

Chapter 3

Experiments with a Single Factor: The Analysis of Variance Solutions

3.1. An experimenter has conducted a single-factor experiment with four levels of the factor, and each factor level has been replicated six times. The computed value of the F -statistic is $F_p = 3.26$. Find bounds on the P -value.

Table P -value = 0.025, 0.050

Computer P -value = 0.043

3.2. An experimenter has conducted a single-factor experiment with six levels of the factor, and each factor level has been replicated three times. The computed value of the F -statistic is $F_p = 5.81$. Find bounds on the P -value.

Table P -value < 0.010

Computer P -value = 0.006

3.3. A computer ANOVA output is shown below. Fill in the blanks. You may give bounds on the P -value.

One-way ANOVA					
Source	DF	SS	MS	F	P
Factor	3	36.15	?	?	?
Error	?	?	?		
Total	19	196.04			

Completed table is:

One-way ANOVA					
Source	DF	SS	MS	F	P
Factor	3	36.15	12.05	1.21	0.3395
Error	16	159.89	9.99		
Total	19	196.04			

3.4. A computer ANOVA output is shown below. Fill in the blanks. You may give bounds on the P -value.

One-way ANOVA					
Source	DF	SS	MS	F	P
Factor	?	?	249.93	?	?
Error	25	186.53	?		
Total	29	1174.24			

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Joacim Rocklöv



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Loss Models: From Data to Decisions, 4e Student Solutions Manual Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2014-08-21 Student Solutions Manual to Accompany Loss Models From Data to Decisions Fourth Edition This volume is organised around the principle that much of actuarial science consists of the construction and analysis of mathematical models which describe the process by which funds flow into and out of an insurance system **Mathematics of Chance** Jiri Anel, 2009-09-25 Mathematics of Chance utilizes simple real world problems some of which have only recently been solved to explain fundamental probability theorems methods and statistical reasoning Jiri Anel begins with a basic introduction to probability theory and its important points before moving on to more specific sections on vital aspects of probability using both classic and modern problems Each chapter begins with easy realistic examples before covering the general formulations and mathematical treatments used The reader will find ample use for a chapter devoted to matrix games and problem sets concerning waiting probability calculations expectation calculations and statistical methods A special chapter utilizes problems that relate to areas of mathematics outside of statistics and considers certain mathematical concepts from a probabilistic point of view Sections and problems cover topics including Random walks Principle of reflection Probabilistic aspects of records Geometric distribution Optimization The LAD method and more Knowledge of the basic elements of calculus will be sufficient in understanding most of the material presented here and little knowledge of pure statistics is required Jiri Anel has produced a compact reference for applied statisticians working in industry and the social and technical sciences and a book that suits the needs of students seeking a fundamental understanding of probability theory

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approach It will provide an up to date self contained introduction to the unified theory of generalized least squares estimations adopting a concise and mathematically rigorous approach The book covers in depth the lower and upper bounds approach pioneered by the first author which is widely regarded as a very powerful and useful tool for generalized least squares estimation helping the reader develop their understanding of the theory The book also contains exercises at the end of each chapter and applications to statistics econometrics and biometrics enabling use for self study or as a course text

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Supplementary Material and Solutions Manual for Mathematical Modeling in the Environment Charles R. Hadlock, 2020-05-05 This manual is meant to provide supplementary material and solutions to the exercises used in Charles Hadlock's textbook Mathematical Modeling in the Environment The manual is invaluable to users of the textbook as it contains complete solutions and often further discussion of essentially every exercise the author presents in his book This includes both the mathematical computational exercises as well as the research questions and investigations Since the exercises in the textbook are very rich in content rather than simple mechanical problems and cover a wide range most readers will not have the time to work out every one on their own Readers can thus still benefit greatly from perusing solutions to problems they have at least thought about briefly Students using this manual still need to work out solutions to research questions using their own sources and adapting them to their own geographic locations or to numerical problems

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