

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.

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

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

$$x = 3$$

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

$$3 = x$$

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 Study Guide 2nd Semester

C Cleary



Algebra Study Guide 2nd Semester:

Algebra Study Guide 2nd Semester Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Algebra Study Guide 2nd Semester**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Algebra Study Guide 2nd Semester

1. Understanding the eBook Algebra Study Guide 2nd Semester
 - The Rise of Digital Reading Algebra Study Guide 2nd Semester
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Study Guide 2nd Semester
 - 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 Study Guide 2nd Semester
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Study Guide 2nd Semester
 - Personalized Recommendations
 - Algebra Study Guide 2nd Semester User Reviews and Ratings
 - Algebra Study Guide 2nd Semester and Bestseller Lists

5. Accessing Algebra Study Guide 2nd Semester Free and Paid eBooks
 - Algebra Study Guide 2nd Semester Public Domain eBooks
 - Algebra Study Guide 2nd Semester eBook Subscription Services
 - Algebra Study Guide 2nd Semester Budget-Friendly Options
6. Navigating Algebra Study Guide 2nd Semester eBook Formats
 - ePub, PDF, MOBI, and More
 - Algebra Study Guide 2nd Semester Compatibility with Devices
 - Algebra Study Guide 2nd Semester Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra Study Guide 2nd Semester
 - Highlighting and Note-Taking Algebra Study Guide 2nd Semester
 - Interactive Elements Algebra Study Guide 2nd Semester
8. Staying Engaged with Algebra Study Guide 2nd Semester
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra Study Guide 2nd Semester
9. Balancing eBooks and Physical Books Algebra Study Guide 2nd Semester
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra Study Guide 2nd Semester
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Algebra Study Guide 2nd Semester
 - Setting Reading Goals Algebra Study Guide 2nd Semester
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra Study Guide 2nd Semester
 - Fact-Checking eBook Content of Algebra Study Guide 2nd Semester
 - 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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