

## Algebra Word Problems And Solutions

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~~Word Problems Part I **Algebra Word Problem - Factoring Using Algebra to Solve Word Problems** Algebra Word Problems And Solutions~~

Many students find solving algebra word problems difficult. The best way to approach word problems is to “divide and conquer”. Break the problem down into smaller bits and solve each bit at a time. First, we need to translate the word problem into equation (s) with variables. Then, we need to solve the equation (s) to find the solution (s) to the word problems.

How to solve Algebra Word Problems? (solutions, examples ...

Math Word Problems and Solutions - Distance, Speed, Time Problem 1 A salesman sold twice as much pears in the

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afternoon than in the morning. If he sold 360 kilograms of pears that day, how many kilograms did he sell in the morning and how many in the afternoon? Click to see solution

### Math Word Problems and Solutions - Distance, Speed, Time

Solution. Every word problem has an unknown number. In this problem, it is the price of the blouse. Always let  $x$  represent the unknown number. That is, let  $x$  answer the question. Let  $x$ , then, be how much she spent for the blouse. The problem states that "This" -- that is, \$42 -- was \$14 less than two times  $x$ . Here is the equation:

### Word problems - A complete course in algebra

Solve the equation.  $10x - 10 = 90$ . View Answer. Solve for the value of  $x$ . a.  $3x - 5 = c$  b.  $\frac{5}{2x+6} = \frac{b}{4x+8}$  c.  $a = \frac{1}{x+1}$  View Answer. Matthew Reeves has \$26,000 ...

### Math Word Problems Questions and Answers | Study.com

Below are more complicated algebra word problems Example #6: The ratio of two numbers is 5 to 1. The sum is 18. What are the two numbers? Solution Let  $x$  be the first number. Let  $y$  be the second number  $x / y = 5 / 1$   $x + y = 18$  Using  $x / y = 5 / 1$ , we get  $x = 5y$  after doing cross multiplication Replacing  $x = 5y$  into  $x + y = 18$ , we get  $5y + y = 18$   $6y = 18$   $y = 3$

### Algebra Word Problems - Basic Mathematics

Algebra-Word-Problems-Answers. doc, 27 KB. Lesson-Plan. doc, 26 KB. Picture-References. Report a problem. Categories & Ages. Mathematics; Mathematics / Algebra; Mathematics / Algebra / Formula; Mathematics / Algebra / Simplifying expressions; 11-14; 14-16; View more. Creative Commons "Sharealike" Other resources by this author. dh2119 ...

### Algebra Word Problems | Teaching Resources

Algebra problems With Solutions. Example 1: Solve,  $(x-1)^2 = [4\sqrt{(x-4)}]^2$  Solution:  $x^2 - 2x + 1 = 16(x-4)$   $x^2 - 2x + 1 = 16x - 64$   $x^2 - 18x + 65 = 0$   $(x-13)(x-5) = 0$ . Hence,  $x = 13$  and  $x = 5$ . Algebra Problems for Class 6. In class 6, students will be introduced with an algebra concept. Here, you will learn how the unknown values are represented in terms of variables.

### Algebra Problems With Solutions | For Class 6, 7 And 8

These word problems worksheets are a good resource for students in the 5th Grade through the 8th Grade. Multi-Step All Operations Word Problems These Word Problems worksheets will produce word problems involving all basic operations. You may choose the format of the answers. These word problems worksheets will produce ten problems per worksheet.

### Dynamically Created Word Problems - Math Worksheets

Word Problems Calculators: (41) lessons ... Solves various basic math and algebra word problems with numbers Features:

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Calculator | Practice Problem Generator Tags: consecutive, ... Determines a necessary amount of a Solution given two solution percentages and 1 solution amount.

### Word Problems Calculator - Math Celebrity

The following are some examples and solutions for algebra word problems that you will commonly encounter in grade 9. Grade 9 Algebra Word Problems Age Problems with two unknowns or variables Example: Taylor is five times as old as Spenser. The sum of their ages is eighteen. How old are Taylor and Spencer? Solution: Let  $x$  represent Spenser's age Therefore, Taylor's age is  $5x$   $x + 5x = 18$   $6x = 18$   $x = 3$

### Grade 9 Algebra Word Problems (examples, solutions, videos)

You'll find addition word problems, subtraction word problems, multiplication word problems and division word problems, all starting with simple easy-to-solve questions that build up to more complex skills necessary for many standardized tests.

### Word Problems - dadsworksheets.com

Algebra; Geometry; Tests; College Math; History; Games; MAIN MENU; 1 Grade. ... Word Problems - Proportions, Speed & Time. Word Problems - Proportions, Speed & Time: Problems with Solutions. Problem 1 sent by Ksenia. The sum of three consecutive even numbers is 78. What are the numbers? 25, 26, 27.

### Word Problems - Proportions, Speed & Time: Problems with ...

Math Word Problems with Answers - Grade 8. Grade 8 math word problems with answers are presented. Also solutions and explanations are included. A car traveled 281 miles in 4 hours 41 minutes. What was the average speed of the car in miles per hour?

### Math Word Problems with Answers - Grade 8

Type a math problem. Quadratic equation.  $\{ x \} ^ { 2 } - 4 x - 5 = 0$ .  $x^2 - 4x - 5 = 0$ . Trigonometry.  $4 \sin \theta \cos \theta = 2 \sin \theta$ .  $4\sin\theta\cos\theta = 2\sin\theta$ . Linear equation.  $y = 3x + 4$ .

### Microsoft Math Solver - Math Problem Solver & Calculator

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### Lesson Age problems and their solutions - Algebra

Free 5th Grade Math Word Problems Worksheets! Are you looking for engaging multi-step 5th grade math word problems with answers to add to your upcoming lesson plans? The following collection of free 5th grade maths word problems worksheets cover topics including mixed operations, estimation and rounding, fractions, and decimals.

### 5th Grade Math Word Problems: Free Worksheets with Answers

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You will need to get assistance from your school if you are having problems entering the answers into your online assignment. Phone support is available Monday-Friday, 9:00AM-10:00PM ET. You may speak with a member of our customer support team by calling 1-800-876-1799.

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