

Mathematics

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(Chapter - 12) (Factorisation) (Exercise 12.3)

(Class - VIII)

Question 1:

Carry out the following divisions:

(i) $28x^4 \div 56x$

(ii) $-36y^3 \div 9y^2$

(iii) $66pq^2r^3 \div 11qr^2$

(iv) $34x^3y^3z^3 \div 51xy^2z^3$

(v) $12a^3b^5 \div (-6a^2b^4)$

Answer 1:

(i) $28x^4 \div 56x = \frac{28x^4}{56x} = \frac{28}{56} \times \frac{x^4}{x} = \frac{1}{2}x^3$ [$\because x^m \div x^n = x^{m-n}$]

(ii) $-36y^3 \div 9y^2 = \frac{-36y^3}{9y^2} = \frac{-36}{9} \times \frac{y^3}{y^2} = -4y$ [$\because x^m \div x^n = x^{m-n}$]

(iii) $66pq^2r^3 \div 11qr^2 = \frac{66pq^2r^3}{11qr^2} = \frac{66}{11} \times \frac{pq^2r^3}{qr^2} = 6pqr$ [$\because x^m \div x^n = x^{m-n}$]

(iv) $34x^3y^3z^3 \div 51xy^2z^3 = \frac{34x^3y^3z^3}{51xy^2z^3} = \frac{34}{51} \times \frac{x^3y^3z^3}{xy^2z^3} = \frac{2}{3}x^2y$ [$\because x^m \div x^n = x^{m-n}$]

(v) $12a^3b^5 \div (-6a^2b^4) = \frac{12a^3b^5}{-6a^2b^4} = \frac{12}{-6} \times \frac{a^3b^5}{a^2b^4} = -2ab$ [$\because x^m \div x^n = x^{m-n}$]

Question 2:

Divide the given polynomial by the given monomial:

(i) $(5x^2 - 6x) \div 3x$

(ii) $(3y^3 - 4y^2 + 5y) \div y^2$

(iii) $8(x^3y^2z^2 + x^2y^3z^2 + x^2y^2z^3) \div 4x^2y^2z^2$

(iv) $(x^3 + 2x^2 + 3x) \div 2x$

(v) $(p^3q^5 - p^2q^4) \div p^2q^3$

Answer 2:

(i) $(5x^2 - 6x) \div 3x = \frac{5x^2 - 6x}{3x} = \frac{5x^2}{3x} - \frac{6x}{3x} = \frac{5}{3}x - 2 = \frac{1}{3}(5x - 6)$

(ii) $(3y^3 - 4y^2 + 5y) \div y^2 = \frac{3y^3 - 4y^2 + 5y}{y^2} = \frac{3y^3}{y^2} - \frac{4y^2}{y^2} + \frac{5y}{y^2} = 3y - 4 + \frac{5}{y}$

(iii) $8(x^3y^2z^2 + x^2y^3z^2 + x^2y^2z^3) \div 4x^2y^2z^2 = \frac{8(x^3y^2z^2 + x^2y^3z^2 + x^2y^2z^3)}{4x^2y^2z^2} = \frac{8x^3y^2z^2}{4x^2y^2z^2} + \frac{8x^2y^3z^2}{4x^2y^2z^2} + \frac{8x^2y^2z^3}{4x^2y^2z^2} = 2x + 2y + 2z = 2(x + y + z)$

(iv) $(x^3 + 2x^2 + 3x) \div 2x = \frac{x^3 + 2x^2 + 3x}{2x} = \frac{x^3}{2x} + \frac{2x^2}{2x} + \frac{3x}{2x} = \frac{x^2}{2} + x + \frac{3}{2} = \frac{1}{2}(x^2 + 2x + 3)$

(v) $(p^3q^5 - p^2q^4) \div p^2q^3 = \frac{p^3q^5 - p^2q^4}{p^2q^3} = \frac{p^3q^5}{p^2q^3} - \frac{p^2q^4}{p^2q^3} = pq^2 - p$

Besanko Chapter 12 Solutions

Daniel Diermeier



Besanko Chapter 12 Solutions:

The book delves into Besanko Chapter 12 Solutions. Besanko Chapter 12 Solutions is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Besanko Chapter 12 Solutions, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Besanko Chapter 12 Solutions
- Chapter 2: Essential Elements of Besanko Chapter 12 Solutions
- Chapter 3: Besanko Chapter 12 Solutions in Everyday Life
- Chapter 4: Besanko Chapter 12 Solutions in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Besanko Chapter 12 Solutions. This chapter will explore what Besanko Chapter 12 Solutions is, why Besanko Chapter 12 Solutions is vital, and how to effectively learn about Besanko Chapter 12 Solutions.

3. In chapter 2, the author will delve into the foundational concepts of Besanko Chapter 12 Solutions. The second chapter will elucidate the essential principles that need to be understood to grasp Besanko Chapter 12 Solutions in its entirety.

4. In chapter 3, the author will examine the practical applications of Besanko Chapter 12 Solutions in daily life. This chapter will showcase real-world examples of how Besanko Chapter 12 Solutions can be effectively utilized in everyday scenarios.

5. In chapter 4, this book will scrutinize the relevance of Besanko Chapter 12 Solutions in specific contexts. The fourth chapter will explore how Besanko Chapter 12 Solutions is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, this book will draw a conclusion about Besanko Chapter 12 Solutions. The final 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 Besanko Chapter 12 Solutions.

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