

4.

[Maximum mark: 6]

Consider the curve $y = \frac{1}{1-x} + \frac{4}{x-4}$.

Find the x -coordinates of the points on the curve where the gradient is zero.

$$y = (1-x)^{-1} + 4(x-4)^{-1}$$

$$\frac{dy}{dx} = -(1-x)^{-2}(-1) - 4(x-4)^{-2}$$

$\frac{dy}{dx}$

$$= \frac{1}{(1-x)^2} - \frac{4}{(x-4)^2}$$

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$$\frac{dy}{dx} = 0 \quad \frac{(x-4)^2 - 4(1-x)^2}{(1-x)^2(x-4)^2} = 0$$

$$(x-4)^2 - 4(1-x)^2 = 0$$

$$x^2 - 8x + 16 - 4(1 - 2x + x^2) = 0$$

$$-3x^2 + 12 = 0$$

$$3x^2 = 12$$

$$x^2 = 4$$

$$x = \pm 2$$

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Table of Contents Math Higher Level Ib Past Papers 2013

1. Understanding the eBook Math Higher Level Ib Past Papers 2013
 - The Rise of Digital Reading Math Higher Level Ib Past Papers 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Math Higher Level Ib Past Papers 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 Math Higher Level Ib Past Papers 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math Higher Level Ib Past Papers 2013
 - Personalized Recommendations
 - Math Higher Level Ib Past Papers 2013 User Reviews and Ratings

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