131

Question 3.

(a) Solve the inequation and represent the solution set on the number line.

$$-3 + x \le \frac{8x}{3} + 2 \le \frac{14}{3} + 2x$$
, where $x \in I$ [3]

(b) Find the value of p for which the lines

2x + 3y - 7 = 0 and 4y - px - 12 = 0 are perpendicular to each other.

(c) In the given figure O is the centre of the circle, ∠BAD = 75° and chord BC = chord CD. Find : (i) ∠BOC (ii) ∠OBD (iii) ∠BCD.
[4]



Solution:

(a)
$$-3 + x \le \frac{8x}{3} + 2 \le \frac{14}{3} + 2x, x \in I$$

$$-3+x \le \frac{8x}{3}+2 \qquad \frac{8x}{3}+2 \le \frac{14}{3}+2x$$

$$\frac{8x}{3}-\frac{x}{1} \ge -3-2 \qquad \frac{8x}{3}-2x \le \frac{14}{3}-\frac{2}{1}$$

$$\frac{8x - 3x}{3} \ge -5 \qquad \qquad \frac{8x - 6x}{3} \le \frac{14 - 6}{3}$$

$$5x \ge -15$$
 $\frac{2x}{3} \le \frac{6}{3}$ $x \ge -3$ $x \le 4$

Solution set:

(b) Given equation is

$$2x + 3y - 7 = 0$$

$$\Rightarrow \qquad 3y = -2x + 7$$

$$\Rightarrow \qquad y = -\frac{2}{3}x + \frac{1}{3}$$

Slope of the line $(m_1) = -\frac{2}{3}$

Another equation is
$$4y - px - 12 = 0$$

$$\Rightarrow \qquad 4y = px + 12$$

$$y = \frac{P}{4}x + 3$$

Slope of the line
$$(m_2) = \frac{p}{4}$$

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Table of Contents Mathematics Grade 12 Exam Papers 2009

- 1. Understanding the eBook Mathematics Grade 12 Exam Papers 2009
 - The Rise of Digital Reading Mathematics Grade 12 Exam Papers 2009
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics Grade 12 Exam Papers 2009
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - $\circ\,$ Features to Look for in an Mathematics Grade 12 Exam Papers 2009
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics Grade 12 Exam Papers 2009
 - Personalized Recommendations
 - Mathematics Grade 12 Exam Papers 2009 User Reviews and Ratings
 - Mathematics Grade 12 Exam Papers 2009 and Bestseller Lists
- 5. Accessing Mathematics Grade 12 Exam Papers 2009 Free and Paid eBooks
 - Mathematics Grade 12 Exam Papers 2009 Public Domain eBooks
 - Mathematics Grade 12 Exam Papers 2009 eBook Subscription Services
 - Mathematics Grade 12 Exam Papers 2009 Budget-Friendly Options
- 6. Navigating Mathematics Grade 12 Exam Papers 2009 eBook Formats

- o ePub, PDF, MOBI, and More
- Mathematics Grade 12 Exam Papers 2009 Compatibility with Devices
- Mathematics Grade 12 Exam Papers 2009 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics Grade 12 Exam Papers 2009
 - o Highlighting and Note-Taking Mathematics Grade 12 Exam Papers 2009
 - Interactive Elements Mathematics Grade 12 Exam Papers 2009
- 8. Staying Engaged with Mathematics Grade 12 Exam Papers 2009
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics Grade 12 Exam Papers 2009
- 9. Balancing eBooks and Physical Books Mathematics Grade 12 Exam Papers 2009
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Mathematics Grade 12 Exam Papers 2009
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics Grade 12 Exam Papers 2009
 - \circ Setting Reading Goals Mathematics Grade 12 Exam Papers 2009
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics Grade 12 Exam Papers 2009
 - Fact-Checking eBook Content of Mathematics Grade 12 Exam Papers 2009
 - 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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