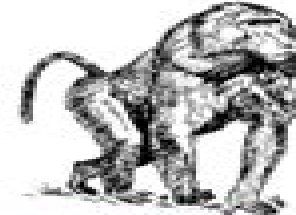


## Chi Square Practice Problems

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

**Vivian Gourevitch**



## **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

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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* 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

**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

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