

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: $B = \{x \mid x^2 = x, x \in \mathbb{R}\}$
 $\therefore x^2 = x \Rightarrow x^2 - x = 0 \Rightarrow x(x - 1) = 0$
 $\therefore x = 0, x = 1$
 Hence, $B = \{0, 1\}$

(iii) Given that: $C = \{x \mid x \text{ is a positive factor of a prime number } P\}$
 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) $D = \{t \mid t^3 = 1, t \in \mathbb{R}\}$ (ii) $E = \left\{w \mid \frac{w-2}{w+3} = 3, w \in \mathbb{R}\right\}$

(iii) $F = \{x \mid x^4 - 5x^2 + 6 = 0, x \in \mathbb{R}\}$

Sol. (i) Given that: $D = \{t \mid t^3 = 1, t \in \mathbb{R}\}$
 $\therefore t^3 = 1$
 $\Rightarrow t^3 - t = 0 \Rightarrow t(t^2 - 1) = 0$
 $\Rightarrow t(t-1)(t+1) = 0 \Rightarrow t = 0, t = 1, t = -1$
 Hence, $D = \{-1, 0, 1\}$

(ii) Given that: $E = \left\{w \mid \frac{w-2}{w+3} = 3, w \in \mathbb{R}\right\}$

$\therefore \frac{w-2}{w+3} = 3$
 $\Rightarrow 3w + 9 = w - 2 \Rightarrow 3w - w = -2 - 9$
 $\Rightarrow 2w = -11 \Rightarrow w = \frac{-11}{2} \in \mathbb{R}$

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

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JA Banks



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Table of Contents Grade 11 Maths Exemplar Final 2013

1. Understanding the eBook Grade 11 Maths Exemplar Final 2013
 - The Rise of Digital Reading Grade 11 Maths Exemplar Final 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 11 Maths Exemplar Final 2013
 - 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 Grade 11 Maths Exemplar Final 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 11 Maths Exemplar Final 2013
 - Personalized Recommendations
 - Grade 11 Maths Exemplar Final 2013 User Reviews and Ratings
 - Grade 11 Maths Exemplar Final 2013 and Bestseller Lists
5. Accessing Grade 11 Maths Exemplar Final 2013 Free and Paid eBooks

- Grade 11 Maths Exemplar Final 2013 Public Domain eBooks
 - Grade 11 Maths Exemplar Final 2013 eBook Subscription Services
 - Grade 11 Maths Exemplar Final 2013 Budget-Friendly Options
6. Navigating Grade 11 Maths Exemplar Final 2013 eBook Formats
- ePub, PDF, MOBI, and More
 - Grade 11 Maths Exemplar Final 2013 Compatibility with Devices
 - Grade 11 Maths Exemplar Final 2013 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Grade 11 Maths Exemplar Final 2013
 - Highlighting and Note-Taking Grade 11 Maths Exemplar Final 2013
 - Interactive Elements Grade 11 Maths Exemplar Final 2013
8. Staying Engaged with Grade 11 Maths Exemplar Final 2013
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 11 Maths Exemplar Final 2013
9. Balancing eBooks and Physical Books Grade 11 Maths Exemplar Final 2013
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 11 Maths Exemplar Final 2013
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 11 Maths Exemplar Final 2013
- Setting Reading Goals Grade 11 Maths Exemplar Final 2013
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 11 Maths Exemplar Final 2013
- Fact-Checking eBook Content of Grade 11 Maths Exemplar Final 2013
 - 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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