

Name: Anna WDate: 5-12-21Bell: 4

Unit 7: Polynomials &amp; Factoring

Homework 9: Factoring by Grouping

100

Directions: Factor each polynomial. Check your answer by distributing.

1.  $(x^2 + x^2 + 2x + 2)$

$$x^2(x+1)(x+2)$$

2.  $(9y^2 + 18y^2 + y + 2)$

$$9y^2(y+2)+1(y+2)$$

3.  $(3x^3 - 15x^3 - 2x + 10)$

$$3x^3(x-5)-2(x-5)$$

4.  $(6w^3 + 4w^3 + 3w + 2)$

$$2w^3(3w+2)+1(3w+2)$$

5.  $(x^3 + 4x^3 + 2x + 8)$

$$x^3(x+4)+2(x+4)$$

6.  $(10a^3 + 4a^3 + 5a + 2)$

$$2a^3(5a+2)+1(5a+2)$$

7.  $(7k^3 - 35k^3 + 6k - 30)$

$$7k^3(k-5)+6(k-5)$$

8.  $(2m^3 - 6m^3 - 3m + 9)$

$$2m^3(m-3)-3(m-3)$$

9.  $(4n^3 + 3n^3 + 4n + 3)$

$$n^3(4n+3)+1(4n+3)$$

10.  $(10x^3 + 2xy^3 - 15x - 3y)$

$$2x(5+y^3)-3(5+y^3)$$

11.  $(9x^3 - 3xy^3 + 6x - 2y)$

$$3x(3x-y^3)+2(3x-y^3)$$

12.  $(12a^3 - 15ab^3 - 8a + 10b)$

$$3a(4a-5b^3)-2(4a-5b^3)$$

13.  $(20v^3 - 8v^3 + 15v - 6)$

$$4v^3(5v-2)+3(5v-2)$$

14.  $(4m^3 + 16mn^3 - 7m - 28n)$

$$4m(m+4n^3)-7(m+4n^3)$$

15.  $(2x^3 + x^3y^3 - 6xy^3 - 3y^3)$

$$x^3(2x+y^3)-3y^3(2x+y^3)$$

16.  $(12a^3 + 4a^3 + 3ab + b)$

$$4a^3(3a+1)+b(3a+1)$$

17.  $(u^3 - uv^3 + uv^3 - v^3)$

$$u^3(u-v^3)+v^3(u-v^3)$$

18.  $(5x^3y - x^3 + 5y - 1)$

$$x^3(5y-1)+1(5y-1)$$

# Factoring Polynomials Unit 7 Lesson 3 Homework

**Bowker Editorial Staff**



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## **Table of Contents Factoring Polynomials Unit 7 Lesson 3 Homework**

1. Understanding the eBook Factoring Polynomials Unit 7 Lesson 3 Homework
  - The Rise of Digital Reading Factoring Polynomials Unit 7 Lesson 3 Homework
  - Advantages of eBooks Over Traditional Books
2. Identifying Factoring Polynomials Unit 7 Lesson 3 Homework
  - 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 Unit 7 Lesson 3 Homework
  - User-Friendly Interface
4. Exploring eBook Recommendations from Factoring Polynomials Unit 7 Lesson 3 Homework
  - Personalized Recommendations
  - Factoring Polynomials Unit 7 Lesson 3 Homework User Reviews and Ratings
  - Factoring Polynomials Unit 7 Lesson 3 Homework and Bestseller Lists
5. Accessing Factoring Polynomials Unit 7 Lesson 3 Homework Free and Paid eBooks

- Factoring Polynomials Unit 7 Lesson 3 Homework Public Domain eBooks
  - Factoring Polynomials Unit 7 Lesson 3 Homework eBook Subscription Services
  - Factoring Polynomials Unit 7 Lesson 3 Homework Budget-Friendly Options
6. Navigating Factoring Polynomials Unit 7 Lesson 3 Homework eBook Formats
- ePub, PDF, MOBI, and More
  - Factoring Polynomials Unit 7 Lesson 3 Homework Compatibility with Devices
  - Factoring Polynomials Unit 7 Lesson 3 Homework Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Factoring Polynomials Unit 7 Lesson 3 Homework
  - Highlighting and Note-Taking Factoring Polynomials Unit 7 Lesson 3 Homework
  - Interactive Elements Factoring Polynomials Unit 7 Lesson 3 Homework
8. Staying Engaged with Factoring Polynomials Unit 7 Lesson 3 Homework
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Factoring Polynomials Unit 7 Lesson 3 Homework
9. Balancing eBooks and Physical Books Factoring Polynomials Unit 7 Lesson 3 Homework
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Factoring Polynomials Unit 7 Lesson 3 Homework
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Factoring Polynomials Unit 7 Lesson 3 Homework
- Setting Reading Goals Factoring Polynomials Unit 7 Lesson 3 Homework
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Factoring Polynomials Unit 7 Lesson 3 Homework
- Fact-Checking eBook Content of Factoring Polynomials Unit 7 Lesson 3 Homework
  - 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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