# Algebra 1 Cheat Sheet

#### Polynomial

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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Qualratic (degree 2) as + hr + c

Cubic (degree 5) ax + hx + ex + d

#### Factoring.

Difference Of Two Squares 
$$a^2 - b^2 = (a + b)(a - b)$$
  
Difference Of Two Cubes  $a^2 - b^2 = (a + b)(a^2 + ab + b^2)$   
Sum Of Two Cubes  $a^2 + b^2 = (a + b)(a^2 - ab + b^2)$ 

#### Polynomial Long Division

$$(x^0 + x^2 - 2x) + (x - 1)$$

Soliotion:

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

#### Algebraic Fractions

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

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

$$\frac{a}{c} + \frac{c}{c} = \frac{ad + bc}{c}$$

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

#### 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.

Euroophe: 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 these 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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**AN Whitehead** 

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