

Chapter 5. Algebra.

Factorising a cubic Polynomial.

1) Sum of 2 cubes.

$$a(x^3 + a^3) = (a+a)(x^2 - ax + a^2)$$

$$f^3 + L^3 = (f+L)(f^2 - f \cdot L + L^2)$$

2) Difference of 2 cubes.

$$(x^3 - a^3) = (x-a)(x^2 + ax + a^2)$$

3) Grouping.

Rev Ex. p. 448.

a) $x^3 - 8$

$$= x^3 - 2^3$$

$$= (x-2)(x^2 + 2x + 2^2)$$

$$= (x-2)(x^2 + 2x + 4)$$

$$= (x-2)(x^2 + 2x + 4)$$

b) $8x^3 + 1$

$$= (2x+1)(4x^2 - 2x + 1)$$

c) $x^3 + x^2 - 2x - 2$

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

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

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

d) $27x^3 + 27 = 27(x^3 + 1)$

$$= 27x^3 + 3^3$$

$$= 27(x+1)(x^2 - x + 1)$$

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

$$= (x+3)(x^2 - x + 9)$$

e) $x^3 - 3x^2 - 3x + 9$

$$= (x^3 - 3x^2) + (-3x + 9)$$

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

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

f) $x^3 + 3x^2 + 2x + 6$

$$= (x^3 + 3x^2) + (2x + 6)$$

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

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

g) $-x^3 + x^2 + 9x - 9$

$$= (-x^3 + x^2) + (9x - 9)$$

$$= x^2(1-x) + 9(-x+1)$$

$$= (1-x)(x^2 + 9)$$

$$= (-x+1)(x-3)(x+3)$$

h) $4x^3 - x^2 - 16x + 4$

$$= (4x^3 - x^2) + (-16x + 4)$$

$$= x^2(4x-1) - 4(4x-1)$$

$$= (4x-1)(x^2 - 4)$$

$$= (4x-1)(x-2)(x+2)$$

i) $27x^3 - 8$

$$= 3^3x^3 - 2^3 = (3x-2)(3^2x^2 + 6x + 2^2)$$

$$= (3x-2)(3x^2 + 6x + 4)$$

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Richard N. Aufmann



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Table of Contents Algebra Chapter 12 Worked Out Solutions Key

1. Understanding the eBook Algebra Chapter 12 Worked Out Solutions Key
 - The Rise of Digital Reading Algebra Chapter 12 Worked Out Solutions Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Chapter 12 Worked Out Solutions 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 Algebra Chapter 12 Worked Out Solutions Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Chapter 12 Worked Out Solutions Key
 - Personalized Recommendations
 - Algebra Chapter 12 Worked Out Solutions Key User Reviews and Ratings
 - Algebra Chapter 12 Worked Out Solutions Key and Bestseller Lists
5. Accessing Algebra Chapter 12 Worked Out Solutions Key Free and Paid eBooks
 - Algebra Chapter 12 Worked Out Solutions Key Public Domain eBooks
 - Algebra Chapter 12 Worked Out Solutions Key eBook Subscription Services
 - Algebra Chapter 12 Worked Out Solutions Key Budget-Friendly Options
6. Navigating Algebra Chapter 12 Worked Out Solutions Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Algebra Chapter 12 Worked Out Solutions Key Compatibility with Devices
 - Algebra Chapter 12 Worked Out Solutions Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra Chapter 12 Worked Out Solutions Key
 - Highlighting and Note-Taking Algebra Chapter 12 Worked Out Solutions Key
 - Interactive Elements Algebra Chapter 12 Worked Out Solutions Key
8. Staying Engaged with Algebra Chapter 12 Worked Out Solutions Key

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra Chapter 12 Worked Out Solutions Key
9. Balancing eBooks and Physical Books Algebra Chapter 12 Worked Out Solutions Key
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra Chapter 12 Worked Out Solutions Key
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Algebra Chapter 12 Worked Out Solutions Key
- Setting Reading Goals Algebra Chapter 12 Worked Out Solutions Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra Chapter 12 Worked Out Solutions Key
- Fact-Checking eBook Content of Algebra Chapter 12 Worked Out Solutions 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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