

DISTRIBUTIVE PROPERTY

8-4

The **Distributive Property** is used to express a monomial-multiplier or a polynomial-multiplier as factor terms by multiplying each factor as terms of the polynomial. The resulting expression is an equivalent monomial or algebraic expression. Also see the methods, page 199. In general, the Distributive Property is expressed as:

$$a(b + c) = ab + ac \quad \text{and} \quad (b + c)a = ba + ca$$

Example 1

$$3(x + 4) = 3 \cdot x + 3 \cdot 4 = 3x + 12$$

Example 2

$$4x + 7y + 10z = (2) \cdot (2x + 3.5y + 5z) = 2x + 7y + 10z$$

Simplify each expression below by applying the Distributive Property. Perform the correct order of operations in problems 18 through 22.

1. $5(x + 3)$

2. $4(x + 2)$

3. $2(x + 6y)$

4. $3(x + 4y)$

5. $3(x - 4)$

6. $4(x - 6)$

7. $-(2 + 3x + 4)$

8. $-(2 + 3x)$

9. $-4(x - 3)$

10. $-4(x - 3)$

11. $-4(y + 3)$

12. $-4(x + 3)$

13. $3(x + y + 6)$

14. $5(x + 2y + 3)$

15. $2(x + y + 6)$

16. $-4(3x + y + 2)$

17. $4(x + 2y)$

18. $4(x + 2^2 + x^2)$

19. $4(2x^2 + 3x + 7)(2)$

20. $(x + 3 + x)(4)$

21. $3x(2y^2 + 7(\frac{1}{2} + \frac{1}{2}) + 3^2)$

22. $3(x^2 + \frac{1}{2}(x + 2) + 4x)$

Answers

1. $(3) \cdot (x + 3) = 3x + 9$ or $3(x) = 3x$

2. $(4) \cdot (x + 2) = 4x + 8$ or $4(x) = 4x$

3. $2(x + 6y)$

4. $3(x + 4y)$

5. $3(x - 4)$

6. $4(x - 6)$

7. $-(2 + 3x + 4)$

8. $-(2 + 3x)$

9. $-4(x - 3)$

10. $-4(x - 3)$

11. $-4(y + 3)$

12. $-4(x + 3)$

13. $3(x + 2y + 6)$

14. $5(y + 3x + 2)$

15. $4(x + 2y + 6)$

16. $-4(3x + y + 2)$

17. $x^2 + 3x^2 + 4x^2$

18. $4x^2 + 4x + 12$

19. $4x^2 + 12xy + 21$

20. $x^2 + 3x + 4x$

21. $35x + 36x^2$

22. $3x + 4x^2$

Distributive Property Lesson Plans Algebra 2

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Table of Contents Distributive Property Lesson Plans Algebra 2

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

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