to understand their origin, how we measure variability.

Example 1 The following types of variability can change variability of a data set, but each gives an example that may hold.

- (a) **Observational or Measurement Variability:** Variability that is introduced due to either our measuring instruments not being precise enough or differences in how individual 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 going to still be difference due to the variability of the samples or errors.

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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Learning Mathematics Successfully Clark J Hickman, Helene J. Sherman, 2019-09-01 The goal of this book is to bring together the concept of self efficacy theory with practical how to strategies for both teachers and parents to use in heightening their students levels of self efficacy The book examines how self efficacy theory relates to the acquisition of mathematical competence The text also provides specific and practical how to strategies for both teachers and parents in applying these principles to classroom mathematics instruction and activities The self efficacy practices and applications to mathematics are also suitable for families working with learners outside the school environment Acquiring mathematical skills requires more than knowing arithmetic tables memorizing rules and knowing proofs It requires a basic belief that one is capable of obtaining this information making sense of it and applying and generalizing it in mathematical problems In addition a student must believe that obtaining these skills leads to a positive outcome whether it is perceived to be a good or passing grade comfort level in tackling mathematical problems being able to advance to the next mathematics course being able to score highly on the math section of the SAT and or be competitive for a desired job The ability of students to achieve and exceed grade level competence in mathematics is addressed through the lens of Albert Bandura s Self Efficacy Theory This theoretical position states that one will persist in mastering a behavior in this case mastering mathematical principles and skills in the face of obstacles or failures to the extent that one believes he or she has the ability to do so and that there is a desired outcome for doing so The research literature on the role of self efficacy in mathematic instruction is examined to demonstrate the validity of using this concept to increase student and parent teacher confidence in learning and applying grade appropriate math content Specific teaching methodologies will be provided that infuse self efficacy strategies for students Lastly teachers and parents are provided strategies to increase their own self efficacy when it comes to conveying mathematics principles to their child or student as well as strategies to assess their students level of self efficacy over time Teaching and learning mathematics so that students achieve success at their grade level or above can present a variety of challenges One barrier that affects learners is the belief that one is not capable of learning mathematics or not naturally talented in the field not a math person As a result learners may not believe they are capable of a positive outcome for achieving mathematics success This book is an important resource for pre service and in service teachers as well as families in applying the theory of self efficacy to support learners in becoming confident and assured in their ability to understand and apply mathematical principles and procedures Coupled with classroom ready mathematics instructional strategies the book provides readers with the background tools and strategies needed to carry content success and confidence forward to remain persistent in solving all future mathematical problems [Algebra 1 Worksheets and Answer Keys](#) Thinkwell, 2018

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