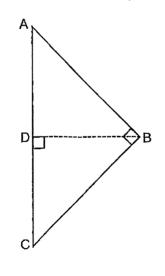
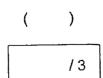
		\overline{a}	Mah	a Bodhi Sch	loor					
		A CONTRACTOR	2024 Wei	ghted Asses	ssme	ent 1				
		5.0.5	Л	lathematics	5					
		ALL		Primary 5					3	30
								<u> </u>		
Nam	ie:			()				
Clas	s: Prim	ary 5	_				Duratio	n: 45 m	ninut	es
Date	e: 23 Ap	oril 2024		Parent's	Signa	ature:				
Note	e: The	use of calcu	lators is <u>N</u>	<u>IOT</u> allowe	d.					
For e Make	each qu	I to 6 carry 1 n Jestion, four op choice (1, 2, 3	otions are gi	ven. One of	then	n is th	e correc	t answe	er.	ovided.
1.	In 280 945, the digit 8 is in the place.									
	(1)	hundreds								
	(2)	thousands								
	(3)	ten thousand	ds							
	(4)	hundred tho	usands					()
2.		The population of a country is 4 million when the number is rounded to the nearest thousand. What is the largest possible population of the country?								
	(1)	4 000 290								
	(2)	4 000 490								
	(3)	4 000 690								
	(4)	4 000 890						()
										/2
				1				ł		12

- 3. Which one of the following fractions is greater than $\frac{3}{5}$?
 - (1) $\frac{3}{4}$ (2) $\frac{4}{7}$ (3) $\frac{5}{9}$ (4) $\frac{6}{11}$ ()
- 4. Express $3\frac{1}{20}$ as a decimal.
 - (1) 3.1
 - (2) 3.5
 - (3) 3.05
 - (4) 3.12 (
- 5. Which of the following **cannot** be the height of triangle ABC?



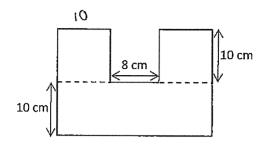
- (1) AB
- (2) AC
- (3) BC
- (4) BD



)

V

The figure below is made up of 2 identical squares and a rectangle.
 Find the area of the figure.



- (1) 180 cm^2
- (2) 280 cm²
- (3) 380 cm²
- (4) 480 cm^2

7. Mdm Siti bought 248 coloured pens for Children's Day.
She gave her class of 42 pupils 3 coloured pens each.
She also gave her daughter 2 coloured pens.
How many coloured pens did she have left?

- (i) $(248-42) \times 3-2$
- (2) $248 (42 \times 3) 2$
- $(3) \qquad 248 (42 \times 3 2)$
- (4) $248 42 \times (3 2)$

8. The sum of two numbers is 489.The difference between the two numbers is 195.What is the smaller number?

(1) 147	[45]
---------	------

3

- (2) 294
- (3) 342
- (4) 684

()

(

(

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9. Miss Tan had 32 m of ribbons at first.

She used $\frac{1}{2}$ m to tie a gift box.

How much ribbons would she have left after tying 15 identical gift boxes?

- (1) $16\frac{1}{2}$ m (2) $17\frac{1}{2}$ m (3) $24\frac{1}{2}$ m (4) $39\frac{1}{2}$ m
- (4) $39\frac{1}{2}$ m ()
- 10. Jenny took $3\frac{1}{3}$ h to complete a marathon. She took $1\frac{1}{4}$ h more to complete than Kylie. How long did Jenny and Kylie take to complete the marathon in total?

4

(1) $7\frac{11}{12}h$ (2) $5\frac{5}{12}h$ (3) $4\frac{7}{12}h$ (4) $2\frac{1}{12}h$

/ 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. Write three million, forty-eight thousand and six in numerals.

			Ans:
12.	List all the common factors of	⁵ 12 and 18.	
			Ans:
13.	X represents a fraction exactly What is the fraction represent		$\frac{1}{3}$ on the number line below.
	1 5		1 <u>1</u> <u>3</u>
			Ans:
14.	$\frac{2}{3} - \boxed{=} \frac{5}{12}$ What is the missing fraction in	the box?	

