Regression Equation - Example

Recall the example involving Copier Sales of America. The sales manager gathered information on the number of sales calls made and the number of copiers sold for a random sample of 10 sales representatives. Use the least squares method to determine a linear equation to express the relationship between the two variables.

What is the expected number of copiers sold by a representative who made 20 calls?

Sales Representative	Number of Sales Calls	Number of Copiers Sold	
Tom Keller	20	30	
Jeff Hall	40	60	
Brian Virost	20	40	
Greg Fish	30	60	
Susan Welch	10	30	
Carlos Ramirez	10	40	
Rich Niles	20	40 40 50	
Mike Kiel	20	50	
Mark Reynolds	20	30	
Soni Jones	30	70	

Step 1 - Find the slope (b) of the line

$$b = r \left(\frac{s_x}{s_x} \right) = .759 \left(\frac{14.337}{9.189} \right) = 1.1842$$

Step 2 - Find the y-intercept (a)

$$a = \overline{Y} - b\overline{X} = 45 - 1.1842(22) = 18.9476$$

The regression equation is

$$Y = a + bX$$

 $Y = 18.9476 + 1.1842X$
 $Y = 18.9476 + 1.1842(20)$
 $Y = 42.6316$

Regression Analysis By Example

Samprit Chatterjee, Bertram Price

Regression Analysis By Example:

Regression Analysis by Example Samprit Chatterjee, Ali S. Hadi, 2006-10-20 The essentials of regression analysis through practical applications Regression analysis is a conceptually simple method for investigating relationships among variables Carrying out a successful application of regression analysis however requires a balance of theoretical results empirical rules and subjective judgement Regression Analysis by Example Fourth Edition has been expanded and thoroughly updated to reflect recent advances in the field The emphasis continues to be on exploratory data analysis rather than statistical theory The book offers in depth treatment of regression diagnostics transformation multicollinearity logistic regression and robust regression This new edition features the following enhancements Chapter 12 Logistic Regression is expanded to reflect the increased use of the logit models in statistical analysis A new chapter entitled Further Topics discusses advanced areas of regression analysis Reorganized expanded and upgraded exercises appear at the end of each chapter A fully integrated Web page provides data sets Numerous graphical displays highlight the significance of visual appeal Regression Analysis by Example Fourth Edition is suitable for anyone with an understanding of elementary statistics Methods of regression analysis are clearly demonstrated and examples containing the types of irregularities commonly encountered in the real world are provided Each example isolates one or two techniques and features detailed discussions of the techniques themselves the required assumptions and the evaluated success of each technique. The methods described throughout the book can be carried out with most of the currently available statistical software packages such as the software package R An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley editorial department Regression Analysis by Example Samprit Chatterjee, Ali S. Hadi, 2015-02-25 Praise for the Fourth Edition This book is an excellent source of examples for regression analysis It has been and still is readily readable and understandable Journal of the American Statistical Association Regression analysis is a conceptually simple method for investigating relationships among variables Carrying out a successful application of regression analysis however requires a balance of theoretical results empirical rules and subjective judgment Regression Analysis by Example Fifth Edition has been expanded and thoroughly updated to reflect recent advances in the field The emphasis continues to be on exploratory data analysis rather than statistical theory The book offers in depth treatment of regression diagnostics transformation multicollinearity logistic regression and robust regression The book now includes a new chapter on the detection and correction of multicollinearity while also showcasing the use of the discussed methods on newly added data sets from the fields of engineering medicine and business The Fifth Edition also explores additional topics including Surrogate ridge regression Fitting nonlinear models Errors in variables ANOVA for designed experiments Methods of regression analysis are clearly demonstrated and examples containing the types of irregularities commonly encountered in the real world are provided Each example isolates one or two techniques and features detailed discussions the required assumptions and the

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Regression Analysis by Example Samprit Chatterjee, Bertram Price, 1977-10-19 Simple linear regression Detection and correction of model violations simple linear regression Multiple regression model Qualitative variables as regressors Weighted least squares The problem of correlated errors Analysis of collinear data Biased estimation of regression coefficients Selection of variables in a regression equation Introduction to Regression Analysis Michael A.

