



# GCSE MATHEMATICS - PAPER 3H

Summer 2022 **Predicted** Paper

Mark Scheme

Question	Working	Mark	Comment
1	$\begin{pmatrix} 5 \\ -13 \end{pmatrix}$	B1	
2	$399.5 \text{ kg} \leq \text{mass} < 400.5 \text{ kg}$	B1	
3	$3y + 8$	B1	
4a	14	A1	
4b	32	A1	
4c	Substitutes in $n = 1$ and arrives at 2 or Substitutes in $n = 2$ and arrives at 8	M1	
	Substitutes in $n = 1$ and $n = 2$ and arrives at 2 and 8 respectively	A1	
5	$(60 \Rightarrow) 2 \times 2 \times 3 \times 5$ or $(84 \Rightarrow) 2 \times 2 \times 3 \times 7$ or 1, 2, 3, 4, 5, 6, 10, 12, 15, 20, 30, 60 or 1, 2, 3, 4, 6, 7, 12, 14, 21, 28, 42, 84 or $2 \times 2 \times 3$	B1	Fully correct prime factor tree is B1
	12	A1	
6	$(\tan x =) \frac{41}{18}$ or $\tan^{-1} \left( \frac{41}{18} \right)$	M1	
	66.2( ... ) or 66.3 or 66 if M1 awarded	A1	
7a	4 and -2	A1	
7b	$(0 - 8)$ or $-8$	A1	

# P43598a Maths Paper Mark Scheme June 23

**Lauren Gardner**



**P43598a Maths Paper Mark Scheme June 23:**

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### **Table of Contents P43598a Maths Paper Mark Scheme June 23**

1. Understanding the eBook P43598a Maths Paper Mark Scheme June 23
  - The Rise of Digital Reading P43598a Maths Paper Mark Scheme June 23
  - Advantages of eBooks Over Traditional Books
2. Identifying P43598a Maths Paper Mark Scheme June 23
  - 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 P43598a Maths Paper Mark Scheme June 23
  - User-Friendly Interface
4. Exploring eBook Recommendations from P43598a Maths Paper Mark Scheme June 23
  - Personalized Recommendations
  - P43598a Maths Paper Mark Scheme June 23 User Reviews and Ratings
  - P43598a Maths Paper Mark Scheme June 23 and Bestseller Lists

5. Accessing P43598a Maths Paper Mark Scheme June 23 Free and Paid eBooks
  - P43598a Maths Paper Mark Scheme June 23 Public Domain eBooks
  - P43598a Maths Paper Mark Scheme June 23 eBook Subscription Services
  - P43598a Maths Paper Mark Scheme June 23 Budget-Friendly Options
6. Navigating P43598a Maths Paper Mark Scheme June 23 eBook Formats
  - ePub, PDF, MOBI, and More
  - P43598a Maths Paper Mark Scheme June 23 Compatibility with Devices
  - P43598a Maths Paper Mark Scheme June 23 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of P43598a Maths Paper Mark Scheme June 23
  - Highlighting and Note-Taking P43598a Maths Paper Mark Scheme June 23
  - Interactive Elements P43598a Maths Paper Mark Scheme June 23
8. Staying Engaged with P43598a Maths Paper Mark Scheme June 23
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers P43598a Maths Paper Mark Scheme June 23
9. Balancing eBooks and Physical Books P43598a Maths Paper Mark Scheme June 23
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection P43598a Maths Paper Mark Scheme June 23
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine P43598a Maths Paper Mark Scheme June 23
  - Setting Reading Goals P43598a Maths Paper Mark Scheme June 23
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of P43598a Maths Paper Mark Scheme June 23
  - Fact-Checking eBook Content of P43598a Maths Paper Mark Scheme June 23
  - 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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