

algebra basics

A **variable** is a symbol that has an unknown or non-fixed value.

e.g. x

e.g. n

A **constant** is a symbol that has a fixed numerical value.

e.g. 5

e.g. $\frac{1}{2}$

e.g. -3

A **term** is one of:

- variable
- constant
- variables and/or constants joined by $\cdot$ or $/$

A **coefficient** is a number multiplied by a variable.

e.g. $2x$

An **algebraic expression** is a combination of terms joined by operators.

To evaluate - we substitute a given value in place of the variable and simplify.

e.g. $f(x) = 4x + 7$

$$f(2) = 4(2) + 7$$

$$f(5) = 4(5) + 7$$

$$f(2) = 8 + 7$$

$$f(5) = 20 + 7$$

$$f(2) = 15$$

$$f(5) = 27$$

An **algebraic equation** is a statement where two expressions are set equal to each other.

To solve - Find the value of the variable by isolating it.

$$\text{e.g. } \underset{-3x}{3x} + 12 = 8x - 3$$

$$\underset{+3}{12} = \underset{-3x}{5x} - \underset{+3}{3}$$

$$x = 3$$

$$\frac{15}{5} = \frac{5x}{5}$$

$$3 = x$$

order of operations

parentheses exponent

multiplication division

addition subtraction

Commutative Property

$$a + b = b + a$$

$$a * b = b * a$$

Associative Property

$$(a + b) + c = a + (b + c)$$

Distributive Property

$$a(b + c) = a(b) + a(c)$$

Algebra Keystone Study Guide

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Table of Contents Algebra Keystone Study Guide

1. Understanding the eBook Algebra Keystone Study Guide
 - The Rise of Digital Reading Algebra Keystone Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Keystone Study Guide
 - 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 Algebra Keystone Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Keystone Study Guide
 - Personalized Recommendations
 - Algebra Keystone Study Guide User Reviews and Ratings
 - Algebra Keystone Study Guide and Bestseller Lists
5. Accessing Algebra Keystone Study Guide Free and Paid eBooks
 - Algebra Keystone Study Guide Public Domain eBooks
 - Algebra Keystone Study Guide eBook Subscription Services
 - Algebra Keystone Study Guide Budget-Friendly Options

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