

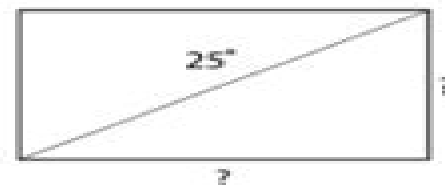
Advanced Mathematical Decision Making SLO Review

1. Given that an average of 18 people can fit inside a square measuring 5 feet by 5 feet, estimate the size of a crowd that is 10 feet deep on both sides of the street standing along a 1-mile section of a parade route. (1 mile = 5,280 ft)

Use the following for questions #2 – 4

The psychology department at a local college is studying the effects of sleep deprivation on student test performance of the 1099 students at the college. Every 7<sup>th</sup> student enrolled at the college according to an ordered list of student ID numbers was chosen for the study. There were a total of 157 students participating in the study. All the students took an exam at 8am after a good night's sleep to get a baseline score for each student. The students then stayed up all night before an 8 a.m. exam (a variation of the same exam) one week later. Their grades on the exam were recorded and compared to the score they received after good night's sleep to see if there was any effect. The effect was recorded as the change in the number of points (+ or -) on the second exam. With 73% of the students, the score was at least 10 points lower.

2. The number 73% represents what type of information?  
A) Population      B) sample      C) parameter      D) statistic
3. What method of data collection was used in the study?  
A) experiment      B) simulation      C) census      D) sampling
4. What type of sample was used in the study?  
A) random      B) stratified      C) cluster      D) systematic
5. The size of a television is the length of the diagonal of its screen in inches. The aspect ratio of the screens of older televisions is 4:3, while the aspect ratio of newer wide-screen televisions is 16:9. Find the width and height of an older 25-inch television whose screen has an aspect ratio of 4:3



6. If a job pays \$44,000 per year, what would be the estimated monthly after-tax income if you are required to pay 15% in federal income tax, 6.2% SSN, and 1.45% for Medicare?

Use the following information for questions #7 –87

# Advanced Mathematical Decision Making Answer Key

**A Loxley**



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Mastering Calculus Cybellium, Beginner to expert level book to master Calculus      **Supply Chain Transformation Through Generative AI and Machine Learning** Sabri, Ehap,2025-01-23 The transformative role of Generative Artificial Intelligence AI and Machine Learning ML in supply chain management is increasingly being recognized as a game changer in the industry Recent statistics underscore this trend highlighting the rapid adoption and significant impact of these technologies However the path to digital transformation is not without its challenges Despite improved success rates about 60% of digital transformation initiatives in supply chains still struggle to fully meet their objectives This shortfall is often attributed to several key factors the complexity and scale of integrating new technologies into existing systems organizational resistance to change and inadequate stakeholder buy in lack of skilled professionals adept in these new technologies insufficient data governance and quality and underestimation of the need for a robust change management strategy These challenges highlight the critical need for a comprehensive approach that addresses both the technical and human aspects of digital transformation **Supply Chain Transformation Through Generative AI and Machine Learning** is a comprehensive resource to the best practices in digital enablement change management and process optimization with a specific focus on Generative AI and ML It equips readers with the knowledge and strategies necessary for successful integration of these technologies drawing on the latest industry insights and expert recommendations to enhance supply chain efficiency and effectiveness reduce costs and drive revenue growth Covering topics such as AI powered visual models demand planning and product clustering this book is an excellent resource for executives business leaders program managers data scientists AI and ML developers industry analysts consultants professionals scholars researchers academicians and more      *Resources in Education* ,1989      **Distributed Processing Systems** Robert J. Thierauf,1978 Prior developments to distributed processing systems Systems prior to distributed processing Current developments in distributed processing systems Essentials of distributed processing systems Feasibility study of distributed processing systems Implementation and applications of distributed processing systems First and second levels Networks and applications of distributed processing systems Third level Case study of current distributed processing systems Selected distributed processing subsystems american products corporation Distributed processing marketing subsystem american products corporation Distributed processing manufacturing subsystem american products corporation Distributed processing physical distribution subsystem american products corporation Distributed processing accounting subsystem american products corporation Future developments in distributed processing systems Developments for future distributed processing systems Future distributed processing systems      **Statutes and Ordinances of the University of Cambridge 2009** University of Cambridge,2009-10-08 The 2009 10 volume of the formal governing regulations of the University of Cambridge annually updated      *Management Science* ,1968 Issues for Feb 1965 Aug 1967 include Bulletin of the Institute of

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