

Maha Bodhi School 2024 Weighted Assessment 2 Mathematics Primary 5

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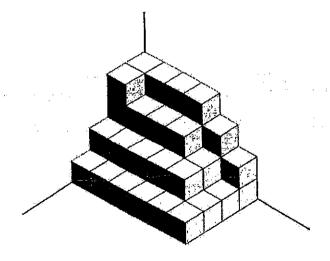
Nan	ne:		()			
Clas	ss: Primary 5			D	uration: 50	minutes	į
Date	e: 19 August 2024		Parent's Sig	gnature:		 ,	
Not	e: The use of an	approved cal	culator is al	lowed.			
eac	stions 1 to 3 carry 2 n question and writh ire units, give your a	e your answer	s in the spa	ces provid	in the spa ed. For q	ce provid Jestions	led for which
1.	11 girls shared 8 Give your answer				ach girl red	ceived.	
				Ans:			m
2.	2.51 =	hundredths					
				Ans:	· · · · · · · · · · · · · · · · · · ·		
			4				14

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.

۹ns:	
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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?



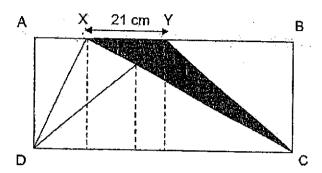
Ans:	 [3	3]
	/5	

	.* *		• .		
 * * * . *					
 5 .	Aaron has less than 1	10 stickers	.*		
	If he gives 6 stickers t		s ho will hove me a	e-tf-n	
	If he gives 8 stickers t	n each of his friend:	b, he will have no s	ticker left.	
	How many stickers do	nes Aaron hous?	o, he will be short o	134 stickers.	
			•		
			Ans:	[3	3]
	Noway Face 11		-	·	3]
6.	Nancy bought some peeach. She bought 16 n	nore pens than corr	nd some correction	tapes at \$3,50	3]
	each. She bought 16 n \$147.30. How many co	nore pens than com prection tapes did s	nd some correction ection tapes and sp he buy?	tapes at \$3.50 pent a total of	
	each. She bought 16 n \$147.30. How many co	nore pens than com prrection tapes did s	nd some correction ection tapes and sp he buy?	tapes at \$3,50 pent a total of	
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	each. She bought 16 n \$147.30. How many co	nore pens than com prrection tapes did s	nd some correction ection tapes and sp he buy?	tapes at \$3,50 pent a total of	:
	each. She bought 16 n \$147.30. How many co	nore pens than com prrection tapes did s	nd some correction ection tapes and sp he buy?	tapes at \$3,50 pent a total of	:
	each. She bought 16 n \$147.30. How many co	nore pens than com prrection tapes did s	nd some correction ection tapes and sp he buy?	tapes at \$3,50 pent a total of	

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.



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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]

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]
of?		/4
	Remember to check your workl	
17	~ End of Paper ~	

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

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Q9)	18 -arts + 12 units = 69 8 parts + 8 units = 35.6 1 part + 1 unit = 35.60 12 parts + 12 units = 4 6 parts = 69.42 - 53.40 1 parts = 16.02 ÷ 6 = 2	60 ÷ 8 = 4.45 .45 x 12 = 53.40) = 16.02	
Q10)	4 units = 84 + 41 - 5 = 1 unit = 120 ÷ 4 = 30 30 - 5 = 25 25 x 2 = 50	120	