AP Statistics Review- Probability Unit Test

Name: Distance:

First, get out your AP formula sheet and check out the formulas in the probability section.

The basics Suppose P(A) = .35, P(B) = .6 and $P(A \cap B) = .27$. Determine

P(A^c) (A^c represents the complement of A)

68 P(A U B)= P(A)+P(B) - P(A O B)

c. 45 $P(A|B) = \frac{P(A \cap B)}{P(B)}$

d. No are A and B independent events? (yes or no) P(AIB) # P(A)

Example 1: Suppose the probability that a construction company will be awarded a certain contract is .25, the probability that it will be awarded second contract is .21, and the probability that it will get both contracts is .13. What is the probability that the company will win at least one of the two contracts?

Example 2: A researcher interested in eye color versus success in a math program collected the following data from a random sample of 2000 high school students.

	brown	blue	
fail	190	10	200
pass	1710	90	1800
	1900	1.00	2000

- a) What is the probability that a student from this group fails the math program?
- 200/2000 b) What is the probability that a student from this group fails the math program given that he/she has blue eyes?

c) Are blue eyes and failing the math program independent or dependent?
$$P(fa.1|bbe)= P(fa.1) \qquad P(ble|fal) = P(blve)$$

$$= \frac{200}{200} = \frac{100}{2000}$$

Example 3: Of the 60 obese teenagers in a recent study, 15 had type II diabetes, 20 had high blood pressure, and 10 had both high blood pressure and type II diabetes. Suppose one of these 60 obese teenagers is randomly selected

a) Given that the teenager has type II diabetes, what is the probability that he or she also has high blood pressure?

$$P(HBP|II) = \frac{P(HBP \cap II)}{P(II)} = \frac{10/60}{15/60} = \frac{2}{3}$$

b) If the obese teenager does NOT have high blood pressure, what is the probability that he or she also does not P(~II - HBP)=P(~HBP) #5/60 3 have type II diabetes?

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Table of Contents Probability And Statistics 1 May 2013 Answers

- 1. Understanding the eBook Probability And Statistics 1 May 2013 Answers
 - The Rise of Digital Reading Probability And Statistics 1 May 2013 Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Probability And Statistics 1 May 2013 Answers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Probability And Statistics 1 May 2013 Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Probability And Statistics 1 May 2013 Answers
 - Personalized Recommendations
 - Probability And Statistics 1 May 2013 Answers User Reviews and Ratings
 - Probability And Statistics 1 May 2013 Answers and Bestseller Lists

- 5. Accessing Probability And Statistics 1 May 2013 Answers Free and Paid eBooks
 - Probability And Statistics 1 May 2013 Answers Public Domain eBooks
 - Probability And Statistics 1 May 2013 Answers eBook Subscription Services
 - Probability And Statistics 1 May 2013 Answers Budget-Friendly Options
- 6. Navigating Probability And Statistics 1 May 2013 Answers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Probability And Statistics 1 May 2013 Answers Compatibility with Devices
 - Probability And Statistics 1 May 2013 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Probability And Statistics 1 May 2013 Answers
 - Highlighting and Note-Taking Probability And Statistics 1 May 2013 Answers
 - Interactive Elements Probability And Statistics 1 May 2013 Answers
- 8. Staying Engaged with Probability And Statistics 1 May 2013 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - \circ Following Authors and Publishers Probability And Statistics 1 May 2013 Answers
- 9. Balancing eBooks and Physical Books Probability And Statistics 1 May 2013 Answers
 - Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Probability And Statistics 1 May 2013 Answers
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Probability And Statistics 1 May 2013 Answers
 - Setting Reading Goals Probability And Statistics 1 May 2013 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Probability And Statistics 1 May 2013 Answers
 - Fact-Checking eBook Content of Probability And Statistics 1 May 2013 Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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