

Maha Bodhi School 2024 Weighted Assessment 2 Mathematics Primary 5



Nam	e:	()	
Clas	s: Primary 5		Duration	: 50 minutes
Date	: 19 August 2024	Parent's Sig	nature:	
Note	e: The use of an approved o	calculator is all	lowed.	
each	stions 1 to 3 carry 2 marks each. question and write your answire units, give your answers in the	wers in the space	ces provided. Fo	
1.	11 girls shared 8 m of ribbon. Give your answer correct to 2	•	_	l received.
2.	2.51 = hundredt	hs	Ans:	m

Ans: _____

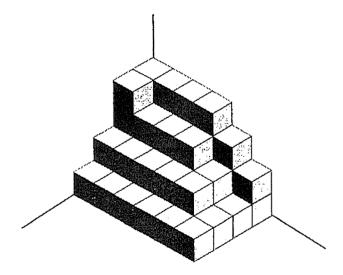
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Ans:	
u io.	

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]
	15	 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. 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]

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

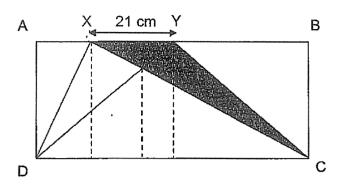
He gave $\frac{5}{9}$ of the remaining to his parents and had $\frac{1}{4}$ of his salary left.

How much was Daniel's salary?

Ans:		[4]
	,	1

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
/ W 10.	LO	ł

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

SCHOOL :

MAHA BODHI SCHOOL

LEVEL

PRIMARY 5

SUBJECT:

MATHEMATICS

TERM :

2024 WA2

IEN	1 . 2024 WAZ
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
	17 X 0 = 102
Q6)	1.85 X 16 = 29.60
	142,30 - 29.60 = 117.70 1.85 + 3.50 = 5.35
	117.78 4 5.35 = 22
Q7)	26 S.A. vunida
Q/)	7a - A units
	$\frac{1}{4}$ 16 units
	7 Units = 1835 + 1 50 = 2975
	1(unit = 2975 ÷ 7 = 425
	16 units = $425 \times 16 = 6800
Q8)	$\frac{1}{2} = \frac{1}{2} = \frac{3}{10}$
J	2 5 10
	$\stackrel{3}{=}$ 21
	21 1 $21 \div 3 = 7$
\	
	$\frac{10}{10} \rightarrow 7 \times 10 = 70$

 $2170 \div 70 = 31$ cm

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