Linear Equation Word Problems

1. Word problems in Slope-intercept form

When a word problem involves a constant rate or speed and a beginning amount, it can be written in slope-intercept form: y = mx + b. To do this, recognize which number will represent m, the rate, and which number will represent b, the y-intercept.

- You are visiting Baltimore, MD and a taxi company charges a flat fee of \$3.00 for using the taxi and \$0.75 per mile.
- A. Write an equation that you could use to find the cost of the taxi ride in Baltimore, MD. Let x represent the number of miles and y represent the total cost.

| B. How much would a taxi ride for 8 miles cost? | C. If a taxi ride cost \$15, how many miles did the taxi travel? |
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- 2. A plumber charges \$50 to make a house call. He also charges \$25.00 per hour for labor.
- A. Write an equation that you could use to the amount a plumber charges for a house call based on the number of hours of labor.
- B. How much would it cost for a house call that requires 2.5 hours of labor?

 C. If the bill from the plumber is \$162.50, how many hours did the plumber work at your house?
- An airplane 30,000 feet above the ground begins descending at the rate of 2000 feet per minute. Assume the plane continues at the same rate of descent. The plane's height and minutes above the ground are related to each other.
- A. Write an equation to model the situation.

 B. Find the altitude of the plane after 5 minutes.

Linear Equations Word Problems Kuta

Jim Bates,Beth Marr,Gilbert Ravalli,J.
Brolan

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Montgomery Ward Montgomery Ward, 1942 Catalogue Montgomery Ward, 1942 Algebra in Words Presents Word Problems Decoded Gregory P. Bullock, 2016-01-18 This is a companion to the highly successful Algebra in Words series Finally a guide that focuses specifically on WORD PROBLEMS that actually decodes the mystery of a seemingly complicated subject This book is a huge breakthrough in Math Algebra education and a major win for students and instructors It makes WORD PROBLEMS easier than ever before by helping you identify each type of problem set up the equation and solve with detailed step by step instructions It also shows the basic building blocks and patterns of WORD PROBLEMS so they can actually be understood and remembered You will no longer want to skip word problems on tests and hope you still pass This book will help you get full credit for word problems on tests and will help you solve them so fast that you will actually have more time to work on the other problems This book introduces a brand new method for doing WORD PROBLEMS called the IDENTIFY TEMPLATE METHOD not found in textbooks or other study guides It contains 55 FULLY ANNOTATED EXAMPLES of all the types of word problems you will encounter involving One Variable One Equation One Variable Multiple Unknowns One Equation A System of Two Linear Equations with Two Variables A System of Three Linear Equations with Three Variables Consecutive Integers Percent Ratios Proportions Percent Increase Decrease Investments Loans with Simple and Compounding Interest Expenses Profit Fees Membership Costs Total Bill Rate of Speed Upstream Downstream Mixture Problems involving Coins Tickets and Manufactured Goods Chemical Mixtures Splitting a Task Geometry Area Perimeter of Rectangles Squares Triangles and Circles Exponential Functions involving Logistic Continuous Growth and even features the famous Two Trains Leave the Station problem It features the unique chapters Why Word Problems Matter The Code Words The Concessions Contract Unknown vs a Variable The Importance of the Equal Sign The Importance of Units Equalities Ratios Conversions The Word Problem Procedure Detailed Explanations and a practice section called Identify Match This book will help anyone with word problems for PRE ALGEBRA ALGEBRA 1 ALGEBRA 2 INTRODUCTORY ELEMENTARY ALGEBRA INTERMEDIATE ALGEBRA COLLEGE ALGEBRA PRE CALCULUS and some CALCULUS This is the perfect resource to help you with homework and prepare for exams guizzes chapter tests mid terms finals EOC EOG EOY SAT ACT GRE CLEP TASC college placement This eBook contains exclusive hyperlinks for quick and easy topic jumping Paperback edition coming soon Gregory Bullock is also the author of ALGEBRA IN WORDS A Guide of Hints Strategies and Simple Explanations 2014 ALGEBRA IN WORDS 2 MORE Hints Strategies and Simple Explanations 2015 ALGEBRA IN WORDS 3 Notes for Algebra 2 College Algebra Pre Calculus on Functions Polynomials Theorems Rational Functions Systems of Equations Kindle edition 2016 and COLLEGE SUCCESS An Insider's Guide to Higher GRADES More MONEY and Better **HEALTH 2010** Solving Word Problems with Linear Equations , Linear equations reflect the behavior of real life phenomena Practice evaluating tables of numbers to determine if they can be represented as linear equations Conclude with

an example about the yearly growth of a tree Does it increase in size at a linear rate Linear Equations and Lines Leon J. **501 Math Word Problems** Learningexpress LLC,2012-10-16 What makes this book different than other Ablon.1981 math practice books It's simple This guide only contains word problems the kind you encounter at school and on high stakes tests Gaining familiarity with this specific type of question is a proven technique for raising test scores Each practice question is accompanied by a complete answer explanation so you can clearly see what you did right and in what areas you need to improve 501 Math Word Problems will help you Practice math basics decimals fractions percents and ratios Use geometric figures and principles to solve word problems Solve tough problems with algebra inequalities algebraic expressions and linear equations Learn tips for solving each problem by recognizing key words and Free Math Practice Online Visit Learning Express s Online Practice Center to Access additional practice exercises Receive immediate scoring and detailed answer explanations Focus your study with our customized diagnostic report Book jacket Systems of Equations Arben Alimi, 2016-02-27 Solve word problems using Systems of Equations This book contains 50 Systems of Equations examples solved step by step without a step skipped While other books provide little explanation or a short lesson but lots of exercises for you to solve on your own this book provides lots of explanations and only 50 fully solved exercises Almost all of the examples are challenging Word Problems They will help you to master the techniques for solving the Systems of Equations Most importantly you will gain confidence and use your new skills in real life in addition to your Math classroom All the details and the thinking behind every step towards the solution are fully explained in simple plain English You are not asked to solve anything All you are asked to do is go over the easy to understand examples and let your brain enjoy and digest the solutions Whether you are a beginner or advanced student you will benefit greatly from this book and all confusion about solving Word Problems using Systems of Equations will be removed You will learn how to Analyze and Approach word problems Translate English sentences into Mathematical Models Use the Addition method Use the Substitution method Use the Graph method Transform Algebraic Equations and Prove that the solution is correct Consider this book as a personal voiceless Tutor yet very loud in providing clarity This book Tutor is trying hard to make it easy and fun while you are sharpening your skills and solving Word Problems using the Systems of Equations **Solution of Equations** Jim Bates, Beth Marr, Gilbert Ravalli, J. Brolan, 1982* Algebra Bob Krech, Joan Novelli, 2009-10 These mad lib style worksheets are instant math motivators Each hilarious fill in story gives kids a fun way to practice solving word problems and build an understanding of algebraic concepts Skill topics correlate to the NCTM standards and include creating and analyzing repeating and growing patterns representing patterns with drawings and graphs using variables expressions formulas equations and properties Perfect for partner and small group learning day starters or homework For use with Grades 4 6 Word Problems for Maxima and Minima Stanley J. Bezuszka, 1984

Linear Equations Word Problems Kuta Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "Linear Equations Word Problems Kuta," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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