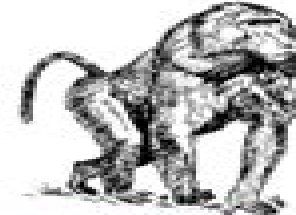


Chi Square Practice Problems

Solve all problems using a chi-square analysis. You must use statistics to support your answers.

1. A zookeeper hypothesizes that changing the intensity of the light in the primate exhibits will reduce the amount of aggression between the baboons. In exhibit A, with a lower light intensity, he observes 36 incidences of aggression over a one month period. In exhibit B, with normal lights, he observes 42 incidences of aggression. Should he support or reject his hypothesis?



The null hypothesis is that we would expect no difference in number of acts of aggression when comparing low light to normal light. There were 78 total acts of aggression. So we would expect 39 acts to occur in each of the 2 rooms (78/2).

Observed	Expected	$(o-e)^2/e$
36	39	.23
42	39	.23

$$\chi^2 = .46$$

Degrees of freedom = 1

Critical value = 3.84

Because .46 is below 3.84, we can accept the null hypothesis. (Which proves the zookeeper's hypothesis as incorrect.)

2. A high school, students can choose to enter one of three doors. Custodians noticed that door #3 was always getting broken and suggested that more students use that door because it has a hands-free opener. Science minded students counted the number of students entering each door to see if the custodians were right.

Door #1 had 60 students enter | Door #2 had 66 students enter | Door #3 had 80 students enter.

Were the custodians right?

The null hypothesis is that we would expect no difference in which door is preferred by students. The doors were opened 206 times total. $206/3 = 68.67$.

Observed	Expected	$(o-e)^2/e$
60	69	1.17
66	69	0.13
80	69	1.75

$$\chi^2 = 3.05$$

Degrees of freedom = 2

Critical value = 5.99

Because 3.05 is below 5.99, we can accept the null hypothesis. The students do not prefer any door.

Chi Square Practice Problems With Answers

J. K. Sharma



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Table of Contents Chi Square Practice Problems With Answers

1. Understanding the eBook Chi Square Practice Problems With Answers
 - The Rise of Digital Reading Chi Square Practice Problems With Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Chi Square Practice Problems With Answers
 - 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 Chi Square Practice Problems With Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Chi Square Practice Problems With Answers
 - Personalized Recommendations
 - Chi Square Practice Problems With Answers User Reviews and Ratings

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