

## Maha Bodhi School

## Term 2 Mathematics Revision Primary 5 Mathematics

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Nam	e:		(	)			
Clas	s: Prima	ary 5		C	uration:	40 mir	utes
Date			Parent's Sign	nature:		ari i da di kanana ayan da manana kanana da kanana ayan da kanana da kanana da kanana da kanana da kanana da k	<del> </del>
Note	e: The	use of calculators is <u>NOT</u>	allowed.		<del>in desert egen) er te deserte</del>	**************************************	
For e	each qu	to 6 carry 1 mark each. Question, four options are given, hoice (1, 2, 3 or 4) and write y	One of them	is the corr	ect ansi	νer.	/ided.
1.	Which	of the following numbers is a	factor of both	48 and 54	1?		
	(1)	9					
	(2)	8					
	(3)	3					
	(4)	4			(	)	
2.	What	 is the value of 84 – (18 x 2) ÷	6+3?				
	(1)	11					
	(2)	75					
	(3)	80					
	(4)	81					
						(	)

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## 3. Which of the following fractions is closest to 1?

- (1)  $\frac{3}{4}$
- (2)  $\frac{4}{3}$
- (3)  $\frac{5}{6}$
- (4)  $\frac{6}{5}$

4. Express 30 €35 ml in ml.

- (1) 30 350 ml
- (2) 30 035 ml
- (3) 3 350 ml
- (4) 3 035 ml
- 5. 24:42 = : 56

What is the missing number in the box?

- (1) 38
- (2) 32
- (3) 7
- (4) 4 ( )

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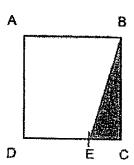
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6. ABCD is a square of side 12 cm.

EC is  $\frac{1}{3}$  the length of DC. Find the area of triangle BCE.



- (1) 24 cm<sup>2</sup>
- (2) 48 cm<sup>2</sup>
- (3) 72 cm<sup>2</sup>
- (4) 144 cm<sup>2</sup>

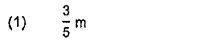
7. What is the sum of the first two common multiples of 4 and 6?

- (1) 24
- (2) 36
- (3) 48
- (4) 60

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8.	Grace bought a 2 m long ribbon. $\frac{2}{5}$ m of the ribbon was used to tie a present
	and $\frac{3}{10}$ m of the ribbon was used to make a necklace.

How much of the ribbon was left?



(2) 
$$\frac{7}{10}$$
 m

(3) 
$$1\frac{2}{5}$$
 m

(4) 
$$1\frac{3}{10}$$
 m

9. Michael sorted  $7\frac{2}{3}$  kg of recyclable materials in the morning.

He sorted  $3\frac{1}{6}$  kg less recyclable materials in the afternoon.

How much recyclable materials did he sort altogether?

(1) 
$$4\frac{1}{2}$$
 kg

(2) 
$$10\frac{5}{6}$$
 kg

(3) 
$$10\frac{1}{3}$$
 kg

(4) 
$$12\frac{1}{6}$$
 kg ( )

 Mr Tang gave monthly allowance to his elder daughter and younger son in the ratio 5:3. His daughter received \$50 more than his son.

How much allowance did Mr Tang give to his children altogether each month?

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Questions 11 to 14 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (4 marks)

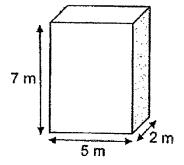
What is the missing number in the box?

Ans:	his was

12. Find the product of  $\frac{7}{9}$  and  $\frac{3}{4}$ . Leave your answer in its simplest form.

Ans:	
	Manual Committee of the

13. A cuboid is 5 m long, 2 m wide and 7 m high. What is the volume of the cuboid?



Ans:	n	1
	/3	_

14. Mrs Low baked 34 muffins. 22 of them were chocolate muffins and the rest were banana muffins. What is the ratio of the number of chocolate muffins to the number of banana muffins? Leave your answer in its simplest form.

Ans:

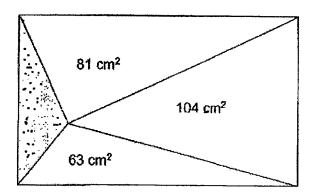
each	stions 15 to 20 carry 2 marks each. Show your working clearly in the equestion and write your answers in the spaces provided. For question re units, give your answers in the units stated.	space below ns which (12 marks)
15.	Melody mixed water and syrup in the ratio 7:2 to make a drink. Shoof water. How many millilitres of drink did she make?	e used 98 ml
	•	
	Ans:	ml ml
16.	Mr Tan is at a bookshop. He wants to buy pens that cost \$2 each. For every 3 pens bought, he gets 1 pen free. Mr Tan would like to buy a pen for each of his 41 pupils. What is the least amount of money Mr Tan has to pay for all the pe	ns?
	Ans: \$	

17.	Raju paid \$180 for a calculator, an e-dictionary and 10 files.
	The 10 files cost half as much as the calculator.
	The e-dictionary costs 3 times as much as the 10 files.
	How much did each file cost?
	•
	. Ans: \$
<b>18</b> .	Anna had some \$2 and \$5 notes in the ratio of 3 : 1.
	The total value of the notes is \$99.
	How many pieces of \$5 notes did Anna have?
	Ans:

19. Alan had some cards at first. He gave  $\frac{1}{2}$  of them to Ben and  $\frac{1}{8}$  of the remainder to Colin. He then bought another 153 cards and had as many cards as he had at first. How many cards did he give Ben?

Ans:

20. The rectangle below is made up of four triangles.
The area of three of the triangles are shown.
What is the area of the shaded triangle?



Ans: \_\_\_\_\_ cm<sup>2</sup>

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Remember to check your work!

~ End of Paper ~

SCHOOL :

MAHA BODHI PRIMARY SCHOOL

LEVEL

PRIMARY 5

SUBJECT:

MATH

TERM

2022 WA2

Q 1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	4	3	2	2	1	2	4	4	3

Q11)	8	
		·
	•	
Q12)	7	
	12	
Q13)	5 x 2 x 7 = 70 m3	
	•	
014)	11:6	
Q14)	11:6	
Q15)	7u = 98	
	1u = 98 ÷ 7 = 14	
	9 units 14 x 9 = 126 ml	
016)	1 set →3 + 1 = 4 pens	
Q10)	1 set →3 x \$2 = \$6	<u> </u>
	1 SEL 73 X 42 - 40	
	41 ÷ 4 = 10 R1	
	\$6 x 10 = \$60	
	\$60 + \$2 = \$62	
	Ψ00 · Ψ2 – Ψ02	
Q17)	180 ÷ 3 = 60	
٠.,	60 ÷ 2 = 30	
	30 ÷ 10 = \$3	
	· 10 - 43	
Q18)	Value of 1 cot 202 v 2 l dr = d44	
<b>W</b> 10)	Value of 1 set $\rightarrow$ \$2 x 3 + \$5 = \$11 No. of sets = \$99 ÷ \$11 = 9 sets	
	No of \$5 notes = 9 x 1 = 9	

Q19)	136	
Q20)	40cm2	