

CW #4 – CONDITIONAL PROBABILITY – STATISTICS

Directions: Show all work on another sheet of paper. Write all answers as FRACTIONS or as a decimal rounded to the nearest ten-thousandths (four decimal places).

- 1) Ivy conducted a taste test for four different brands of chocolate chip cookies. Below is a two-way table that describes which cookie each subject preferred and their gender. Suppose one subject from this experiment is selected at random.

| | Cookie Brand | | | | Totals |
|--------|--------------|----|----|----|--------|
| | A | B | C | D | |
| Female | 4 | 6 | 13 | 13 | 36 |
| Male | 22 | 11 | 11 | 14 | 58 |
| Totals | 26 | 17 | 24 | 27 | 94 |

- (a) Find the probability that the selected subject preferred Brand C.
(b) Find the probability that the selected subject preferred Brand C, given that she is female.
(c) Are the events "preferred Brand C" and "female" independent? Explain.
(d) Are the events "preferred Brand C" and "female" mutually exclusive? Explain.
(e) If a random sample of two subjects is selected, what is the probability that neither preferred Brand A?
- 2) Officials at Dipstick College are interested in the relationship between participation in interscholastic sports and graduation rate. The following table summarizes the probabilities of several events when a male Dipstick student is randomly selected.
- | <u>Event</u> | <u>Probability</u> |
|---|--------------------|
| Student participates in sports | 0.20 |
| Student participates in sports and graduates | 0.18 |
| Student graduates, given no participation in sports | 0.82 |
- (a) Find the probability that a student graduates, given that he participates in sports.
(b) Find the probability that the individual does not graduate, given that he participates in sports.
(c) Draw a tree diagram to summarize the given probabilities and those you determined above.
(d) Find the probability that the individual does not participate in sports, given that he graduates.
- 3) Suppose a person was having two surgeries performed at the same time by different operating teams. Assume (unrealistically) that the two operations are independent. If the chances of success for surgery A are 85%, and the chances of success for surgery B are 90%, what is the probability that both will fail?
- 4) Parking for students at Santa Monica College is very limited, and those who arrive late have to park illegally and take their chances at getting a ticket. Joey has determined that the probability that he has to park illegally and that he gets a parking ticket is 0.07. He recorded data last year and found that because of his perpetual tardiness, the probability that he will have to park illegally is 0.25. Suppose that Joey arrived late once again this morning and had to park in a no-parking zone. Can you find the probability that Joey will get a parking ticket? If so, do it. If not, explain what additional information is needed in order to find the probability.

Mei Statistics 1 Conditional Probability Answers 2014

Raffaella Di Napoli



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Table of Contents Mei Statistics 1 Conditional Probability Answers 2014

1. Understanding the eBook Mei Statistics 1 Conditional Probability Answers 2014
 - The Rise of Digital Reading Mei Statistics 1 Conditional Probability Answers 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Mei Statistics 1 Conditional Probability Answers 2014
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mei Statistics 1 Conditional Probability Answers 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mei Statistics 1 Conditional Probability Answers 2014
 - Personalized Recommendations
 - Mei Statistics 1 Conditional Probability Answers 2014 User Reviews and Ratings
 - Mei Statistics 1 Conditional Probability Answers 2014 and Bestseller Lists
5. Accessing Mei Statistics 1 Conditional Probability Answers 2014 Free and Paid eBooks
 - Mei Statistics 1 Conditional Probability Answers 2014 Public Domain eBooks
 - Mei Statistics 1 Conditional Probability Answers 2014 eBook Subscription Services
 - Mei Statistics 1 Conditional Probability Answers 2014 Budget-Friendly Options

6. Navigating Mei Statistics 1 Conditional Probability Answers 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Mei Statistics 1 Conditional Probability Answers 2014 Compatibility with Devices
 - Mei Statistics 1 Conditional Probability Answers 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mei Statistics 1 Conditional Probability Answers 2014
 - Highlighting and Note-Taking Mei Statistics 1 Conditional Probability Answers 2014
 - Interactive Elements Mei Statistics 1 Conditional Probability Answers 2014
8. Staying Engaged with Mei Statistics 1 Conditional Probability Answers 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mei Statistics 1 Conditional Probability Answers 2014
9. Balancing eBooks and Physical Books Mei Statistics 1 Conditional Probability Answers 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mei Statistics 1 Conditional Probability Answers 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mei Statistics 1 Conditional Probability Answers 2014
 - Setting Reading Goals Mei Statistics 1 Conditional Probability Answers 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mei Statistics 1 Conditional Probability Answers 2014
 - Fact-Checking eBook Content of Mei Statistics 1 Conditional Probability Answers 2014
 - 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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