



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	

Mathematics Paper 3 Mark Scheme June

Arihant Experts



Mathematics Paper 3 Mark Scheme June :

Enjoying the Song of Expression: An Emotional Symphony within **Mathematics Paper 3 Mark Scheme June**

In a world consumed by displays and the ceaseless chatter of instantaneous interaction, the melodic elegance and psychological symphony produced by the prepared term frequently disappear into the back ground, eclipsed by the persistent sound and distractions that permeate our lives. Nevertheless, situated within the pages of **Mathematics Paper 3 Mark Scheme June** an enchanting literary prize brimming with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, that captivating masterpiece conducts viewers on a mental trip, well unraveling the hidden tunes and profound influence resonating within each carefully crafted phrase. Within the depths of this emotional assessment, we shall examine the book is key harmonies, analyze their enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

<http://www.armchairempire.com/public/publication/Documents/johnson%20case%20lab%20manual.pdf>

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