

# Basic Math And Pre Algebra Tutorial And Practice Problems Idiot 39 S Guides

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Introduction

Addition

Examples

Multiplication

Quiz

More Problems

Larger Numbers

How To Multiply

Division

Practice Problems

Example 426

Example 413

Common Fractions

Fractions

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Welcome to Algebra

Numbers (natural, integer, rational, real, complex)

Associative property of addition and multiplication

Commutative property of addition and multiplication

Cancelling fractions

Multiplying fractions

Subtraction

Factoring a cubic polynomial

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1. Addition and Subtraction in Algebra

2. Addition and Subtraction of Multiple terms

3. The Invisible One

4. Multiplication and Division

5. Multiplication and Division of Negative Numbers

6. Multiplication and Division in Algebra

7. Multiple Multiplication

8. Division in Algebra

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add 8 to both sides

multiply both sides by a negative sign

multiply both sides by 4

add 3 to both sides

Algebra Basics: What Is Algebra? - Math Antics - Algebra Basics: What Is Algebra? - Math Antics by mathantics 7,695,561 views 8 years ago 12 minutes, 7 seconds - This video gives an overview of **Algebra**, and introduces the concepts of unknown values and variables. It also explains that ...

Arithmetic

Algebra solving equations

For Example

Graphing

Linear

Quadratic

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add in two trinomials

subtracting two trinomials

multiply monomials

raise an exponent to another exponent

multiply a monomial by a trinomial

multiplying a binomial by another binomial

multiply a binomial by a trinomial

multiply a trinomial by another trinomial

multiplying a trinomial by a trinomial

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How I practice Math problems

Reasons for my system

Why math makes no sense to you sometimes

Scale up and get good at math.

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Intro

Example

Problem

Solution

Logarithms

Putting it together

Conclusion

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The real number system

Order of operations

Interval notation

Union and intersection

Absolute value

Absolute value inequalities

Fraction addition

Fraction multiplication

Fraction division

Exponents

Lines

Expanding

Pascal's review

Polynomial terminology

Factors and roots

Factoring quadratics

Factoring formulas

Factoring by grouping

Polynomial inequalities

Rational expressions

Functions - introduction

Functions - Definition

Functions - examples

Functions - notation

Functions - Domain

Functions - Graph basics

Functions - arithmetic

Functions - composition

Functions - inverses

Functions - Exponential definition

Functions - Exponential properties

Functions - logarithm definition

Functions - logarithm properties

Functions - logarithm change of base

Functions - logarithm examples

Graphs polynomials

Graph rational

Graphs - common examples

Graphs - transformations

Graphs of trigonometry function

Trigonometry - Triangles

Trigonometry - unit circle

Trigonometry - Radians

Trigonometry - Special angles

Trigonometry - The six functions

Trigonometry - Basic identities

Trigonometry - Derived identities

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Basic Number Operations

Fractions

Positive and Negative Numbers

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Quadratic Equation

How Many Solutions Does a Quadratic Equation Have

Solve Quadratic Equations

Quadratic Equations Have Two Solutions

Solve Exponential Equations

The Common Logarithm

Rule Power of Logarithms

Identify What Type of Equations

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Taking Great Math Notes

Establish Variables

Solve for X

The Distributive Property

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Intro

Fractions

Positive Negative Numbers

Order of Operations

Mathematical Operations

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Place Value

Whats Bigger

Putting Numbers in Order

Comparing Lengths

Practice

Work independently

Rounding

Negatives

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Prime Number

Composite Numbers

Prime Factorization

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Equivalent Fractions

Product of Primes

Common Factors

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