

13+ MATHS PAPER 2

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Any questions? Email: joverandout@gmail.com
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Time allowed: 1 hour
Calculators are NOT permitted.
Please show all working.

Table of marks:

Question:	1	2	3	4	5	6	7	8	9	10	Total
Available marks:	12	7	6	3	3	5	10	8	10	6	70
Score:											

1. (12 marks) Represent these algebraic expressions in their simplest form:

- (a) $x^2 \times y \times \frac{1}{2}$
- (b) $\frac{2}{3}a \times 3b$
- (c) $x^2 \times x^3$
- (d) $j^3 \times i^4 \times 2$
- (e) $r^5 \div r^3$
- (f) $g^2 \times 3h \times \frac{1}{4}g$
- (g) $(p^2)^2$

2. (7 marks) Answer the following estimation questions

- (a) Work out an estimate for the following equation by rounding each element to one significant figure: (3)

$$\frac{323 \times 0.54}{4.89}$$

- (b) **Without** working out the real value, is your answer to part (a) and under or over estimate? (1)
- (c) Explain how you came to your answer for part (b) (3)

3. (6 marks) Calculate the following percentage changes:

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Huangqi Zhang



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Table of Contents 13 Maths Paper Sgcse

1. Understanding the eBook 13 Maths Paper Sgcse
 - The Rise of Digital Reading 13 Maths Paper Sgcse
 - Advantages of eBooks Over Traditional Books
2. Identifying 13 Maths Paper Sgcse
 - 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 13 Maths Paper Sgcse
 - User-Friendly Interface
4. Exploring eBook Recommendations from 13 Maths Paper Sgcse

- Personalized Recommendations
- 13 Maths Paper Sgcse User Reviews and Ratings
- 13 Maths Paper Sgcse and Bestseller Lists
- 5. Accessing 13 Maths Paper Sgcse Free and Paid eBooks
 - 13 Maths Paper Sgcse Public Domain eBooks
 - 13 Maths Paper Sgcse eBook Subscription Services
 - 13 Maths Paper Sgcse Budget-Friendly Options
- 6. Navigating 13 Maths Paper Sgcse eBook Formats
 - ePub, PDF, MOBI, and More
 - 13 Maths Paper Sgcse Compatibility with Devices
 - 13 Maths Paper Sgcse Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 13 Maths Paper Sgcse
 - Highlighting and Note-Taking 13 Maths Paper Sgcse
 - Interactive Elements 13 Maths Paper Sgcse
- 8. Staying Engaged with 13 Maths Paper Sgcse
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 13 Maths Paper Sgcse
- 9. Balancing eBooks and Physical Books 13 Maths Paper Sgcse
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 13 Maths Paper Sgcse
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 13 Maths Paper Sgcse
 - Setting Reading Goals 13 Maths Paper Sgcse
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 13 Maths Paper Sgcse

- Fact-Checking eBook Content of 13 Maths Paper Sgcse
 - 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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