- The natural numbers are the set of numbers used when counting: these are the numbers [1, 2, 3, 4, 5, ...].
- The whole numbers are the set of natural numbers and zero; these are the numbers (0, 1, 2, 3, 4, 5, ...).
- The integers are the set of whole numbers and their opposites; these are the numbers [..., -3, -2, -1, 0, 1, 2, 3, ...]
- The rational numbers are the set of numbers that can be expressed as a fraction of two integers where the decominator is not zero. Rational numbers include the set of natural numbers, whole numbers, and integers.

EX:  $-5, \frac{3}{4}, 0, 2, \sqrt{16}, 2\frac{1}{2}, 0.6, 2.35$ 

 The irrational numbers are the set of numbers that cannot be expressed as a fraction of two integers.

EX: 2.0. \sqrt{3. \sqrt{10}}

 The real numbers are the set of rational numbers and intutional numbers.

IX:  $-4, \pi, \frac{7}{8}, \sqrt{3}, \sqrt{64}, 0.125, \sqrt[3]{25}, 0.7$ 

 The imaginary numbers are the set of square roots of negative numbers, written in the form bi, where b is a nonzero real number and i = √-1.

EX: -50, 0, 30, √-9, -√-100

 The complex numbers are the set of real numbers plus an imaginary number, written in the form

a+bi, where a and b are real numbers and  $d=\sqrt{-1}$ . EX: 9+2i, -b+i, -4-3i, 7-6i, 5i



#### **Solving Equations**

When you perform the same operation to each side of an equation, the result is a new equation that has the same solution. Equations that have the same solution(s) are equivalent equations.

#### Using the Addition Property of Equality

The Addition Property of Equality states that when the same number is added to equal numbers, the same are equal. RULE: If a, b, and c are any real numbers and a = b, then a + c = b + c.

Applying this property to equations, when the same number is added to each side of no equation, the result is an equivalent opacition.

EX: 
$$Mx = 3 = 11$$
, then  $x = 3 = 3 = 11 = 3$ , or  $x = 14$ 

Using the Subtraction Property of Equality

The Subtraction Property of Equality states that when the same number is subtracted from equal numbers, the differences are caust.

RULE If a, b, and c are any real numbers and a = b, then a - c = b - c

Applying this property to equations, when the same manber is subtracted from each side of an equation, the result is an equivalent equation.

EX: If 
$$y + 7 = 15$$
, then  $y + 7 - 7 = 15 - 7$ , or  $y = 8$ .

#### Using the Multiplication Property of Equality

The Multiplication Property of Equality states that when equal numbers are multiplied by the same number, the recolucts are equal.

RULE: If a, b, and c are any real numbers and a = b, then ac = bc.

ALCOHOL:

Applying this property to equations, when both sides of an equation are multiplied by the same real manther, the result is an equivalent equation.

EX: If 
$$\frac{x}{6} = 3$$
, then  $\left[\frac{x}{6}\right]_0 = \left(3\right)_0$ , or  $x = 18$ 

#### Using the Division Property of Equality

The Division Property of Equality states that when equal numbers are divided by the same numbers number, the questions are equal.

RULE: If a, b, and c are any real numbers,  $c \neq 0$ , and

$$a \sim b$$
, then  $\frac{a}{c} = \frac{b}{c}$ 

EX: 
$$\frac{15}{3} = \frac{15}{3}$$

Applying this property to equations, when both sides of an equation are divided by the same tenuero real number, the result is an equivalent equation.

EX: If 
$$7x = 21$$
, then  $\frac{7x}{2} = \frac{21}{2}$ , or  $x = 3$ 

#### **Solving Multistep Equations**

Scene equations require more than one inverse operation to solve. The goal when solving a multistep equation is to isolate the variable (i.e., got it by itself). To do this, use the properties of equality. If there are like terms on one side of an equation, they should be combined before uning the properties.

EX: Solve the equation 
$$5x = 3x - 1 = 15$$

Combine like terms,
 Use the Addition Property of Equality
 to unde the subtraction and nature the

d. Simplify.

a, Original equations

- Day the Division Property of Squality
  to undo the multiplication and isolate
  the variable.
- L. Simplify.

#### Variables on Both Sides

x = 2

When an equation has variables on both sides, the objective is to get all variable terms on the same side of the equation by using either the Addition or Subtraction Property of Equality.

