Introductory Algebra

TERMINOLOGY

Rational numbers	Ratios of integers: $3/4$, $-8/5$, $127/16$, $-3/1 = -3$
Irrational numbers	Numbers that cannot be expressed as ratios of integers: $\sqrt{7}$, $-\frac{1}{3^{2/3}}$, π, e
Algebraic expressions	Combinations of numbers and letters: $5a - 6b^2$, $2xy$, $\frac{5bc + d}{2a^3 - 6}$
Terms of an algebraic expression	Products or quotients of numbers and letters: $5x^2y^3$, $\frac{1}{2}\frac{ab}{c}$ but $5x^2y^3 - \frac{1}{2}\frac{ab}{c}$ is an algebraic expression, not a term
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 $3/x + y$, $4\sqrt{z} + 3$ are not polynomial
Degree of monomial	Sum of exponents of lettered symbols: $4x^3y^2z^5$ 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

a, b, c, u, v, w = real constants

A, B, C, D, E = algebraic expressions

$f(x), g(x)$ = functions of x

DEALING WITH FRACTIONS

Rule 1

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

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

Rule 2

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

$$\frac{7}{x} - \frac{2}{x-1} = \frac{3}{x^2} \quad LCD = x^2(x-1)$$
$$= \frac{7x(x-1) + 2x^2 + 3(x-1)}{x^2(x-1)}$$
$$= \frac{9x^2 - 4x - 3}{x^2(x-1)}$$

Rule 3

To multiply fractions, multiply the numerators and denominators separately

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

Rule 4

To divide by a fraction, invert the fraction and multiply

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

Rule 5

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

$$\frac{\frac{a+1}{a-1} - \frac{a-1}{a+1}}{\frac{1}{a+1} + \frac{1}{a-1}} = \frac{\frac{(a+1)^2 - (a-1)^2}{(a-1)(a+1)}}{\frac{(a-1)+(a+1)}{(a+1)(a-1)}}$$
$$= \frac{a^2 + 2a + 1 - a^2 + 2a - 1}{2a} = 2$$

INTEREST

SIMPLE INTEREST

P	=	principal
I	=	accumulated interest
A	=	principal + interest
R	=	interest rate per year
N	=	number of years
I	=	$P \times R \times N$
A	=	$P(1 + RN)$

Example

- Interest to be paid on $4,000 borrowed at 10% for 5 years

$I = PRN = 4000 \times 0.10 \times 5 = \$2,000$

- Principal to be invested at 7% that will yield $10,000 in 5 years

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

COMPOUND INTEREST

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

Example

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

I	=	$0.05/2 = 0.025$
N	=	4
P	=	$5,000
A	=	$P(1 + I)^N = 5000 (1 + 0.025)^4 = \$5,519.06$
I	=	$A - P = 5519.06 - 5000 = \$519.06$

QUADRATIC EQUATIONS

- Every quadratic equation ($ax^2 + bx + c = 0$) in one unknown has exactly two roots (x_1 and x_2) that can be real, equal, or complex

Notes

- If one is complex, then the 2nd is its conjugate: $A \pm Bi$
- The sum of the roots is given by: $x_1 + x_2 = -b/a$
- The product of the roots is given by: $x_1x_2 = c/a$

QUADRATIC FORMULA

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

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Example

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

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

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

THE ROOTS

Nature of the Roots

The Discriminant, $D = b^2 - 4ac$

$D = b^2 - 4ac > 0$	Roots are real and unequal
$D = b^2 - 4ac = 0$	Roots are real and equal
$D = b^2 - 4ac < 0$	Roots are complex conjugates
$D = -4ac < 0$	Roots are pure imaginary

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web may 31 2018   and the latest portrayal of the little bighorn is never more than a few minutes old the national battlefield site has webcams images of george armstrong custer s final battle at the little bighorn became iconic in the late 19th century and made custer a mythic figure

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