

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

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the problem to determine the allowable deviations of the system functions and the optimal vector of system parameter tolerances. The need for the solution of this problem is stimulated with various serious economic and maintenance aspects between them the tendency to reach the minimal production cost the maximal system operation reliability are the most frequent. Suppose that we are dealing with a system S consisting of N components represented by the system parameters x_i $i = 1, 2, \dots, N$ which are arranged in certain structure so that the K system functions F_k $k = 1, 2, \dots, K$ expressing the considered system properties fulfill the condition $F \in F_0$. Here F is the set of the actual system functions, F_0 is the set of the nominal system functions and ΔF is the set of the allowable system function deviations. The set F depends besides the system structure also on the vector X of the system parameters. Suppose that the system structure is invariant.

Elementary Statistics, in a World of Applications Ramakant Khazanie, 1984 **Elementary Statistics; Data Analysis for the Behavioral Sciences** Paul Allen Games, George Roger Klare, 1967 El-Hi Textbooks and Serials in Print, 2006 Resources in Education, 1997 *El-Hi Textbooks & Serials in Print*, 2003, 2003 *COMPSTAT* David Edwards, Niels E. Raun, 2012-12-06. The papers assembled in this volume were presented at COMPSTAT 1988 the 8th biannual Symposium in Computational Statistics held under the auspices of the International Association for Statistical Computing. The current impact of computers on the theory and practice of statistics can be traced at many levels on one level the ubiquitous personal computer has made methods for explorative data analysis and display rarely even described in conventional statistics textbooks widely available. At another level advances in computing power permit the development and application of statistical methods in ways that previously have been infeasible. Some of these methods for example Bayesian methods are deeply rooted in the philosophical basis of statistics while others for example dynamic graphics present the classical statistical framework with quite novel perspectives. The contents of this volume provide a cross section of current concerns and interests in computational statistics. A dominating topic is the application of artificial intelligence to statistics and vice versa where systems deserving the label expert systems are just beginning to emerge from the haze of good intentions with which they hitherto have been clouded. Other topics that are well represented include nonparametric estimation graphical techniques algorithmic developments in all areas projection pursuit and other computationally intensive methods. COMPSTAT symposia have been held biannually since 1974. This tradition has made COMPSTAT a major forum for advances in computational statistics with contributions from many countries in the world. Two new features have been introduced at COMPSTAT 88.

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