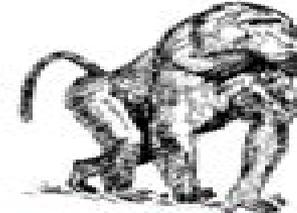


Chi Square Practice Problems

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



Chi Square Practice Problems With Answers:

Business Statistics: Problems & Solutions Sharma J.K., This book meets the specific and complete requirements of students pursuing MBA PGDBM B Com M Com MA Eco CA ICWA BBA BIS BIT BCA etc courses who need to understand the basic concepts of business statistics and apply results directly to real life business problems The book also suits the requirements of students who need practical knowledge of the subject as well as for those preparing for competitive examinations *Business Statistics, 5th Edition* Sharma J.K.,2019 The fifth edition of the book Business Statistics will provide readers an understanding of problem solving methods and analysis thus enabling readers to develop the required skills and apply statistical techniques to decision making problems A large number of new business oriented solved as well as practice problems have been added thus creating a bank of problems that give a better representation of the various business statistics techniques Business Statistics, 4th Edition J.K. Sharma,2018 The fourth edition of Business Statistics builds upon the easy to understand problem solving approach that was the hallmark of the previous editions Through detailed discussions on procedures that facilitate interpretation of data this book enables readers to make more considered and informed business decisions Using tools of application and practice in a variety of solved examples and practice problems this book will sharpen the students understanding of basic statistical techniques Business Statistics 4e serves as a core textbook for students of management commerce and computer science studying business statistics for degrees in BBA MBA PGDBM BCom MCom CA ICWA and BE BTech MCA as well as for those preparing for professional and competitive examinations Key Features Learning Objectives clearly outline the learning outcomes of each chapter Case Studies illustrate a variety of business situations and suggest solutions to managerial issues using specific statistical techniques A Chapter Concepts Quiz at the end of each chapter reinforces students understanding of the basic principles and applications Conceptual Questions Self Practice Problems Review Self Practice Problems with Hint and Answers enable students after each chapter to practice and then evaluate themselves **Business Statistics** J. K. Sharma,2012 In this edition efforts have been made to assist readers in converting data into useful information that can be used by decision makers in making more thoughtful information based decisions **Answering Questions With Statistics** Robert Szafran,2011-10-20 Finally an introductory statistics text that provides broad coverage limited theory clear explanations plenty of practice opportunities and examples that engage today s students Using General Social Survey data from 1980 and 2010 this textbook asks students to consider how young adults have changed over the last 30 years Students learn to select an appropriate data analysis technique carry out the analysis and draw conclusions **Statistical Methods** Vivian Gourevitch,1965 *5 Steps to a 5 AP Statistics* Duane C Hinders,2003-12-22 For the more than one million students taking the AP exams each year Boxed quotes offering advice from students who have aced the exams and from AP teachers and college professors Sample tests that closely simulate real exams Review material based on the contents of the most recent tests Icons highlighting important

facts vocabulary and frequently asked questions Websites and links to valuable online test resources along with author e mail addresses for students with follow up questions Authors who are either AP course instructors or exam developers

Statistics Step by Step Howard B. Christensen,1977 *The Practice of Statistics in the Life Sciences* Brigitte Baldi,David S. Moore,2013-12-15 This remarkably engaging textbook gives biology students an introduction to statistical practice all their own It covers essential statistical topics with examples and exercises drawn from across the life sciences including the fields of nursing public health and allied health Based on David Moore s *The Basic Practice of Statistics* PSLS mirrors that 1 bestseller s signature emphasis on statistical thinking real data and what statisticians actually do The new edition includes new and updated exercises examples and samples of real data as well as an expanded range of media tools for students and instructors *Probability and Statistics Study Guide* Dale M. Johnson,1988 **Statistics for the Behavioral and Social Sciences** Arthur Aron,Elaine Aron,2002 For one quarter semester courses that focus on the basics or combine statistics with research methods This unique text prepares students to understand the statistical methods they will encounter in research articles by taking a conceptual approach emphasizing doing computations using the definitional formulas to ingrain the underlying ideas teaching procedures verbally numerically and visually Focusing on understanding it emphasizes the intuitive de emphasizes the mathematical and explains everything in clear simple language **Barron's AP Statistics** Martin Sternstein,1998 This all new prep manual reflects the growing trend in statistics courses taken by high school students preparing for college Recommended as a supplement to classroom textbooks or as a self teaching preparation this guide offers 545 practice questions and solutions including five full length practice exams Topics reviewed include graphical displays distributions bivariate data and more *An Introductory Guide to EC Competition Law and Practice* Valentine Korah,1994 *The Basic Practice of Statistics* David S. Moore,2011-12-30 David Moore pioneered the data analysis conceptual approach for the introductory statistics textbooks Moore s *The Basic Practice of Statistics* became the market leading bestseller by focusing on how statistics are gathered analyzed and applied to real problems and situations and by confronting student anxieties about the course s relevance and difficulties head on This new Sixth Edition offers the same crystal clear writing and use of real data as past editions while incorporating new and updated examples and exercises and presenting new features to support the learning and teaching goals for today s generation of students *Introduction to Statistical Analysis* Irving Allen Dodes,1974 **Family Practice** William A. Schwer,2004 **Multivariate Statistics for Nursing Research** Beverly J. Volicer,1984 *Proceedings* ,1971 *The Agricultural Education Magazine* ,1941 *Proceedings of Conference on Computers in the Undergraduate Curricula* ,1971

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In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Chi Square Practice Problems With Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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