Golberg, Hokwon A. Cho, 2004 In order to apply regression analysis effectively it is necessary to understand both the underlying theory and its practical application This book explores conventional topics as well as recent practical developments linking theory with application Intended to continue from where most basic statistics texts end it is designed primarily for advanced undergraduates graduate students and researchers in various fields of engineering chemical and physical sciences mathematical sciences and statistics

Regression analysis by example Chatterjee, 1991

Understanding Regression Analysis Michael Patrick Allen, 2004-05-31 By assuming it is possible to understand regression analysis without fully comprehending all its underlying proofs and theories this introduction to the widely used statistical technique is accessible to readers who may have only a rudimentary knowledge of mathematics Chapters discuss descriptive statistics using vector notation and the components of a simple regression model the logic of sampling distributions and simple hypothesis testing the basic operations of matrix algebra and the properties of the multiple regression model testing compound hypotheses and the application of the regression model to the analyses of variance and covariance and structural equation models and influence statistics Regression Analysis by Example, 4th Edition Samprit Chatterjee, Ali Hadi, 2006 The essentials of regression analysis through practical applications Regression analysis is a conceptually simple method for investigating relationships among variables Carrying out a successful application of regression analysis however requires a balance of theoretical results empirical rules and subjective judgement Regression Analysis by Example Fourth Edition has been expanded and thoroughly updated to reflect recent advances in the field The emphasis continues to be on exploratory data analysis rather than statistical theory. The book offers in depth treatment of regression diagnostics transformation multicollinearity logistic regression and robust regression This new edition features the following enhancements Chapter 12 Logistic Regression is expanded to reflect the increased use of the logit models in statistical analysis A new chapter entitled Further Topics discusses advanced areas of regression analysis Reorganized expanded and upgraded exercises appear at the end of each chapter A fully integrated Web page provides data sets Numerous graphical displays highlight the significance of visual appeal Regression Analysis by Example Fourth Edition is suitable for anyone with an understanding of elementary statistics Methods of regression analysis are clearly demonstrated and examples containing the types of irregularities commonly encountered in the real world are provided Each example isolates one or two techniques and features detailed discussions of the techniques themselves the required assumptions and the evaluated success of each technique The methods described throughout the book can be carried out with most of the currently available statistical software packages such as the software package R Regression Analysis and its Application Richard F. Gunst, Robert L. Mason, 2018-04-27 Regression Analysis and Its Application A Data Oriented Approach answers the need for researchers and students who would like a better understanding of classical regression analysis Useful either as a textbook or as a reference source this book bridges the gap between the purely theoretical coverage of regression analysis

and its practical application The book presents regression analysis in the general context of data analysis Using a teach by example format it contains ten major data sets along with several smaller ones to illustrate the common characteristics of regression data and properties of statistics that are employed in regression analysis The book covers model misspecification residual analysis multicollinearity and biased regression estimators It also focuses on data collection model assumptions and the interpretation of parameter estimates Complete with an extensive bibliography Regression Analysis and Its Application is suitable for statisticians graduate and upper level undergraduate students and research scientists in biometry business ecology economics education engineering mathematics physical sciences psychology and sociology In addition data collection agencies in the government and private sector will benefit from the book <u>Linear Regression Analysis</u> Xin Yan, 2009 This volume presents in detail the fundamental theories of linear regression analysis and diagnosis as well as the relevant statistical computing techniques so that readers are able to actually model the data using the methods and techniques described in the book It covers the fundamental theories in linear regression analysis and is extremely useful for future research in this area The examples of regression analysis using the Statistical Application System SAS are also included This book is suitable for graduate students who are either majoring in statistics biostatistics or using linear regression analysis substantially in their subject fields Logistic Regression Using the SAS System Paul D. Allison, Samprit Chatterjee, Ali S. Hadi, 2008-03-14 This set contains 9780471221753 Logistic Regression Using the SAS System Theory and Application by Paul D Allison and 9780471746966 Regression Analysis by Example Fourth Edition by Samprit Chatterjee Ali S Hadi

