

Chapter 2 - Frequency Distributions and Graphs

EXERCISE SET 2-1

1. Frequency distributions are used to organize data in a meaningful way, to determine the shape of the distribution, to facilitate computational procedures for statistics, to make it easier to draw charts and graphs, and to make comparisons among different sets of data.

2. Categorical distributions are used with nominal or ordinal data, ungrouped distributions are used with data having a small range, and grouped distributions are used when the range of the data is large.

3. Five to twenty classes. Width should be an odd number so that the midpoint will have the same place value as the data.

4. An open-ended frequency distribution has either a first class with no lower limit or a last class with no upper limit. They are necessary to accommodate all the data.

5.

Boundaries: 57.5 – 62.5

Midpoint: 60

Width: 5

6.

Boundaries: 124.5 – 131.5

Midpoint: 128

Width: 7

7.

Boundaries: 16.345 – 18.465

Midpoint: 17.405

Width: 2.12

8.

Boundaries: 16.25 – 18.55

Midpoint: 17.4

Width: 2.3

9. Class width is not uniform.

10. Class limits overlap, and class width is not uniform.

11. A class has been omitted.

12. Class width is not uniform.

13.

Class	<i>f</i>	Percent
V	6	12
C	7	14
M	22	44
H	3	6
P	12	24
	50	100

The mocha flavor class has the most data values and the hazelnut class has the least number of data values.

14.

Class	<i>f</i>	Percent
A	4	10%
M	28	70%
H	6	15%
S	2	5%
	40	100%

15.

Limits	Boundaries	<i>f</i>
0	-0.5 - 0.5	2
1	0.5 - 1.5	5
2	1.5 - 2.5	24
3	2.5 - 3.5	8
4	3.5 - 4.5	6
5	4.5 - 5.5	4
6	5.5 - 6.5	0
7	6.5 - 7.5	1
		50

Answers For Statistics By Alan Bluman

Allan G. Bluman



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Elementary Statistics: A step by step approach 9e Allan Bluman, 2014-09-16 Elementary Statistics A step by step approach 9e Instructor's Solutions Manual to Accompany Elementary Statistics Bluman, 2003-07 **TI-83 Manual for Use with Elementary Statistics** Allan G. Bluman, Carolyn L. Meitler, 2003-07 **Elementary Statistics** Allan G. Bluman, Gerry Moulton, 2000-08 Research Methods for Environmental Studies Mark Kanazawa, 2023-07-20 The methodological needs of environmental studies are unique in the breadth of research questions that can be posed calling for a textbook that covers a broad swath of approaches to conducting research with potentially many different kinds of evidence Fully updated to address new developments such as the effects of the internet recent trends in the use of computers remote sensing and large data sets this new edition of Research Methods for Environmental Studies is written specifically for social science based research into the environment This revised edition contains new chapters on coding focus groups and an extended treatment of hypothesis testing The textbook covers the best practice research methods most used to study the environment and its connections to societal and economic activities and objectives Over five key parts Kanazawa introduces quantitative and qualitative approaches mixed methods and the special requirements of interdisciplinary research emphasizing that methodological practice should be tailored to the specific needs of the project Within these parts detailed coverage is provided on key topics including the identification of a research project hypothesis testing spatial analysis the case study method ethnographic approaches discourse analysis mixed methods survey and interview techniques focus groups and ethical issues in environmental research Drawing on a variety of extended and updated examples to encourage problem based learning and fully addressing the challenges associated with interdisciplinary investigation this book will be an essential resource for students embarking on courses exploring research methods in environmental studies Student Solutions Manual for use with Elementary Statistics: A Step By Step Approach Allan Bluman, 2005-12-21 Applying Statistics and Probability to Everyday Life Erik Richardson, 2016-07-15 Stopping a plague even zombies tomorrow s likelihood of rain and buying a lottery ticket are united by chance Wildlife conservation a baseball box score and governmental spending are united by the need to record numbers Statistics and probability measure the current state of something and the relative likelihood of potential future states This book will explore how common experiences are counted evaluated and used to make intelligent decisions for the future based on uncertain outcomes Math Word Problems Demystified Allan Bluman, 2004-07-27 Word problems are the most difficult part of any math course and the most important to both the SATs and other standardized tests This book teaches proven methods for analyzing and solving any type of math word problem Critical Thinking Workbook for Use with Elementary Statistics, a Brief Version, Second Edition, Alan G. Bluman James A. Condor, 2003 Transparency Masters to Accompany Element Statistics : a Step by Step Approach, Fourth Edition M. Toscano, Allan Bluman, 2000-09 **Student Solutions Manual for Elementary Statistics: A Step By Step Approach**

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