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How to solve word problems with polynomial equations?
Examples: 1. The sum of a number and its square is 72. Find the number. 2. The area of a triangle is 44m^2 . Find the lengths of the legs if one of the legs is 3m longer than the other leg. 3. The top of a 15-foot ladder is 3 feet farther up a wall

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than the foo is from the bottom of the wall.

Polynomial equation word problems (solutions, examples

...

Solution of exercise

Solved Polynomial

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Solution of exercise 1.

Find a and b if the polynomial $P(x)$ is divisible

by $Q(x)$. Step 1. First, find factors of the expression $P(x)$.

Since it is a perfect square,

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hence it can be written as:
Step 2. Set the factors equal to zero:
Either . or .

Polynomial Word Problems | Superprof

Students begin to work with Polynomial Word Problems in a series of math worksheets, lessons, and homework. A quiz and full answer keys are also provided. ...

Contains 20 Polynomial

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problems. The answers
can be found below.
Standard: Math 2
Grades: (9-12) View
worksheet.
Independent Practice 2

Polynomial Word Problems Worksheets

Factoring Polynomials:
Problems with
Solutions By Catalin
David. Problem 1.
Factor $xy + 2x + y + 2 =$

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**Factoring
Polynomials:
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and subtraction when
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worksheets for this
concept are Factoring
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A26 mathematics support centre, Word problem practice workbook, Factoring polynomials, Word problems involving ...

Problems Involving Factors Of Polynomials Worksheets ...

To solve this equation, we need to rearrange the terms so that we have a polynomial set equal to 0: $2x^2 + x - 28 = 0$. Then we factor:

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$$(2x - 7)(x + 4) = 0.$$

The two solutions to this equation are $x = 3.5$ and $x = -4$. Do these solutions make sense? Well, $x = -4$ sure doesn't make sense, because we can't have a blanket that's -4 feet wide. That won't cover even one of Janna's toes.

Polynomial Division and Rational Expressions Word Problems

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Here is a set of practice problems to accompany the Polynomial Inequalities section of the Solving Equations and Inequalities chapter of the notes for Paul Dawkins Algebra course at Lamar University.

Algebra - Polynomial Inequalities (Practice Problems)

You will need to get assistance from your

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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. End of Conversation. Have a great day!

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Problem Solver

This topic covers:

- Adding, subtracting, and multiplying polynomial expressions
- Factoring polynomial expressions as the product of linear factors
- Dividing polynomial expressions
- Proving polynomial identities
- Solving polynomial equations & finding the zeros of polynomial functions
- Graphing polynomial functions
- Symmetry

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of functions

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expressions,
equations, &
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The word problems
presented in this

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workbook will help you understand how Mathematics relates to the real world. As you explore the problems presented in the book, try to make connections between Mathematics and the world around you!

Polynomials and Factoring Word Problems - GeoGebra

For problems 1 - 4
factor out the greatest

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common factor from
each polynomial.

$$6x^7 + 3x^4 - 9x^3$$

Solution

$$a^3b^8 - 7a^{10}b^4 + 2a^5b^2$$

Solution

$$2x(x^2+1)^3 - 16(x^2+1)^5$$

Solution

Algebra - Factoring Polynomials (Practice Problems)

polynomials. In this
chapter, we will see yet
another use of the

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distributive property as we learn how to factor polynomials. Factoring polynomials will allow us to solve other kinds of equations, which will, in turn, help us to solve a greater variety of word problems.

$x^2 - 1$
 $722 - 1x - 822$ A
Photodisc/Getty
Images

**Factoring,
Solving Equations,
and Problem Solving**

5

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Polynomial word problem: total value of bills. Polynomial word problem: area of a window. This is the currently selected item. Next lesson.

Introduction to factorization. Video transcript. We're told that the glass portion of the window shown below-- that's the window-- has a height to width the ratio of 3:2. So the height of the glass portion ...

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Polynomial word problem: area of a window (video) | Khan ...

Polynomials - Word Problems Write an expression for the perimeter. 1.) 2.) Write an expression for the area. 3.) 4.) Write an expression for the volume. 5.) 6.) 7.) A rectangular garden has a length of $x + 8$ units and a width of $x - 4$ units. Draw a diagram,

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and label the dimensions. Find the area. 8.) Find the area of the shaded region.

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