

Maha Bodhi School 2024 Weighted Assessment 2 Mathematics Primary 5

•) (\mathbf{a}
ď	21	J
•	•	J

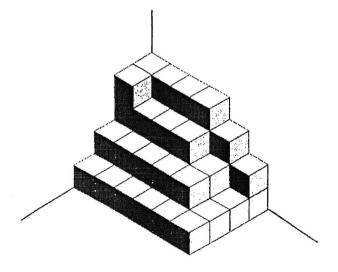
Nam	ne:	()	
Clas	s: Primary 5	-	Durat	ion: 50 minutes
Date	e: 19 August 2024	Parent's S	ignature:	The second secon
Note	e: The use of an approved cal	culator is a	illowed.	***
each	stions 1 to 3 carry 2 marks each. She question and write your answer ire units, give your answers in the t	s in the spa	aces provided.	he space provided for For questions which
1.	11 girls shared 8 m of ribbon. Fir	nd the length	of ribbon each	airl received
	Give your answer correct to 2 de			g
			Ans:	m
2.	2.51 = hundredths		2	
		1	Ans:	/4

3. Mr Tan mixed 2 l 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.

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?

2



Ans:	[3]
	/5

5.	Aaron has less than 110 stickers. If he gives 6 stickers to each of his friends, he will have no sticker left. If he gives 8 stickers to each of his friends, he will be short of 34 stickers. How many stickers does Aaron have?	
	Ans:	[3]
6.	Nancy bought some pens at \$1.85 each and some correction tapes at \$3.50 each. She bought 16 more pens than correction tapes and spent a total of \$147.30. How many correction tapes did she buy?	
	Ans:	[4]
	3	

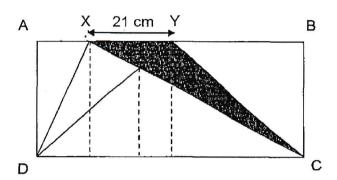
7. Daniel spent \$1825 of his salary on rent and \$1150 on some new furniture.

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.



Ans:	[3]

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]	ı
Alio,	[ပ]	ı

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]
N		/4
	Remember to check your work!	
	~ End of Paper ~	

SCHOOL :

MAHA BODHI SCHOOL

LEVEL :

PRIMARY 5

SUBJECT:

MATHEMATICS

TERM

2024 WA2

CONTACT:

	1 · 10 · 10 · 10 · 10 · 10 · 10 · 10 ·
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)	$\frac{1}{4} \rightarrow 4$ units $\frac{4}{4} \rightarrow 16$ units
	7 units = 1835 + 1150 = 2975
	1 unit = 2975 ÷ 7 = 425
	16 units = 425 x 16 = \$6800
Q8)	$\frac{1}{2} - \frac{1}{5} = \frac{3}{10}$
	$\frac{3}{10} \rightarrow 21$
	$\frac{1}{10} \Rightarrow 21 \div 3 = 7$
	$\frac{10}{10} \rightarrow 7 \times 10 = 70$ 2170 ÷ 70 = 31cm STPAPER.COM

for more papers

Q9)	18 -arts + 12 units = 69.42	
v i	8 parts + 8 units = 35.60	
* , 1	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	7
	1 unit = 120 ÷ 4 = 30	
	30 - 5 = 25	
	25 x 2 = 50	

Visit

FREETESTPAPER.com

for more papers



FREETESTPAPER.com

lar mores papers