

# Algebra 1 Cheat Sheet

## Polynomial

An expression of the form:

$$a_n x^n + a_{n-1} x^{n-1} + \dots + a^2 x^2 + a_1 x + a_0$$

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

## Types Of Polynomials

Linear (degree 1)  $ax + b$

Quadratic (degree 2)  $ax^2 + bx + c$

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

## Factoring

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

Difference Of Two Cubes  $a^3 - b^3 = (a - b)(a^2 + ab + b^2)$

Sum Of Two Cubes  $a^3 + b^3 = (a + b)(a^2 - ab + b^2)$

## Polynomial Long Division

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

Solution:

$$\begin{array}{r} x^2 + 2x \\ x-1 \overline{) x^3 + x^2 - 2x} \\ \underline{-x^3 + x^2} \phantom{-2x} \\ 2x^2 - 2x \\ \underline{-2x^2 + 2x} \\ 0 \end{array}$$

## Algebraic Fractions

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

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

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

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

$$\frac{\left(\frac{1}{c}\right)}{a} = \frac{a}{bc}$$

$$\frac{\left(\frac{1}{c}\right)}{\left(\frac{1}{b}\right)} = \frac{ad}{bc}$$

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

## Binomial Coefficient

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

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

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

## Binomial Theorem

For any positive integer  $n$ ,

$$\begin{aligned} (a + b)^n &= \sum_{m=0}^n \binom{n}{m} a^{n-m} b^m \\ &= \binom{n}{0} a^n + \binom{n}{1} a^{n-1} b^1 + \dots + \binom{n}{n} b^n \end{aligned}$$

## 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 $x$	Write 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  $x$  with subject of the equation.

Example: Solve  $4x + 2 = 14$

$$4x + 2 = 14$$

$$\Rightarrow 4x = 14 - 2 = 12$$

$$\Rightarrow x = \frac{12}{4} = 3$$

## Systems of Equations With Three Variables

1. Reduce the three equations to two by eliminating one of the unknowns.
2. Choose an unknown to isolate.
3. Eliminate this unknown from all three 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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**Arturo Cuomo**



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## **Table of Contents Plato Algebra End Of Semester B Answer Key**

1. Understanding the eBook Plato Algebra End Of Semester B Answer Key
  - The Rise of Digital Reading Plato Algebra End Of Semester B Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Plato Algebra End Of Semester B Answer Key
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Plato Algebra End Of Semester B Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Plato Algebra End Of Semester B Answer Key
  - Personalized Recommendations
  - Plato Algebra End Of Semester B Answer Key User Reviews and Ratings
  - Plato Algebra End Of Semester B Answer Key and Bestseller Lists

5. Accessing Plato Algebra End Of Semester B Answer Key Free and Paid eBooks
  - Plato Algebra End Of Semester B Answer Key Public Domain eBooks
  - Plato Algebra End Of Semester B Answer Key eBook Subscription Services
  - Plato Algebra End Of Semester B Answer Key Budget-Friendly Options
6. Navigating Plato Algebra End Of Semester B Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Plato Algebra End Of Semester B Answer Key Compatibility with Devices
  - Plato Algebra End Of Semester B Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Plato Algebra End Of Semester B Answer Key
  - Highlighting and Note-Taking Plato Algebra End Of Semester B Answer Key
  - Interactive Elements Plato Algebra End Of Semester B Answer Key
8. Staying Engaged with Plato Algebra End Of Semester B Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Plato Algebra End Of Semester B Answer Key
9. Balancing eBooks and Physical Books Plato Algebra End Of Semester B Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Plato Algebra End Of Semester B Answer Key
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Plato Algebra End Of Semester B Answer Key
  - Setting Reading Goals Plato Algebra End Of Semester B Answer Key
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Plato Algebra End Of Semester B Answer Key
  - Fact-Checking eBook Content of Plato Algebra End Of Semester B Answer Key
  - 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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