

Introductory Algebra



TERMINOLOGY

TERMINOLOGY		
Rational numbers	Ratios of integers: $3/4$, $-3/1 = -3$	8/5, 127/16,
Irrational numbers	Numbers that cannot be expressed as ratios of integers:	$\sqrt{2}$, $-\frac{1}{3^{2/3}}$, π , e
Algebraic expressions	Combinations of sumbers and letters: S	$a - 6b^2$, $2xy$, $\frac{5bc + d}{2a^3 - 6}$
Terms of an algebraic expression	Products or quotients of $5x^2y^3$, $\frac{1}{2}\frac{ab}{c}$ but $5x^2$ is an algebraic expression	$r^3 - \frac{1}{2} \frac{ob}{c}$
Monomial	Algebraic expressions consisting of one term	
Binomial	Algebraic expressions consisting of two terms	
Multinomial	Algebraic expressions consisting of more than two terms:	$\frac{6x}{y} + \frac{3}{2}\frac{z}{x} + \sqrt{2}xyz$
Polynomial	Algebraic expressions consisting of several terms that are integral and rational in the lettered terms: $5x^4 - 6x^3 + x^2 - 2x + 1$ but $3/x + y$, $4\sqrt{x} + 3$ are not polynomial	
Degree of monomial	Sum of exponents of lettered symbols: 4x ² y ² x ² is of degree 10	
Degree of polynomial	Exponent of the term of the highest degree: $5x^4 - 6x^3 + x^2 - x + 1$ has a degree of 4	
abcusw	A B, C, D, E	f0x0, g6x0
- real constants	- algebraic expressions	- functions of x

DEALING WITH FRACTIONS

POLES

Rude 1

The numerator/denominator can be multiplied/divided by the same factor

$$\frac{x}{y} = \frac{-x}{-y} = \frac{3x}{3y} = \frac{x/\sqrt{x}}{y/\sqrt{x}}$$

Rule 2

To add/subtract fractions, write each fraction in terms of a common denominator, prefetably the lowest common denominator (LCD)

$$\frac{7}{x} - \frac{2}{x-1} = \frac{3}{x^2} \quad LCD = x^2(x-1)$$

$$= \frac{7x(x-1) + 2x^2 + 3(x-1)}{x^2(x-1)}$$

$$= \frac{9x^3 - 4x - 3}{x^2(x-1)}$$

Rude 3

To multiply fractions, multiply the numerators and denominators separately

$$\frac{2a}{3b} \times \frac{6b}{a^2} = \frac{12ab}{3a^2b} = \frac{4}{a}$$

Route 4

To divide by a fraction, invert the fraction and multiply

$$\frac{a+2ab}{3a^2} + \frac{2b+1}{6a} = \frac{6a(a+2ab)}{(2b+1)3a^2}$$

= $\frac{2(b+1)}{2b+1} = 2$

Bude 5

To divide sums or differences of fractions, reduce the numerator and denominator to single fractions using LCDs, and then divide the result

INTEREST

SAMPLE INTEREST

P = principal | = accumulated interest | A = principal + interest | R = interest rate per year | = number of years | = P × R × N | A = P(1 + RN)

Example

in 5 years.

- Interest to be paid on \$4,000 borrowed at 10% for 5 years
 I = PRN = 4000 × 0.10 × 5
- = \$2,000 • Principal to be invested at

7% that will yield \$10,000

 $P = \frac{A}{1 + RN} = \frac{10,000}{1 + 0.07 \times 5}$ = \$7,407.41

COMPOUND INTEREST

-3519.04

P = principal
I = compound interest
A = compound amount
R = interest rate per period
N = number of interest periods
I = A - P
A = P(1 + Q^N)

Example

 Compound amount A received and compound interest I earned on principal of \$5,000 compounded semi-annually at 5% over 2 years

QUADRATIC EQUATIONS

 Every quadratic equation (oxf + bx + c = 0) in one unknown has exactly two roots (x, and x_s) that can be real, equal, or complex

Printers.

- If one is complex, then the 2nd is its conjugate: A ± Bi
- The sum of the roots is given by: x, + x, = -b/a
- The product of the roots is given by: x_ix_i = c/a

QUADRATIC PORMULA

 The roots of a quadratic equation are given directly by the relation:

Example

Given: $3x^2 + 8x + 5 = 0$ Substitute in:

$$x_{1,2} = \frac{-8 \pm \sqrt{64 - 4 \times 5 \times 3}}{2 \times 3}$$

 $\therefore x_1 = -1 \text{ and } x_2 = -5/3$

THE MODEL

Nature of the Roots
The Discriminant, $D = b^2 - 4ac$

$$D = b^2 - 4ac = 0$$
 Roots are real and

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Table of Contents Mcmxciv Instructional Fair Inc Algebra If8762 63

- 1. Understanding the eBook Mcmxciv Instructional Fair Inc Algebra If8762 63
 - The Rise of Digital Reading Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mcmxciv Instructional Fair Inc Algebra If8762 63
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Personalized Recommendations
 - Mcmxciv Instructional Fair Inc Algebra If8762 63 User Reviews and Ratings
 - Mcmxciv Instructional Fair Inc Algebra If8762 63 and Bestseller Lists

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 - Mcmxciv Instructional Fair Inc Algebra If8762 63 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Highlighting and Note-Taking Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Interactive Elements Mcmxciv Instructional Fair Inc Algebra If8762 63
- 8. Staying Engaged with Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mcmxciv Instructional Fair Inc Algebra If8762 63
- 9. Balancing eBooks and Physical Books Mcmxciv Instructional Fair Inc Algebra If8762 63
 - ∘ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mcmxciv Instructional Fair Inc Algebra If8762 63
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Setting Reading Goals Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Fact-Checking eBook Content of Mcmxciv Instructional Fair Inc Algebra If8762 63
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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