STAT 200 Final Exam - The LATEST VERSION - UMUC

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STAT 200: Introduction to Statistics Final Examination, Spring 2015

1. True or False, Justify for full credit.

(a) The normal distribution curve is always symmetric to its mean.

(b) If the variance from a data set is zero, then all the observations in this data set are identical.

(c) P(A AND) 1, where is the complement of A.

(d) In a hypothesis testing, if the p-value is less than the significance level α, we do not have sufficient evidence to reject the null hypothesis.

(e) The volume of milk in a jug of milk is 128 oz. The value 128 is from a discrete data set.

Refer to the following frequency distribution for Questions 2, 3, 4, and 5. Show all work. Just the answer, without supporting work, will receive no credit.

A random sample of 25 customers was chosen in UMUC MiniMart between 3:00 and 4:00 PM on a Friday afternoon. The frequency distribution below shows the distribution for checkout time (in minutes).

Checkout Time (in minutes)	Frequency	Relative Frequency
1.0 - 1.9	2	
2.0 - 2.9	8	
3.0 - 3.9		
4.0 - 4.9	5	
Total	25	

2. Complete the frequency table with frequency and relative frequency.

3. What percentage of the checkout times was less than 3 minutes?

4. In what class interval must the median lie? Explain your answer.

5. Assume that the largest observation in this dataset is 5.8. Suppose this observation were incorrectly recorded as 8.5 instead of 5.8. Will the mean increase, decrease, or remain the same? Will the median increase, decrease or remain the same? Why?

6. A random sample of STAT200 weekly study times in hours is as follows: 2 15 15 18 30

Find the sample standard deviation. (Round the answer to two decimal places. Show all work. Just the answer, without supporting work, will receive no credit.)
Refer to the following information for Questions 7, 8, and 9. Show all work. Just the answer, without supporting work, will receive no credit.

A fair coin is tossed 4 times.

Psu Stat 200 Final Exam Guide

Mike Jess

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Research Opportunities for Undergraduates Pennsylvania State University, 1998 *Guidelines for Producing Statistics* on Violence Against Women United Nations. Statistical Office, United Nations, 2014 This publication provides national statistical offices with detailed guidance on how to collect process disseminate and analyse data on violence against women The role of statistical surveys in meeting policy objectives related to violence against women the essential features of these surveys the steps required to plan organize and execute these surveys the concepts that are essential for ensuring the reliable valid and consistent measurement of women s experiences in accordance with core topics and a plan for data analysis and dissemination are laid out Translational Cardiology Jeffrey A. Bakal, Michael Gibson, Adam E.M. Eltorai, 2025-02-01 Translational Cardiology provides a cardiology specific instructional guide to translational medical research that will serve as a practical step by step roadmap for taking a biomedical device potential therapeutic agent or research question from idea through demonstrated clinical benefit Fundamentally the volume aims to help bridge the gap between current research and practice Written by a team of expert medical biomedical engineering and clinical research experts in cardiology this book provides a clear process for understanding designing executing and analyzing clinical and translational research Focuses on translational cardiovascular research covering the principles of evidence based medicine and applies these principles to the design of translational investigations Provides a practical straightforward approach that will help aspiring cardiovascular researchers navigate challenging considerations in study design and implementation Details valuable discussions of the critical appraisal of published studies in cardiology allowing the reader to learn how to evaluate the quality of such studies with respect to measuring outcomes and to make effective use of all types of evidence in patient Colleges in the Middle Atlantic States Peterson's, 2009-08 This annually updated and comprehensive guide helps care students and parents compare colleges within a specific geographic area Delaware District of Columbia Maryland New Jersey Pennsylvania Virginia and West Virginia Accredited regional colleges and universities are profiled with the latest information on financial aid admissions and student body statistics

Complete Book of Colleges, 2005 Edition Princeton Review (Firm), 2004-07-20 Up to date information on 1 780 colleges and universities

Journal of Official Statistics , 1986

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