Study Guide and Intervention

Factoring Using the Distributive Property

Factor by Using the Distributive Property The Distributive Property has been used to multiply a polynomial by a monomial. It can also be used to express a polynomial in factored form. Compare the two columns in the table below.

Multiplying	Factoring
3(a+b) - 3a + 3b	3a + 3b - 3(a + b)
x(y-x)=xy-xx	xy - xz = x(y - z)
6y(2x + 1) = 6y(2x) + 6y(1) = $12xy + 6y$	12xy + 6y = 6y(2x) + 6y(1) = 6y(2x + 1)

Example 1 Use the Distributive Property to factor 12mn + 80m².

Find the GCF of 12mn and $80m^2$. $12mn = 2 \cdot 2 \cdot 3 \cdot m \cdot n$ $80m^2 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 5 \cdot m \cdot m$ $GCF = 2 \cdot 2 \cdot m \text{ or } 4m$

Write each term as the product of the GCF and its remaining factors.

 $12mn + 80m^2 = 4m(3 \cdot n) + 4m(2 \cdot 2 \cdot 5 \cdot m)$ =4m(3n)+4m(20m)=4m(3n+20m)Thus $12mn + 80m^2 = 4m(3n + 20m)$.

$$= (6ax + 3ay) + (2bx + by)$$

= $3a(2x + y) + b(2x + y)$
= $(3a + b)(2x + y)$

6ax + 3av + 2bx + bv

Example 2

Check using the FOIL method.

$$(3a + b)(2x + y)$$
= $3a(2x) + (3a)(y) + (b)(2x) + (b)(y)$
= $6ax + 3ay + 2bx + by$

Factor

6ax + 3ay + 2bx + by by grouping.

Exercises

Factor each polynomial.

1.
$$24x + 48y$$

2.
$$30mn^2 + m^2n - 6n$$

$$3. q^4 - 18q^3 + 22q$$

4.
$$9x^2 - 3x$$

5.
$$4m + 6n - 8mn$$

6.
$$45s^3 - 15s^2$$

7.
$$14e^3 - 42e^5 - 49e^4$$

8.
$$55p^2 - 11p^4 + 44p^5$$

9.
$$14y^3 - 28y^2 + y$$

10.
$$4x + 12x^2 + 16x^3$$

11.
$$4a^2b + 28ab^2 + 7ab$$

12.
$$6y + 12x - 8x$$

13.
$$x^2 + 2x + x + 2$$

14.
$$6y^2 - 4y + 3y - 2$$

15.
$$4m^2 + 4mn + 3mn + 3n^2$$

16.
$$12ax + 3xz + 4ay + yz$$

17.
$$12a^2 + 3a - 8a - 2$$

18.
$$xa + ya + x + y$$

Factoring Using The Distributive Property Stidy Guide

Guillaume Favre

Factoring Using The Distributive Property Stidy Guide:

This book delves into Factoring Using The Distributive Property Stidy Guide. Factoring Using The Distributive Property Stidy Guide is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Factoring Using The Distributive Property Stidy Guide, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Factoring Using The Distributive Property Stidy Guide
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 - Chapter 3: Factoring Using The Distributive Property Stidy Guide in Everyday Life
 - Chapter 4: Factoring Using The Distributive Property Stidy Guide in Specific Contexts
 - ∘ Chapter 5: Conclusion

Guide.

- 2. In chapter 1, this book will provide an overview of Factoring Using The Distributive Property Stidy Guide. This chapter will explore what Factoring Using The Distributive Property Stidy Guide is, why Factoring Using The Distributive Property Stidy Guide is vital, and how to effectively learn about Factoring Using The Distributive Property Stidy Guide.
- 3. In chapter 2, this book will delve into the foundational concepts of Factoring Using The Distributive Property Stidy Guide.

 The second chapter will elucidate the essential principles that must be understood to grasp Factoring Using The Distributive Property Stidy Guide in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Factoring Using The Distributive Property Stidy Guide in daily life. This chapter will showcase real-world examples of how Factoring Using The Distributive Property Stidy Guide can be effectively utilized in everyday scenarios.
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- 6. In chapter 5, the author will draw a conclusion about Factoring Using The Distributive Property Stidy Guide. This chapter will summarize the key points that have been discussed throughout the book.

 This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Factoring Using The Distributive Property Stidy

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