

SYSTEMS OF LINEAR EQUATIONS WORD PROBLEMS WORKSHEET

TEACHER'S ANSWER KEY

1. A multiple choice test consists of 100 questions. A correct answer is worth 2 marks, while an incorrect answer is worth -1 marks. If a student receives a score of 80, how many questions did this student answer incorrectly? **(40 questions)**

Let x = # of incorrect answers, and y = # of correct answers.

$$y + x = 100$$

$$2y - x = 80$$

So $y = 60$ and $x = 40$.

2. White chocolate costs \$2.00 per bar, and dark chocolate costs \$2.50 per bar. If you buy 15 bars of chocolate for \$34 dollars, how many bars of dark chocolate did you buy? **(8 bars)**

Let w = # of white chocolate bars, and d = # of dark chocolate bars

$$w + d = 15$$

$$2w + 2.5d = 34$$

So $d = 8$ and $w = 7$

3. A cellular company's revenue and cost functions for selling mobile phones can be modelled by the linear equations $R = 50n$ and $C = 20n + 300$, where R represents the revenue in dollars, C represents the cost, and n represents the number of phones sold. How many phones must this company sell in order to have no profit? (Profit = Revenue - Cost) **(10 phones)**

To have no profit, we have $0 = \text{Revenue} - \text{Cost}$, or equivalently, $\text{Revenue} = \text{Cost}$

$$50n = 20n + 300$$

So $n = 10$

Systems Of Linear Equations Word Problems Gina Wilson

Michael Hoelscher



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Books in Print ,1994 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

Systems of Linear Equations Masroor Mohajerani,2020-07-28 This book covers the topic of systems of linear equations using graphing substitution and elimination methods Different varieties of examples are provided including word problems This book is designed for high school students A step by step solution to all questions in this book provides a thorough understanding of the topic Learn and practice Algebra and Improve your skills in Math You will learn How to Solve the system of linear equations Solving simultaneous linear equations in Algebra How to find the intersection of two lines in Math How to identify two parallel lines How to find the intersection of two linear equations using substitution and elimination methods You will learn mathematics and all its subfields such as algebra and calculus by solving different questions by yourself In the book there are lots of different examples to help you to improve your math skills This Math workbook helps students to find any kind of algebra questions and learn the skills to solve them *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 **Some Problems on Infinite Systems of Linear Equations** A. C. Baker,1964 **Some Problems on Infinite Systems of Linear Equations** Anne Craig Thompson,1964 **Solving Systems of Linear Equations** Linda Lee Mills,1977 **Linear Equations and Lines** Leon J. Ablon,1981 **Math Word Problems Demystified 2/E** Allan G. Bluman,2011-08-22 Your solution to MATH word PROBLEMS Find yourself stuck on the tracks when two trains are traveling at different speeds Help has arrived Math Word Problems Demystified Second Edition is your ticket to problem solving

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Systems of Linear Equations L. A. Skorniakov,1988

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