



# 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	

# June 2013 Maths Paper Mark Scheme

**Oswaal Editorial Board**



## June 2013 Maths Paper Mark Scheme:

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TABLE OF CONTENT Solved Paper 2019 December Solved Paper 2019 July Solved Paper 2018 December Solved Paper 2016 September Child Development and Pedagogy English Language and Pedagogy Hindi Bhasha evm Shiksha Shastra Mathematics and Pedagogy Science and Pedagogy Practice Sets 1 2 Oswaal CBSE Class 12th 20 Combined Sample

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## **Table of Contents June 2013 Maths Paper Mark Scheme**

1. Understanding the eBook June 2013 Maths Paper Mark Scheme
  - The Rise of Digital Reading June 2013 Maths Paper Mark Scheme
  - Advantages of eBooks Over Traditional Books
2. Identifying June 2013 Maths Paper Mark Scheme
  - 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 June 2013 Maths Paper Mark Scheme
  - User-Friendly Interface
4. Exploring eBook Recommendations from June 2013 Maths Paper Mark Scheme
  - Personalized Recommendations
  - June 2013 Maths Paper Mark Scheme User Reviews and Ratings
  - June 2013 Maths Paper Mark Scheme and Bestseller Lists
5. Accessing June 2013 Maths Paper Mark Scheme Free and Paid eBooks
  - June 2013 Maths Paper Mark Scheme Public Domain eBooks
  - June 2013 Maths Paper Mark Scheme eBook Subscription Services
  - June 2013 Maths Paper Mark Scheme Budget-Friendly Options

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