

Maha Bodhi School 2024 Weighted Assessment 2 Mathematics Primary 5

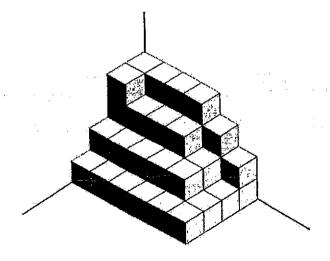
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s: Primary 5		·*·			Duration	: 50 minu	ites
: 19 August 2024		Pare	ent's Sig	nature:			
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	e: The use of an ations 1 to 3 carry 2 question and write units, give your 11 girls shared 8 Give your answe	e: The use of an approved castions 1 to 3 carry 2 marks each. So question and write your answere units, give your answers in the 11 girls shared 8 m of ribbon. Find Give your answer correct to 2 controls.	e: The use of an approved calculate stions 1 to 3 carry 2 marks each. Show yo question and write your answers in the units see units, give your answers in the units see units, give your answers in the units see units, give your answer correct to 2 decimal Give your answer correct to 2 decimal seed as a part of the part of the give your answer correct to 2 decimal seed as a part of the pa	e: The use of an approved calculator is all stions 1 to 3 carry 2 marks each. Show your work question and write your answers in the spacere units, give your answers in the units stated. (6 11 girls shared 8 m of ribbon. Find the length of Give your answer correct to 2 decimal places. 2.51 =hundredths	2: The use of an approved calculator is allowed. Stions 1 to 3 carry 2 marks each. Show your working clear question and write your answers in the spaces profer units, give your answers in the units stated. (6 marks) 11 girls shared 8 m of ribbon. Find the length of ribbon. Give your answer correct to 2 decimal places. Ans: 2.51 =hundredths	e: The use of an approved calculator is allowed. stions 1 to 3 carry 2 marks each. Show your working clearly in the question and write your answers in the spaces provided. For re units, give your answers in the units stated. (6 marks) 11 girls shared 8 m of ribbon. Find the length of ribbon each girl Give your answer correct to 2 decimal places. Ans: 2.51 = hundredths	e: The use of an approved calculator is allowed. stions 1 to 3 carry 2 marks each. Show your working clearly in the space production and write your answers in the spaces provided. For question re units, give your answers in the units stated. (6 marks) 11 girls shared 8 m of ribbon. Find the length of ribbon each girl received. Give your answer correct to 2 decimal places. Ans:

3. Mr Tan mixed 2 t 50 ml of water with 750 ml of lemon juice to make some lemonade. Find the ratio of the amount of lemon juice used to the amount of lemonade he made. Express your answer in the simplest form.

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For questions 4 to 10, show your working clearly in the space provided for each question and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question. (24 marks)

4. The solid below is made up of 1-cm cubes. How many more 1-cm cubes must be added to the solid to form a cuboid measuring 6 cm by 4 cm by 4 cm?



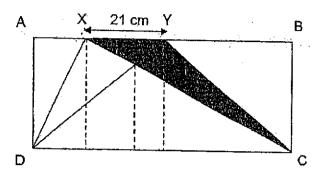
Ans:	 	[3]
	· · ·	/5

5.	If he give If he give	s 8 stickers t	to each of his frie	nds, he will have n	o sticker left. rt of 34 stickers.	
	Nancy bou	ught some pe	ens at \$1.85 eacl	Ans:	tion tanes at \$3.50	
	each. She	bought 16 n	ens at \$1.85 eacl nore pens than c orrection tapes di	h and some correct	tion tapes at \$3,50 I spent a total of	
	each. She	bought 16 n	nore pens than c	h and some correct	tion tapes at \$3,50 I spent a total of	
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	each. She	bought 16 n	nore pens than c orrection tapes di	n and some correct orrection tapes and d she buy?	spent a total of	[3]

7.	Daniel spent \$1825 of his salary on rent and \$1150 on some new furniture.
	He gave $\frac{5}{9}$ of the remaining to his parents and had $\frac{1}{4}$ of his salary left.
	How much was Daniel's salary?

Ans: _____[4]

8. ABCD is a rectangle with an area of 2170 cm². X and Y are points on AB. AX is $\frac{1}{5}$ of AB and AY is $\frac{1}{2}$ of AB. XY is 21 cm. Find the height of triangle XYC.



∖ns:	3
	21

9. 18 identical comic books and 12 identical storybooks were stacked up to a height of 69.42 cm. When 10 of the comic books and 4 of the storybooks were removed, the height of the remaining stack was 35.6 cm.

What was the thickness of each comic book?

Ans:		[3]
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10. An equal number of boys and girls attended a school event in the morning. In the afternoon, another 84 boys joined and 28 girls left.
In the evening, another 41 boys and 33 girls joined.
In the end, there were 5 times as many boys as girls.
How many children attended the school event in the morning?

	Ans:	[4]
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	Remember to check your world	
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SCHOOL :

MAHA BODHI SCHOOL

LEVEL

PRIMARY 5

SUBJECT:

MATHEMATICS

TERM

2024 WA2

Q1)	0.73M
Q2)	251
Q3)	15 : 56
Q4)	6 X 4 X 4 = 96 96 - 54 = 42
Q5)	8-6=2 34 ÷ 2 = 17 17 X 6 = 102
Q6)	1.85 X 16 = 29.60 142.30 - 29.60 = 117.70 1.85 + 3.50 = 5.35 117.70 ÷ 5.35 = 22
Q7)	$\frac{1}{4}$ →4 units $\frac{4}{4}$ →16 units
er e	7 units = 1835 + 1150 = 2975 1 unit = 2975 ÷ 7 = 425 16 units = 425 x 16 = \$6800
Q8)	$\frac{1}{2} - \frac{1}{5} = \frac{3}{10}$ $\frac{3}{10} \to 21$ $\frac{1}{10} \to 21 \div 3 = 7$ $\frac{10}{10} \to 7 \times 10 = 70$
	2170 ÷ 70 = 31cm

Q9)	18 -arts + 12 units = 69.42 8 parts + 8 units = 35.60 1 part + 1 unit = 35.60 ÷ 8 = 4.45 12 parts + 12 units = 4.45 x 12 = 53.40 6 parts = 69.42 - 53.40 = 16.02 1 parts = 16.02 ÷ 6 = 2.67cm
Q10)	4 units = 84 + 41 - 5 = 120 1 unit = 120 ÷ 4 = 30 30 - 5 = 25 25 x 2 = 50