

AQA Higher May 13 Paper 1 Non-Calc

1. $\sqrt[3]{64 \times 1000} = \sqrt[3]{64} \times \sqrt[3]{1000}$
 $= \frac{4}{1} \times 10$
 $= 40$

2. $\begin{pmatrix} 2 \\ -3 \end{pmatrix}$

3. $3a - 4a^2 + 2a = 5a - 4a^2$

4. $\frac{9.9}{0.0195} \approx \frac{10}{0.02} = 500$

5. $5(x+3) < 60$
 $x+3 < 12$
 $x < 9$

6. $\frac{1.96}{1.6} = \frac{196}{160} = \frac{49}{40}$

original sum: $\frac{196}{160} \times \frac{100}{100} = \frac{196}{160} = \frac{49}{40}$

7. $\begin{matrix} A & \rightarrow & B & \rightarrow & C & \rightarrow & D \\ 0 & \rightarrow & 6 & \rightarrow & 10 & \rightarrow & 17 \\ 2 & \rightarrow & 5 & \rightarrow & 8 & \rightarrow & 11 \end{matrix}$

D (17, 11)

8. a) $\frac{31}{50}$

b) $\frac{31}{50} = \frac{62}{100}$ side is quite a bit bigger than a half $\frac{50}{100}$

9. $-2\frac{2}{3} + 15\frac{1}{4}$
 $= -\frac{23}{9} + \frac{61}{4}$
 $= -\frac{23}{9} + \frac{122}{9}$
 $= \frac{99}{9}$

10. $\begin{matrix} x & 12 & 6 & 3 \\ y & 2 & 4 & 9 \end{matrix}$
 $y = \frac{12}{2} \quad 4 = \frac{6}{2} \quad 9 = \frac{3}{1}$
 $y = \frac{12}{2}$



$P = 5 + 5 + 2.5 + 5 + 2.5 + 2.5 = 25 \text{ cm}$

12. 6×10^{-4}
 9×10^{-4}
 4×10^{-2}
 0.07

13. 15000 mm^3

14. a) Current ratio is lines : arcs
 lines and arcs added in a ratio of 5:4

10:12	
15:16	1
20:20	2
25:24	3
30:28	4
35:32	5
40:36	6

$10:9$ (Cancelled)

b) 20 lines cost £12
 1 line costs £0.60 $2 = 20$
 Cost of one line = cost of 2 arcs
 $\frac{2}{1} = \frac{3}{20.90} \quad 2 < 30$
 16 arcs cost $16 \times \frac{2}{3} = £14.40$
 $\frac{12}{2} = 6$ Total cost = £12 + £14.40 = £26.40

15. (Plot) Expected number of odd no.s
 $= 0.25 \times 200 + 0.15 \times 200 + 0.5 \times 200$
 $= 50 + 30 + 60$
 $= 140$

16. 5:6
 17. $\frac{x}{1002} = \frac{15}{20104}$

18. $A = \frac{(\pi \times 10^2 - \pi \times 7^2)}{2} = 2$
 $= \frac{(100\pi - 49\pi)}{2} = 2$
 $= \frac{51\pi}{2}$
 2 of these in Δ and Δ = $51\pi \text{ cm}^2$

Two rectangles underneath
 $= (3 \times 30) \times 2$
 $= 180 \text{ m}^2$

b) $25^{\frac{3}{2}} = (\sqrt{25})^3$
 $= 5^3$
 $= 125$



November 2013 Aqa Maths Mark Scheme Mr

Peter Mattock



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Conceptual Maths Peter Mattock, 2023-04-05 Written by Peter Mattock Conceptual Maths Teaching about rather than just how to do mathematics in schools aims to empower teachers to support students on a comprehensive and coherent journey through school mathematics Showcasing the best models metaphors and representations it provides excellent examples explanations and exercises that can be used across the curriculum Concepts are at the heart of the study of mathematics They are the ideas that remain constant whenever they are encountered but which combine and build upon each other to create the mathematical universe It is the structure of each concept that gives rise to the procedures that are used in calculation and problem solving and by learning about these structures a learner can make sense of how different processes work and use them flexibly as need demands In his first book Visible Maths Peter Mattock focused on the use of representations and manipulatives as images and tools and how this can provide a window into some of these mathematical structures His aim in Conceptual Maths is to go deeper beyond the procedures and to shed greater light on the structures of the subject's different concepts The book explores how a variety of visual tools and techniques can be used in the classroom to deepen pupils' understanding of mathematical structures concepts and operations including number addition and subtraction multiplication and multiples division and factors proportionality functionality measures accuracy probability shape and transformation and vectors among many others In so doing Peter equips teachers with the confidence and practical know-how to help learners assimilate knowledge of mathematical concepts into their schema and take their learning to the next level Containing numerous full colour diagrams and models to illustrate the conceptual takeaways and teaching techniques discussed Conceptual Maths also includes a glossary covering the key mathematical terms Suitable for teachers of maths in primary secondary and post 16 settings

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Table of Contents November 2013 Aqa Maths Mark Scheme Mr

1. Understanding the eBook November 2013 Aqa Maths Mark Scheme Mr
 - The Rise of Digital Reading November 2013 Aqa Maths Mark Scheme Mr
 - Advantages of eBooks Over Traditional Books
2. Identifying November 2013 Aqa Maths Mark Scheme Mr
 - 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 November 2013 Aqa Maths Mark Scheme Mr
 - User-Friendly Interface
4. Exploring eBook Recommendations from November 2013 Aqa Maths Mark Scheme Mr
 - Personalized Recommendations
 - November 2013 Aqa Maths Mark Scheme Mr User Reviews and Ratings

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