

EXERCISE 14.1
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1. A survey was conducted by a group of students as a part of their environment awareness program, in which they collected the following data regarding the number of plants in 20 houses in a locality. Find the mean number of plants per house.

Number of Plants	0-2	2-4	4-6	6-8	8-10	10-12	12-14
Number of Houses	1	2	1	5	6	2	3

Which method did you use for finding the mean, and why?

Solution:

To find the mean value, we will use the direct method because the numerical value of f and x , are small.

Find the midpoint of the given interval using the formula.

Midpoint (x_i) = (upper limit + lower limit)/2

No. of plants (Class interval)	No. of houses Frequency (f)	Mid-point (x_i)	fx_i
0-2	1	1	1
2-4	2	3	6
4-6	1	5	5
6-8	5	7	35
8-10	6	9	54
10-12	2	11	22
12-14	3	13	39
	Sum $f = 20$		Sum $fx_i = 162$

The formula to find the mean is:

$$\text{Mean} = \bar{x} = \frac{\sum fx_i}{\sum f}$$

$$= 162/20$$

$$= 8.1$$

Therefore, the mean number of plants per house is 8.1.

Statistics Chapter 5 Answers

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Statistics Chapter 5 Answers:

IBM SPSS for Intermediate Statistics Karen C. Barrett, Nancy L. Leech, George A. Morgan, 2014-08-05 Designed to help readers analyze and interpret research data using IBM SPSS this user friendly book shows readers how to choose the appropriate statistic based on the design perform intermediate statistics including multivariate statistics interpret output and write about the results The book reviews research designs and how to assess the accuracy and reliability of data how to determine whether data meet the assumptions of statistical tests how to calculate and interpret effect sizes for intermediate statistics including odds ratios for logistic analysis how to compute and interpret post hoc power and an overview of basic statistics for those who need a review Unique chapters on multilevel linear modeling multivariate analysis of variance MANOVA assessing reliability of data multiple imputation mediation moderation and canonical correlation and factor analysis are provided SPSS syntax with output is included for those who prefer this format The new edition features IBM SPSS version 22 although the book can be used with most older and newer versions New discussion of intraclass correlations Ch 3 Expanded discussion of effect sizes that includes confidence intervals of effect sizes ch 5 New information on part and partial correlations and how they are interpreted and a new discussion on backward elimination another useful multiple regression method Ch 6 New chapter on how to use a variable as a mediator or a moderator ch 7 Revised chapter on multilevel and hierarchical linear modeling ch 12 A new chapter ch 13 on multiple imputation that demonstrates how to deal with missing data Updated web resources for instructors including PowerPoint slides and answers to interpretation questions and extra problems and for students data sets chapter outlines and study guides IBM SPSS for Intermediate Statistics Fifth Edition provides helpful teaching tools all of the key SPSS windows needed to perform the analyses outputs with call out boxes to highlight key points interpretation sections and questions to help students better understand and interpret the output extra problems with realistic data sets for practice using intermediate statistics Appendices on how to get started with SPSS write research questions and basic statistics An ideal supplement for courses in either intermediate advanced statistics or research methods taught in departments of psychology education and other social behavioral and health sciences This book is also appreciated by researchers in these areas looking for a handy reference for SPSS

Basic Statistics Chris Spatz, James O. Johnston, 1981 United States Code United States, 1956 The Practice of Statistics for AP Daren Starnes, David S. Moore, Dan Yates, Josh Tabor, 2014-03-01 The Practice of Statistics TPS is written specifically to address the College Board AP Statistics Course Description Now the overwhelming bestseller for the course returns in a spectacular new edition

Agriculture. General report and analytical tables United States. Bureau of the Census, 1922 Introduction to Statistics for the Social Sciences Frederick D. Herzog, Michael Hooper, 1976 The South Western Reporter, 1918 Includes the decisions of the Supreme Courts of Missouri Arkansas Tennessee and Texas and Court of Appeals of Kentucky Aug Dec 1886 May Aug 1892 Court of Appeals of Texas Aug 1892 Feb 1893 Jan Feb 1928 Courts of Civil and Criminal Appeals of Texas Apr

June 1896 Aug Nov 1907 Court of Appeals of Indian Territory May June 1927 Jan Feb 1928 Courts of Appeals of Missouri and Commission of Appeals of Texas **The Southwestern Reporter** ,1918 **Some Problems in Current Economics** Malcolm Churchill Rorty,1922 Some Problems in Current Economics by Malcolm Churchill Rorty first published in 1922 is a rare manuscript the original residing in one of the great libraries of the world This book is a reproduction of that original which has been scanned and cleaned by state of the art publishing tools for better readability and enhanced appreciation Restoration Editors mission is to bring long out of print manuscripts back to life Some smudges annotations or unclear text may still exist due to permanent damage to the original work We believe the literary significance of the text justifies offering this reproduction allowing a new generation to appreciate it **Nutrition, the Cancer Answer** Maureen Kennedy Salaman,1984 Cover title The cancer answer nutrition Includes index Bibliography p 303 306 **Report of the Commissioner of Education** USA. Bureau of Education,1893 House documents ,1891 **Annual Report of the Commissioner of Education** United States. Office of Education,1893 *Census of India, 1921: Report* United Provinces of Agra and Oudh (India). Superintendent of Census Operations,Ernest Henry Huish Edye,1923 **Census of India, 1921** India. Census Commissioner,1923 **General Index to the Documents of the State of New York, from 1777 to 1871, Inclusive** New York (State). Legislature,1871 **General Index to the Documents of the State of New York** New York (State). Legislature,1871 **Report of the Commissioner of Education** ,1893 **Discovering Statistics** Daniel T. Larose,2015-11-05 Dan Larose s Discovering Statistics is the ideal text for instructors who want to teach the basics of statistical computation as well as how to interpret and apply the results of those computations Using real data contemporary examples step by step solutions extensive pedagogy and support for common statistical software options the text familiarizes students with essential computational skills while helping them build the conceptual understanding needed to interpret and explain their findings As a result Discovering Statistics helps students develop a solid and lasting statistical sense that will prove valuable throughout their academic and professional careers United States Compiled Statutes, 1916 United States,1917

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