

Maha Bodhi School

Term 2 Mathematics Revision Primary 5 **Mathematics**

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Nan	1e:		()			
Clas	s: Prim	ary 5		Duration	1: 40 m	ninutes
Date	a:		Parent's Signature	•		
Not	e: The	use of calculators is NOT	allowed.	myganik di Mayusa dip Anggab ayan kasaning		
For Mak	each q	I to 6 carry 1 mark each. Que uestion, four options are given choice (1, 2, 3 or 4) and write	. One of them is the	correct ans	wer.	ovided.
1.	Whic	h of the following numbers is a	a factor of both 48 a	nd 54?		
	(1)	9				
	(2)	8				
	(3)	3				
	(4)	4		()	
2.	Wha	t is the value of 84 – (18 x 2)	÷ 6 + 3 ?			
	(1)	11				
	(2)	75				
	(3)	80				
	(4)	81				
					()
			1			12

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

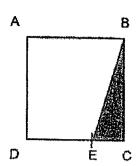
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6. ABCD is a square of side 12 cm.

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

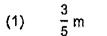


- (1) 24 cm²
- (2) 48 cm²
- (3) 72 cm²
- (4) 144 cm²
- 7. What is the sum of the first two common multiples of 4 and 6?
 - (1) 24
 - (2) 36
 - (3) 48
 - (4) 60

13

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?

- (1) \$75
- (2) \$80
- (3) \$200
- (4) \$400

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4

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)

11. 16 × 300 = × 600.

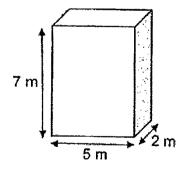
What is the missing number in the box?

Ans:

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

Ans:

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



Ans: _____m

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.

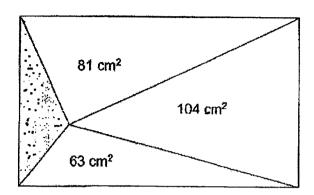
each	stions 15 to 20 carry 2 marks each. Show your working clearly in the a question and write your answers in the spaces provided. For questic ire units, give your answers in the units stated.	space below ns which (12 marks)
15.	Melody mixed water and syrup in the ratio 7:2 to make a drink. Shof water. How many mililitres of drink did she make?	e used 98 ml
	Ans:	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: \$	
	7	14

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?						
	-						
	A						
	. Ans: \$						
18 .	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:						
	8						

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:	cm²

12



Remember to check your work!

~ End of Paper ~

SCHOOL:

MAHA BODHI PRIMARY SCHOOL

Q5

Q6

Q7

Q8

Q10

LEVEL :

PRIMARY 5

Q4

SUBJECT:

MATH

Q3

3

TERM

Q 1

3

Q18)

Q2

2022 WA2

<u> </u>	4	3	Z	2	1	2	4	4	3
								•	
Q11)	8								
Q12)	7	. ** ** ** ***************************							
	12								
Q13)	5 x 2 x 7	= 70 m	3			·····			
Q14)	11:6								
Q15)	7u = 98								
	1u = 98 ÷	÷ 7 = 14							
	9 units 1	4 x 9 =	126 ml						
Q16)	1 set →3	+ 1 = 4	pens						
	1 set →3	x \$2 =	\$6						
	41 ÷ 4 =	10 R1							
	\$6 x 10 =								
	\$60 + \$2	= \$62							
Q17)	180 ÷ 3 =	: 60		···		·			
٠,	60 ÷ 2 = 3								
	30 ÷ 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	