5

Ans: _____

Questions **15** to **20** carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (12 marks)

15.	Given that a number is 280, what is	$\frac{5}{8}$ of the number?
-----	-------------------------------------	------------------------------

Ans: _____

16. Yan Jun is having a lesson in the school hall.There are 5 rows of pupils in front of him and 6 rows of pupils behind him.There are 4 pupils to his right and 6 pupils to his left.How many pupils are there in the school hall altogether?

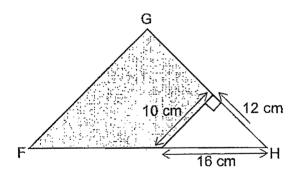
Ans:_____

14

17. Xin Qi had a sum of money. She saved $\frac{3}{7}$ of the sum of money and gave $\frac{1}{2}$ of the remaining sum of money to her mother. She had \$42 left. How much money had she at first?

Ans: \$_____

18. In the figure, the area of triangle FGH is 336 cm². Find the shaded area.

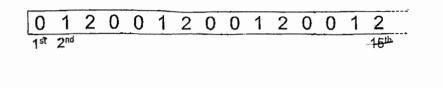


Ans: _____cm²



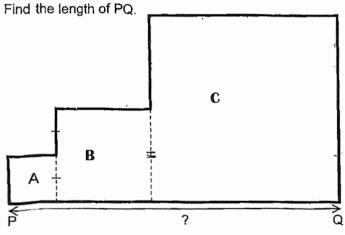
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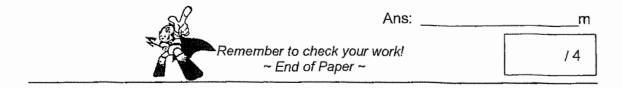
19. A repeated pattern is formed using the numbers 0, 1 and 2.The first 15 numbers are shown below.What is the sum of the first 46 numbers?

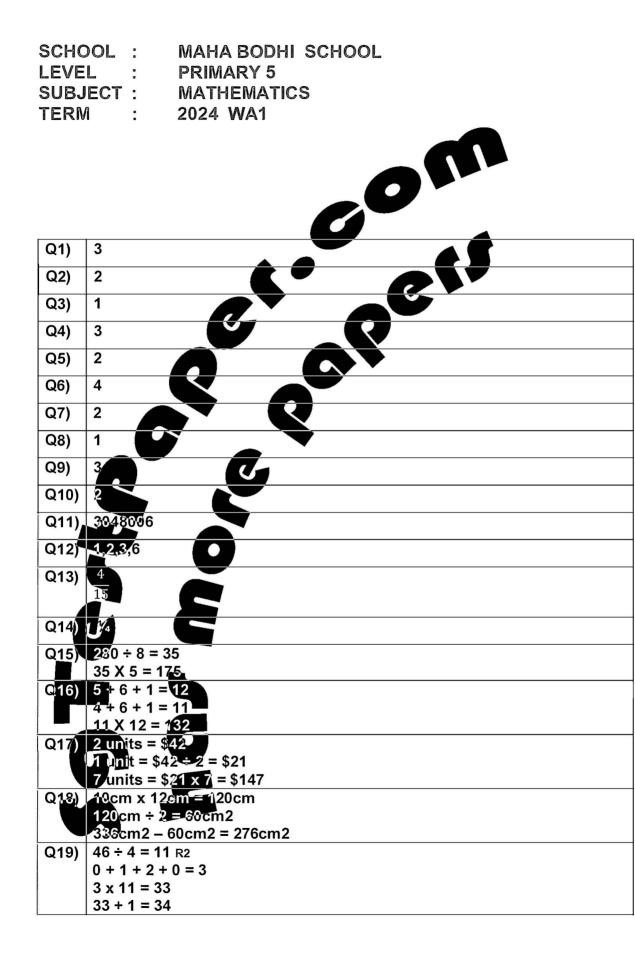


Ans: _____

20. Mr Lee had a farm made up of 3 squares, A, B and C, as shown in the figure below. He fenced around the whole plot of land using 2200 m of fencing.







Q20)	2200m ÷ 22 = 100m	
-	100m x 7 = 700m	

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