

Factoring Polynomials – Part I for Algebra 1 – Spring 2013

1. There is a key pattern involved when you use the generic rectangle to multiply two binomials. Please answer the questions for each problem below.

a) Consider: $(2x + 3)(3x + 3)$

The area have been calculated for you:



i. What is the total area of the entire rectangle? (Add all four areas together and combine like terms)

ii. What is the product of the two circled terms?

iii. What is the product of the two uncircled terms?

iv. What do you notice about these two products?

b) Consider: $(3x + 2)(2x + 1)$

i. Fill in all missing areas:



ii. What is the total area of the entire rectangle? (Add all four areas together and combine like terms)

iii. What is the product of the two circled terms?

iv. What is the product of the two uncircled terms?

v. What do you notice about these two products?

c) Consider: $(4x + 3)(2x + 3)$

i. Fill in all missing areas:



ii. What is the total area of the entire rectangle? (Add all four areas together and combine like terms)

iii. What is the **SUM** of the two circled terms?

iv. What is "a" term is your answer to part iii?

v. What do you notice about these two quantities?

2. Using the patterns established above, use if you can, complete each of the following generic rectangles using the given clues.

a) Total Area = $6x^2 + 23x + 20$
Area as a Product = $(2x + 5)(3x + 4)$
Product of the two circled terms = $120x^2$



b) Total Area = $8x^2 + 7x + 3$
Area as a Product = $(x + 3)(2x + 1)$
Product of the two circled terms = 7



c) Total Area = $10x^2 + 3x + 3$
Area as a Product = $(x + 3)(2x + 1)$
Product of the two circled terms = $-20x^2$



d) Total Area = $8x^2 + 13x + 3$
Area as a Product = $(x + 3)(2x + 1)$
Product of the two circled terms = $-12x^2$



e) Total Area = $10x^2 + 7x + 12$
Area as a Product = $(x + 3)(2x + 1)$
Product of the two circled terms = 7



f) Total Area = $8x^2 + 13x + 3$
Area as a Product = $(x + 3)(2x + 1)$
Product of the two circled terms = 7



WORK PROBLEMS ON BACK →

Factoring Polynomials Part 1 Answer Key

Tobias Bleicker

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Table of Contents Factoring Polynomials Part 1 Answer Key

1. Understanding the eBook Factoring Polynomials Part 1 Answer Key
 - The Rise of Digital Reading Factoring Polynomials Part 1 Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Factoring Polynomials Part 1 Answer Key
 - 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 Factoring Polynomials Part 1 Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Factoring Polynomials Part 1 Answer Key
 - Personalized Recommendations
 - Factoring Polynomials Part 1 Answer Key User Reviews and Ratings
 - Factoring Polynomials Part 1 Answer Key and Bestseller Lists

5. Accessing Factoring Polynomials Part 1 Answer Key Free and Paid eBooks
 - Factoring Polynomials Part 1 Answer Key Public Domain eBooks
 - Factoring Polynomials Part 1 Answer Key eBook Subscription Services
 - Factoring Polynomials Part 1 Answer Key Budget-Friendly Options
6. Navigating Factoring Polynomials Part 1 Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Factoring Polynomials Part 1 Answer Key Compatibility with Devices
 - Factoring Polynomials Part 1 Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Factoring Polynomials Part 1 Answer Key
 - Highlighting and Note-Taking Factoring Polynomials Part 1 Answer Key
 - Interactive Elements Factoring Polynomials Part 1 Answer Key
8. Staying Engaged with Factoring Polynomials Part 1 Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Factoring Polynomials Part 1 Answer Key
9. Balancing eBooks and Physical Books Factoring Polynomials Part 1 Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Factoring Polynomials Part 1 Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Factoring Polynomials Part 1 Answer Key
 - Setting Reading Goals Factoring Polynomials Part 1 Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Factoring Polynomials Part 1 Answer Key
 - Fact-Checking eBook Content of Factoring Polynomials Part 1 Answer Key
 - 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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