Suggested Solutions to 2014 SH2 H2 Mathematics Preliminary Examination Paper 1

1 (i)	Since $A(-1, 20)$ lies on the curve,
	$a(-1)^2 + b(-1) + c = 20 \implies a - b + c = 20 - (1)$
	Since $B(3, 4)$ lies on the curve,
	$a(3)^2 + b(3) + c = 4 \implies 9a + 3b + c = 4 - (2)$
	Since $B(3, 4)$ is a stationary point,
	$2a(3) + b = 0 \implies 6a + b = 0 - (3)$
	SYSPHETRIE (30%) SOLUTION STEP 1 1 20 1 ×101 SOLUTION SOLUTION
	a = 1, b = -6, c = 13
1 (ii)	$y = x^2 - 6x + 13 = (x - 3)^2 + 4$
	Hence
	$y = x^2$
	\downarrow translate 3 units in the positive x-direction $y = (x-3)^2$
	y = (x - 3). ↓ translate 4 units in the positive y-direction
	+ translate 4 units in the positive y-direction $y = (x-3)^2 + 4 = x^2 - 6x + 13$
2	
	$\int \frac{x}{(1+4x^2)^2} dx = \int \frac{1}{8} \cdot \frac{8x}{(1+4x^2)^2} dx$
	$=-\frac{1}{8}\left(\frac{1}{1+4x^3}\right)+c$
	$\int \frac{4x^2}{(1+4x^2)^2} dx = \int 4x \cdot \frac{x}{(1+4x^2)^2} dx$
	$= 4x \left(-\frac{1}{8(1+4x^2)} \right) - \int 4 \left[-\frac{1}{8(1+4x^2)} \right] dx$
	$= -\frac{x}{2(1+4x^2)} + \int \frac{1}{2(1+4x^2)} dx$
	$= -\frac{x}{2(1+4x^2)} + \frac{1}{4} \tan^{-1} 2x + c$

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JL Elias

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

- 6. Navigating Maths Prelim Exam 2014 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Maths Prelim Exam 2014 Compatibility with Devices
 - Maths Prelim Exam 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Prelim Exam 2014
 - Highlighting and Note-Taking Maths Prelim Exam 2014
 - Interactive Elements Maths Prelim Exam 2014
- 8. Staying Engaged with Maths Prelim Exam 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Prelim Exam 2014
- 9. Balancing eBooks and Physical Books Maths Prelim Exam 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Prelim Exam 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Prelim Exam 2014
 - Setting Reading Goals Maths Prelim Exam 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Prelim Exam 2014
 - Fact-Checking eBook Content of Maths Prelim Exam 2014
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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