EXERCISE

SHORT ANSWER TYPE QUESTIONS

- Q1. Write the following sets in the roster form:
- (i) $A = \{x : x \in \mathbb{R}, 2x + 11 = 15\}$ (ii) $B = \{x \mid x^2 = x, x \in \mathbb{R}\}$ (iii) $C = \{x \mid x \text{ is a positive factor of a prime number P}\}$
- **Sol.** (i) Given that: $A = \{x : x \in \mathbb{R}, 2x + 11 = 15\}$ $\therefore 2x + 11 = 15 \Rightarrow 2x = 15 - 11 \Rightarrow 2x = 4 \Rightarrow x = 2$ Hence, $A = \{2\}$
 - (ii) Given that: $B = \{x \mid x^2 = x, x \in R\}$ $\therefore x^2 = x \Rightarrow x^2 - x = 0 \Rightarrow x(x - 1) = 0$ $\therefore x = 0, x = 1$ Hence, $B = \{0, 1\}$
- (iii) Given that: C = {x | x is a positive factor of a prime number P} So, the positive factors of prime number P are 1 and P. Hence, C = {1, P}
- Q2. Write the following sets in the roster form:

(i)
$$D = \{t \mid t^3 = 1, t \in R\}$$
 (ii) $E = \{w \mid \frac{w-2}{w+3} = 3, w \in R\}$

- (iii) $F = \{x \mid x^4 5x^2 + 6 = 0, x \in R\}$
- Sol. (i) Given that: $D = \{t \mid t^3 = 1, t \in R\}$ \vdots $t^3 = t$ \Rightarrow $t^3 - t = 0 \Rightarrow t(t^2 - 1) = 0$ \Rightarrow $t(t - 1)(t + 1) = 0 \Rightarrow t = 0, t = 1, t = -1$ Hence, $D = \{-1, 0, 1\}$ (ii) Given that: $E = \left\{w \middle| \frac{w - 2}{w + 3} = 3, w \in R\right\}$

$$\frac{w-2}{w+3} = 3$$

$$\Rightarrow \qquad 3w+9 = w-2 \Rightarrow 3w-w = -2-9$$

$$\Rightarrow \qquad 2w = -11 \Rightarrow w = \frac{-11}{2} \in \mathbb{R}$$

Hence,
$$w = \left\{ \frac{-11}{2} \right\}$$

Mathematic Examplar 2014grade 11

Lauren Gardner

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Table of Contents Mathematic Examplar 2014grade 11

- 1. Understanding the eBook Mathematic Examplar 2014grade 11
 - The Rise of Digital Reading Mathematic Examplar 2014grade 11
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematic Examplar 2014grade 11
 - 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 Mathematic Examplar 2014grade 11
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematic Examplar 2014grade 11
 - Personalized Recommendations

- Mathematic Examplar 2014grade 11 User Reviews and Ratings
- Mathematic Examplar 2014grade 11 and Bestseller Lists
- 5. Accessing Mathematic Examplar 2014grade 11 Free and Paid eBooks
 - Mathematic Examplar 2014grade 11 Public Domain eBooks
 - Mathematic Examplar 2014grade 11 eBook Subscription Services
 - Mathematic Examplar 2014grade 11 Budget-Friendly Options
- 6. Navigating Mathematic Examplar 2014grade 11 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Mathematic Examplar 2014grade 11 Compatibility with Devices
 - Mathematic Examplar 2014grade 11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematic Examplar 2014grade 11
 - Highlighting and Note-Taking Mathematic Examplar 2014grade 11
 - Interactive Elements Mathematic Examplar 2014grade 11
- 8. Staying Engaged with Mathematic Examplar 2014grade 11
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematic Examplar 2014grade 11
- 9. Balancing eBooks and Physical Books Mathematic Examplar 2014grade 11
 - ∘ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematic Examplar 2014grade 11
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematic Examplar 2014grade 11
 - Setting Reading Goals Mathematic Examplar 2014grade 11
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematic Examplar 2014grade 11
 - Fact-Checking eBook Content of Mathematic Examplar 2014grade 11

- 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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