#### EX: Solve the equation for - 8 = 2m

| 16. |      | time - | 8- | 2  |     |
|-----|------|--------|----|----|-----|
| 10. | Sec. | 24-    | 8  | 2- | 200 |
| 4   |      | 400-   | 8  | 0  |     |
| 46. | 4.00 | -8-    | 15 | 0- |     |
|     |      | - 46   |    | -  |     |

- a. Original equation b. Here the Subbrant
- Use the Subtraction Property of Equality to move the variable term to one side.
- c. Simplify.
- d. Use the Addition Property of Equality to isolate the variable term.
- e. Simplify.
- Use the Dinision Property of Equality
   to isolate the variable.
   s. Simplify.

#### Solving Absolute Value Equations

The absolute value of a number in its distance from zero on the number line. Therefore, the equation  $|\mathbf{z}| = 4$  has two solutions, 4 and -4, since both have a distance of 4 units from zero on the number line.

To noive an equation |A| = b, where b is a positive number, solve the disjunction A = b or A = -b. EX: Solve the equation |x = 7| = 3

a. 
$$|x+7|=3$$
  
b.  $x+7=3$  or  $x+7=-3$ 

4. x = -4 or x = -10

- a. Original equation b. Write as a disjunction.
- b. x + 7 = 3 or x + 7 = -3 C the the Soldraction Property of Equality on both equations in holds x + 7 7 = -3 7 The variable.
  - d. Simplify.

#### Solving Inequalities

An inequality shows the relationship between two numbers or expressions. The solution of an inequality is the set of numbers that make the inequality true.

#### Addition & Subtraction Properties

The Addition and Subtraction Properties of Inequality state that adding or subtracting the same number on each side of an inequality produces an equivalent inequality If a, b, and c are real numbers, then the following are true:

Addition Property of Incomality: If  $a \ge b$ .

then  $a \circ c > b \circ c$ ; if a < b, then  $a \circ c < b \circ c$ . Subtraction Property of Inequality: If a > b,

then a-c>b-c; if  $a\leq b$ , then  $a-c\leq b-c$ .

None that similar statements hold true for ≥ and ≤. NUMERIC EXAMPLES

Addition Property of Inequality: Since  $4 \ge 2$ , then  $4 \le 1 \ge 2 \le 1$ ; since  $3 \le 5$ , then  $3 \le 6 \le 5 \le 6$ .

Subtraction Property of Inequality: Since 9 > 2, then  $9 - 1 \ge 2 - 1$ ; since 4 < 7, then 4 - 2 < 7 - 2.

ALGEBRAIC EXAMPLES

Addition Property of Inequality: If  $\rho = 3 \le 11$ , then  $\rho = 3 \le 3 \le 11 = 3$ , or  $\rho \le 14$ .

Subtraction Property of Inequality: If x = 9 > 16, then x + 9 - 9 > 16 - 9, or  $x \ge 7$ .

#### **Multiplication & Division Properties**

The Multiplication and Division Properties of Inequality state that multiplying or divising each side of an inequality by a positive manber makes an equivalent inequality. These properties also state that multiplying or dividing each side of an inequality by a negative marrier and revening the divertion of the inequality symbol make an equivalent inequality.

Given is, is, and it are real numbers:

| Where c is positive           | Where c is negative             |
|-------------------------------|---------------------------------|
| If an el. by there are el-bar | III as it by them are to be:    |
| If at it is, them are in the  | If $a \ge b$ , then $ac \le bc$ |

Note that similar statements hold true for  $\geq$  and  $\leq$ .

#### NUMERIC EXAMPLES

Multiplication Property of Inequality:

Since 2 < 5, then 2 = 3 < 5 = 3; since 2 < 5, then 2 = (-3) > 5 = (-3).

Since  $6 \ge 4$ , then  $6 \le 4 \ge 4 \le 6$ ; since  $6 \ge 4$ , then  $6 \le t - 4t \le 4 \le t - 4$ .

Division Property of Inequality:

Since 4 < 6, then  $\frac{4}{2} < \frac{6}{2}$ ; since 4 < 6, then  $\frac{4}{-2} > \frac{6}{-2}$ . Since 9 > 3, then  $\frac{9}{3} > \frac{3}{3}$ ; since 9 > 3, then  $\frac{9}{-3} < \frac{3}{-3}$ .

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Reza Nazari

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# **Table of Contents Algebra Study Guides**

- 1. Understanding the eBook Algebra Study Guides
  - The Rise of Digital Reading Algebra Study Guides
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Algebra Study Guides
  - 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 Guides
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Algebra Study Guides
  - Personalized Recommendations
  - $\circ\,$  Algebra Study Guides User Reviews and Ratings
  - Algebra Study Guides and Bestseller Lists
- 5. Accessing Algebra Study Guides Free and Paid eBooks
  - Algebra Study Guides Public Domain eBooks

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