Introduction to Linear Regression Analysis Douglas C. Montgomery, Elizabeth A. Peck, G. Geoffrey Vining, 2012-04-09 Praise for the Fourth Edition As with previous editions the authors have produced a leading textbook on regression Journal of the American Statistical Association A comprehensive and up to date introduction to the fundamentals of regression analysis Introduction to Linear Regression Analysis Fifth Edition continues to present both the conventional and less common uses of linear regression in today s cutting edge scientific research The authors blend both theory and application to equip readers with an understanding of the basic principles needed to apply regression model building techniques in various fields of study including engineering management and the health sciences Following a general introduction to regression modeling including typical applications a host of technical tools are outlined such as basic inference procedures introductory aspects of model adequacy checking and polynomial regression models and their variations. The book then discusses how transformations and weighted least squares can be used to resolve problems of model inadequacy and also how to deal with influential observations. The Fifth Edition features numerous newly added topics including A chapter on regression analysis of time series data that presents the Durbin Watson test and other techniques for detecting autocorrelation as well as parameter estimation in time series regression models Regression models with random effects in addition to a discussion on subsampling and the importance of the mixed model Tests on individual regression coefficients and subsets of coefficients

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Regression Analysis by Example 5E with SAS Univariate and Multivariate 2E Set Chatterjee,2012-11-07

Applied Regression Analysis and Other Multivariable Methods David G. Kleinbaum,Lawrence L. Kupper,Keith E.

Muller,1988 An introductory text for undergraduates graduates and working professionals emphasizes applications in public health biology and the social and behavioral sciences Regression Analysis Evan James Williams,1959 Applied Regression Analysis John O. Rawlings,Sastry G. Pantula,David A. Dickey,2001-04-06 Least squares estimation when used appropriately is a powerful research tool A deeper understanding of the regression concepts is essential for achieving

optimal benefits from a least squares analysis This book builds on the fundamentals of statistical methods and provides appropriate concepts that will allow a scientist to use least squares as an effective research tool Applied Regression Analysis is aimed at the scientist who wishes to gain a working knowledge of regression analysis. The basic purpose of this book is to develop an understanding of least squares and related statistical methods without becoming excessively mathematical It is the outgrowth of more than 30 years of consulting experience with scientists and many years of teaching an applied regression course to graduate students Applied Regression Analysis serves as an excellent text for a service course on regression for non statisticians and as a reference for researchers It also provides a bridge between a two semester introduction to statistical methods and a thoeretical linear models course Applied Regression Analysis emphasizes the concepts and the analysis of data sets It provides a review of the key concepts in simple linear regression matrix operations and multiple regression Methods and criteria for selecting regression variables and geometric interpretations are discussed Polynomial trigonometric analysis of variance nonlinear time series logistic random effects and mixed effects models are also discussed Detailed case studies and exercises based on real data sets are used to reinforce the concepts The data sets used SAS System for Regression Rudolf Freund, Ramon Littell, 2000-12-29 SAS System in the book are available on the Internet for Regression Learn to perform a wide variety of regression analyses using SAS software with this example driven revised favorite from SAS Publishing With this Third Edition you will learn the basics of performing regression analyses using a wide variety of models including nonlinear models Other topics covered include performing linear regression analyses using PROC REG diagnosing and providing remedies for data problems including outliers and multicollinearity Examples feature numerous SAS procedures including REG PLOT GPLOT NLIN RSREG AUTOREG PRINCOMP and others A helpful discussion of theory is supplied where necessary Some knowledge of both regression and the SAS System are assumed New for this edition The Third Edition includes revisions updated material and new material You ll find new information on using SAS INSIGHT software regression with a binary response with emphasis on PROC LOGISTIC nonparametric regression smoothing using moving averages and PROC LOESS Additionally updated material throughout the book includes high resolution PROC REG graphics output using the OUTEST option to produce a data set and using PROC SCORE to predict another data set.

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