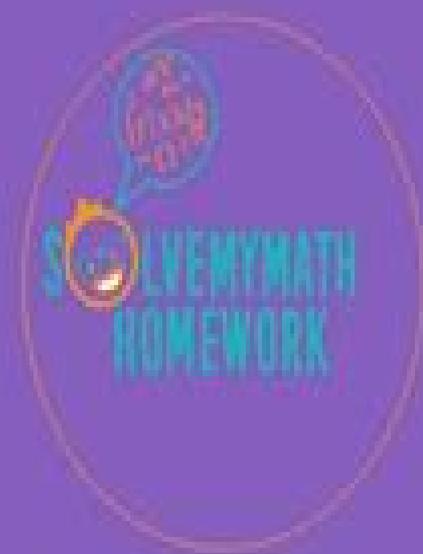


A company is tracking the number of times a post to a popular social internet site has been shared. The data is shown below

Hours, x	1	2	3	4	5	6
Shares, y	28	44	49	65	88	100

- A.** Determine a linear regression model and an exponential regression model that best fits these data. Round all parameters to the nearest tenth.
- B.** The correlation coefficient for both models, when rounded to the nearest hundredth is $r = 0.99$. What does this tell you about the predictive ability of these models.
- C.** Does your linear model from part A over or under predict the number of shares at 6 hours?
- D.** After 24 hours, the post has been shared 10,952 times. Which model does a better job extrapolating the data trend out to 24 hours? Justify.

LINEAR & EXPONENTIAL REGRESSION



#SMMHW

Linear Regression Word Problems

S Marginson



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Investigations in Mathematics Education, 1969 **Dissertation Abstracts International**, 1980 **Acquisition of Mathematics Concepts and Processes** Richard A. Lesh, Marsha Landau, 1983 **Resources in Education**, 1976
NBS Special Publication, 1970 Successful and Less Successful Students' Strategies for Writing Equations for Algebra Word Problems at Two Levels of Complexity Sufian Abdullatif Kamal, 1986 An Author and Permuted Title Index to Selected Statistical Journals Brian L. Joiner, 1970 All articles notes queries corrigenda and obituaries appearing in the following journals during the indicated years are indexed Annals of mathematical statistics 1961 1969 Biometrics 1965 1969 3 Biometrics 1951 1969 Journal of the American Statistical Association 1956 1969 Journal of the Royal Statistical Society Series B 1954 1969 2 South African statistical journal 1967 1969 2 Technometrics 1959 1969 p iv *Problem Solving in Arithmetic as Transfer from a Productive Thinking Program* Max E. Jerman, 1971 An Analysis of the Structural Variables that Determine Problem-solving Difficulty on a Computer-based Teletype Elizabeth F. Loftus, 1970 *The Software Encyclopedia 2000* Bowker Editorial Staff, 2000-05 Econometric Models, Techniques, and Applications Michael D. Intriligator, Ronald G. Bodkin, Cheng Hsiao, 1996 This book surveys the theories techniques model building and data collection and applications of econometrics KEY TOPICS It focuses on those aspects of econometrics that are of major importance to readers and researchers interested in performing evaluating or understanding econometric studies in a variety of areas It reviews matrix notation and the use of multivariate statistics discusses the specification of the model and the development of data for its estimation covers recent developments in econometric models techniques and applications explains the estimation of single equation models and provides case studies of the applications of econometrics to a wide array of areas including traditional areas such as the estimation of demand functions and production functions and macroeconomic models **Investigations in Mathematics Education**, 1971 **Neuropsychobiology**, 1983 *Women and Educational Testing* Carol K. Tittle, Karen McCarthy, Jane Faggen Steckler, 1974 **Cognitive and Psychometric Analysis of Analogical Problem Solving** Isaac I. Bejar, Roger Chaffin, Susan E. Embretson, 1991 If one were to conduct an analysis of any profession the ability to think analogically is more than likely to be one of the requirements for success be it an architectural studio a research laboratory a legal office or a nuclear plant Cognitive scientists are aware of the prominence of analogical reasoning in all forms of reasoning and learning and have devoted substantial effort to ascer taining its nature Test builders like cognitive scientists are aware of the cen trality of analogical reasoning and figure correctly that a test that samples a student s ability to think analogically may well be a good predictor of success in a variety of fields This book is the result of a project to investigate analogical reasoning from both an individual differences and a cognitive perspective The book is directed to both researchers and practitioners concerned with the nature and measurement of analogical reasoning Cognitive scientists linguists psycholinguists and natural language researchers will find the seman tic taxonomy and

accompanying empirical results food for thought Test developers will find it reassuring that performance on verbal analogy items is not just a reflection of the size of a person's vocabulary and that tests can be designed according to principles rather than assembled to satisfy a set of statistical specifications Psychometricians will find that content and response modelling can go together and that there are distinct benefits in approaching psychometric response modelling from that integrative perspective CSE Report, 2001 **Journal of Geoscience Education**, 2000 *College algebra and trigonometry and precalculus* Gary K. Rockswold, 2002 **Biometrika** Karl Pearson, Egon Sharpe Pearson, 1907 A journal of statistics emphasizing the statistical study of biological problems Papers contain original theoretical contributions of direct or potential value in applications *The Slow Learner and the Reading Problem* John F. Cawley, Henry A. Goodstein, Will H. Burrow, 1972

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Table of Contents Linear Regression Word Problems

1. Understanding the eBook Linear Regression Word Problems
 - The Rise of Digital Reading Linear Regression Word Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Linear Regression Word Problems
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Linear Regression Word Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Linear Regression Word Problems
 - Personalized Recommendations
 - Linear Regression Word Problems User Reviews and Ratings
 - Linear Regression Word Problems and Bestseller Lists
5. Accessing Linear Regression Word Problems Free and Paid eBooks
 - Linear Regression Word Problems Public Domain eBooks
 - Linear Regression Word Problems eBook Subscription Services
 - Linear Regression Word Problems Budget-Friendly Options
6. Navigating Linear Regression Word Problems eBook Formats

- ePub, PDF, MOBI, and More
 - Linear Regression Word Problems Compatibility with Devices
 - Linear Regression Word Problems Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Linear Regression Word Problems
 - Highlighting and Note-Taking Linear Regression Word Problems
 - Interactive Elements Linear Regression Word Problems
 8. Staying Engaged with Linear Regression Word Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Linear Regression Word Problems
 9. Balancing eBooks and Physical Books Linear Regression Word Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Linear Regression Word Problems
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Linear Regression Word Problems
 - Setting Reading Goals Linear Regression Word Problems
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Linear Regression Word Problems
 - Fact-Checking eBook Content of Linear Regression Word Problems
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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