Algebra 1 Cheat Sheet

Polymornial

An expression of the form:

$$a_1x^n + a_{n-1}x^{n-1} + \dots + a^2x^2 + a_1x + a_0$$

Where $a_i \in \mathbb{R}_2$ $i = 0, 1, 2, ..., n; n \in \mathbb{N}$.

Types Of Polynomials

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Quadratic (degree 2) as2 + hs + c

Cubic (degree 3) $ax^2 + bx^2 + cx + d$

Exclusing

Difference Of Two Squares	$\alpha^2-b^2=(a+b)(a-b)$
Difference Of Two Cubes	$a'' - b'' = \{a - b)(a'' + ab + b''\}$
Sum Of Two Cubes	$a^a + b^a = (a + b)(a^a - ab + b^a)$

Polynomial Long Division

$$(x^3 + x^3 - 2x) \div (x - 1)$$

Soliotion:

$$x-1) \frac{x^2 + 2x}{x^3 + x^2 - 2x} \\ - \frac{x^3 + x^2}{2x^2 - 2x} \\ - \frac{2x^2 + 2x}{0}$$

Algebraic Fractions

$$a(\frac{b}{c}) = \frac{ab}{c}$$

$$\frac{a}{(1)} = \frac{ac}{b}$$

$$\frac{a}{b} + \frac{c}{a} = \frac{ad + b}{bd}$$

$$\frac{ab+ac}{a}=b+c, a\neq 0$$

Binomial Coefficient

The binomial coefficient represents the number of ways you can choose r objects from a group of n objects.

$$\binom{n}{r} = \frac{n!}{r!(n-r)!} \qquad \binom{n}{r} = \binom{n}{n-r}$$

$$\binom{n}{r} = \frac{n(n-1)(n-2)\dots(n-(k-1))}{k(k-1)(k-2)\dots 1}$$

Binomial Theorem

For any positive integer a,

$$(a + b)^n = \sum_{m=0}^n \binom{n}{m} a^{m-m} y^n$$

 $= \binom{n}{0} a^m + \binom{n}{1} a^{m-1} b^1 + \cdots + \binom{n}{n} b^n$

Algebraic Identities

In an identity, all coefficients of like powers are equal.

An identity must be true for all values of the independent variables

Example: 3x + 7 = ax + b implies a = 3 and b = 7.

Manipulating Formulae

What you do to one side of an equation, you must do to the other.

In terms of x Withe with x as the independent variable

The subject of Make it on it's own on one side of the equation

As a function of same as 'in terms of

Solving Linear Equations

Linear equations can be solved by making a with sublect of the equation.

Eucosphe: Solve 4x + 2 = 14

$$4x + 2 = 14$$

 $4x = 14 - 2 = 12$
 $x = \frac{12}{4} = 3$

Systems of Equations With Three Variables

- Reduce the three equations to two by eliminating one of the unknowns.
- 2. Choose an unknown to isolate.
- Eliminate this unknown from all there equations, taking them two at a time.
- 4. Solve these two equations.
- 5. Use the solutions as values in the original equations
- 6. Check your solution!

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