

3. Functions and Inverses

A. Revision from grade 11

The Straight Line Graph

$$\rightarrow y = mx + c$$

- $m = \text{gradient or } \frac{\Delta y}{\Delta x} \text{ or } m = \frac{y_2 - y_1}{x_2 - x_1}$
- $c = \text{is the y-intercept}$

The quadratic function / parabola will be dealt with in section E.

The hyperbola

$$\rightarrow y = \frac{k}{x-p} + q$$

- $k = \text{the constant; if } k \text{ is negative the graph is in the 2}^{\text{nd}} \text{ and 4}^{\text{th}}$
 $\text{quadrants, and if } k \text{ is positive the graph falls in the 1}^{\text{st}} \text{ and 3}^{\text{rd}}$
 quadrants.
- $p = \text{is the shift left } (x + p) \text{ or right } (x - p) \text{ of the graph.}$
 $x = p \text{ is the horizontal axis}$
- $q = \text{shift up } (+q) \text{ or down } (-q) \text{ of the graph.}$
 $y = q \text{ is the vertical asymptote of the graph.}$

There are two lines of symmetry for the hyperbola \rightarrow

The gradient is always $+1$ or -1 .

To find c ($y = mx + c$) substitute the point of intersection of the two asymptotes.

Eg. Given that $f(x) = \frac{3}{x-2} + 3$ find the equations of the two lines of symmetry. Gradient / $m = \pm 1$; the point of intersection is $(2; 3)$.

$$y = -1x + c \quad \text{or}$$

$$y = 1x + c$$

$$3 = -1(2) + c$$

$$3 = 1(2) + c$$

$$c = 5$$

$$c = 1$$

$$y = -x + 5 \quad \text{or}$$

$$y = x + 1$$

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Table of Contents Grade 11 Paper 1 Mathematics 2014 Pure Maths

1. Understanding the eBook Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - The Rise of Digital Reading Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - 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 Paper 1 Mathematics 2014 Pure Maths
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Personalized Recommendations
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths User Reviews and Ratings
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths and Bestseller Lists
5. Accessing Grade 11 Paper 1 Mathematics 2014 Pure Maths Free and Paid eBooks
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths Public Domain eBooks
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths eBook Subscription Services

- Grade 11 Paper 1 Mathematics 2014 Pure Maths Budget-Friendly Options
- 6. Navigating Grade 11 Paper 1 Mathematics 2014 Pure Maths eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths Compatibility with Devices
 - Grade 11 Paper 1 Mathematics 2014 Pure Maths Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Highlighting and Note-Taking Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Interactive Elements Grade 11 Paper 1 Mathematics 2014 Pure Maths
- 8. Staying Engaged with Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 11 Paper 1 Mathematics 2014 Pure Maths
- 9. Balancing eBooks and Physical Books Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 11 Paper 1 Mathematics 2014 Pure Maths
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Setting Reading Goals Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - Fact-Checking eBook Content of Grade 11 Paper 1 Mathematics 2014 Pure Maths
 - 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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