

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

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.

1. Convert 2 846 into a hexadecimal number. Show your steps. (3 marks)

2. Rationalize $\frac{2}{\sqrt{3}-1}$. (3 marks)

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

4. Simplify $\sqrt{15}(\sqrt{12} + \sqrt{3})$. (4 marks)

5. Express $1.08\bar{3}$ in the form of $\frac{a}{b}$ where a and b are positive integers. (4 marks)

6. Simplify $\frac{5 \times 10^{80}}{2.54 \times 10^{-2014} - 1.35 \times 10^{-2012}}$ and express the answer in scientific notation. (5 marks)

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

(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)

8. In the figure, $PQRS$ is a parallelogram and QT is the angle bisector of $\angle PQR$. QTU and USR are straight lines. $\angle TUS = 55^\circ$. Find $\angle UTS$.

(4 marks)



9. 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	n

(a) Find n .

(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)

10. Solve $\frac{x+5}{3} > 1-2x$ or $-x-1 \leq 0$ and represent the solution graphically. (6 marks)

11. Solve $5^x + 5^{x+1} = 750$. (4 marks)

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Table of Contents Grade Math Past Exam Papers

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

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