



## Math AA SL Practice Exams

### Paper 1 – Exam 1

#### Question 1

(Maximum mark: 8)

Consider the function  $f(x) = 3(x + 1)^2 - 12$  where  $x \in \mathbb{R}$ .

The coordinates of the vertex of  $f(x)$  are  $(h, k)$ .

(a) Write down the value of

(i)  $h$ ,

(ii)  $k$ .

[2]

(b) For the graph of  $f$  find the coordinates of the  $x$ -intercepts.

[4]

The function can be written in the form  $f(x) = 3(x - p)(x - q)$ .

(c) Write down the value of

(i)  $p$ ,

(ii)  $q$ .

[2]

Markscheme

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# Math Ib Sl 2013 Paper 1 Tz0

**SJ Ball**



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### **Table of Contents Math Ib Sl 2013 Paper 1 Tz0**

1. Understanding the eBook Math Ib Sl 2013 Paper 1 Tz0
  - The Rise of Digital Reading Math Ib Sl 2013 Paper 1 Tz0
  - Advantages of eBooks Over Traditional Books
2. Identifying Math Ib Sl 2013 Paper 1 Tz0
  - 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 Ib Sl 2013 Paper 1 Tz0
  - User-Friendly Interface
4. Exploring eBook Recommendations from Math Ib Sl 2013 Paper 1 Tz0

- Personalized Recommendations
  - Math Ib Sl 2013 Paper 1 Tz0 User Reviews and Ratings
  - Math Ib Sl 2013 Paper 1 Tz0 and Bestseller Lists
5. Accessing Math Ib Sl 2013 Paper 1 Tz0 Free and Paid eBooks
- Math Ib Sl 2013 Paper 1 Tz0 Public Domain eBooks
  - Math Ib Sl 2013 Paper 1 Tz0 eBook Subscription Services
  - Math Ib Sl 2013 Paper 1 Tz0 Budget-Friendly Options
6. Navigating Math Ib Sl 2013 Paper 1 Tz0 eBook Formats
- ePub, PDF, MOBI, and More
  - Math Ib Sl 2013 Paper 1 Tz0 Compatibility with Devices
  - Math Ib Sl 2013 Paper 1 Tz0 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Math Ib Sl 2013 Paper 1 Tz0
  - Highlighting and Note-Taking Math Ib Sl 2013 Paper 1 Tz0
  - Interactive Elements Math Ib Sl 2013 Paper 1 Tz0
8. Staying Engaged with Math Ib Sl 2013 Paper 1 Tz0
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Math Ib Sl 2013 Paper 1 Tz0
9. Balancing eBooks and Physical Books Math Ib Sl 2013 Paper 1 Tz0
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Math Ib Sl 2013 Paper 1 Tz0
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Math Ib Sl 2013 Paper 1 Tz0
- Setting Reading Goals Math Ib Sl 2013 Paper 1 Tz0
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Math Ib Sl 2013 Paper 1 Tz0

- Fact-Checking eBook Content of Math Ib Sl 2013 Paper 1 Tz0
  - 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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