Sing Yin Secondary School First Term Examination, 2013 – 2014 Mathematics 1

Form 3 Full marks: 100

Time allowed: 1.5 hours

Answer ALL questions.

Unless otherwise specified, all working must be clearly shown.

The diagrams in this paper are not necessarily drawn to scale.

Unless otherwise specified, numerical answers should either be exact or correct to 3 significant figures.

Convert 2 846 into a hexadecimal number. Show your steps.

(3 marks)

Rationalize ²/_{√3-1}.

(3 marks)

3. Simplify $\frac{\sqrt[4]{xy^2}}{xy^{-2}}$ and express the answer with positive indices.

(4 marks)

Simplify √15(√12 + √3).

(4 marks)

5. Express 1.083 in the form of $\frac{a}{b}$ where a and b are positive integers.

(4 marks)

6. Simplify $\frac{5\times10^{10}}{2.54\times10^{-2014}-1.35\times10^{-2012}}$ and express the answer in scientific notation.

(5 marks)

 The mode and the median of five integers a, b, c, d and e are 4 and 7 respectively, where a ≤ b ≤ c ≤ d ≤ e.

(a) Write down the values of a, b and c.

(b) Given that the mean of a, b, c, d and e is 6.6. Find the values of d and e.

(6 marks)

 In the figure, PQRS is a parallelogram and QT is the angle bisector of ∠PQR. QTU and USR are straight lines. ∠TUS = 55°. Find ∠UTS.

(4 marks)



 S3X Class was asked how many times they visited the museum last year. The mean of the number of visits is 2.6 and the results are shown in the table below;

| Number of visits | 1 | 2 | 3 | 4 |
|------------------|---|----|---|---|
| Number of people | 7 | 10 | 8 | |

(a) Find a.

(b) Write down the median number of visits.

(c) Write down the mode(s) number of visits.

(d) If another class S3Y of 40 students was asked the same question and the overall mean number of visits for two classes was 2.48, find the mean number of visits for S3Y.

> (6 marks) (6 marks)

10. Solve $\frac{x+5}{3} > 1-2x$ or $-x-1 \le 0$ and represent the solution graphically.

11. Solve $5^x + 5^{x+1} = 750$.

(4 marks)

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Table of Contents Grade Maths Past Exam Papers

- 1. Understanding the eBook Grade Maths Past Exam Papers
 - The Rise of Digital Reading Grade Maths Past Exam Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade Maths Past Exam Papers
 - 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 Maths Past Exam Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade Maths Past Exam Papers
 - Personalized Recommendations
 - Grade Maths Past Exam Papers User Reviews and Ratings
 - Grade Maths Past Exam Papers and Bestseller Lists

- 5. Accessing Grade Maths Past Exam Papers Free and Paid eBooks
 - Grade Maths Past Exam Papers Public Domain eBooks
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 - Grade Maths Past Exam Papers Budget-Friendly Options
- 6. Navigating Grade Maths Past Exam Papers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
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- 7. Enhancing Your Reading Experience
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 - Interactive Elements Grade Maths Past Exam Papers
- 8. Staying Engaged with Grade Maths Past Exam Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade Maths Past Exam Papers
- 9. Balancing eBooks and Physical Books Grade Maths Past Exam Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade Maths Past Exam Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade Maths Past Exam Papers
 - Setting Reading Goals Grade Maths Past Exam Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade Maths Past Exam Papers
 - Fact-Checking eBook Content of Grade Maths Past Exam Papers
 - 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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