

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	$(60 =) 2 \times 2 \times 3 \times 5$ or $(84 =) 2 \times 2 \times 3 \times 7$ 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	

Math Standard Paper Mark Scheme

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Math Standard Paper Mark Scheme:

CBSE Class 10 Mathematics Sample Paper 2024 Disha Experts,2023-12-21 This Sample Paper is taken from Disha s thoroughly updated 2nd Edition of the Book Super 10 CBSE Board Class 10 Mathematics Standard 2024 Exam Sample Papers which contains 10 Sample Papers designed on the Latest pattern issued by CBSE in 2023 as per the Full Year syllabus prescribed by CBSE Board Each of the Sample Papers is designed on the Latest Question Paper Design 2023 24 with Solutions

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The Mathematical Gazette ,1928

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