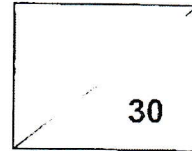




Maha Bodhi School
2024 Weighted Assessment 1
Mathematics
Primary 5



Name: _____ ()

Class: Primary 5 _____

Duration: 45 minutes

Date: 23 April 2024

Parent's Signature: _____

Note: The use of calculators is **NOT** allowed.

Questions 1 to 6 carry 1 mark each. Questions 7 to 10 carry 2 marks each.
 For each question, four options are given. One of them is the correct answer.
 Make your choice (1, 2, 3 or 4) and write your choice in the bracket () provided.
 (14 marks)

1. In 280 945, the digit 8 is in the _____ place.

- (1) hundreds
- (2) thousands
- (3) ten thousands
- (4) hundred thousands ()

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 ()

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

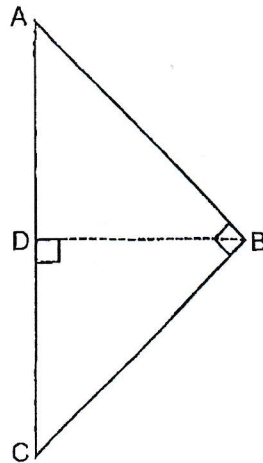
(2) 3.5

(3) 3.05

(4) 3.12

()

5. Which of the following **cannot** be the height of triangle ABC?



(1) AB

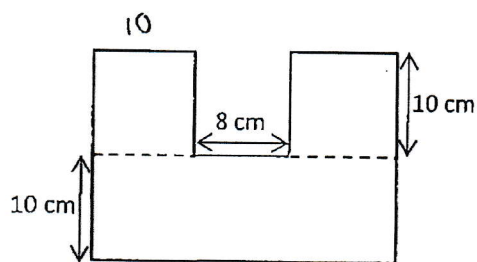
(2) AC

(3) BC

(4) BD

()

6. 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 cm^2
(3) 380 cm^2
(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?

- (1) $(248 - 42) \times 3 - 2$
(2) $248 - (42 \times 3) - 2$
(3) $248 - (42 \times 3 - 2)$
(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
(2) 294
(3) 342
(4) 684

145

()

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 ()

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?

(1) $7\frac{11}{12}$ h

(2) $5\frac{5}{12}$ h

(3) $4\frac{7}{12}$ h

(4) $2\frac{1}{12}$ h ()

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)

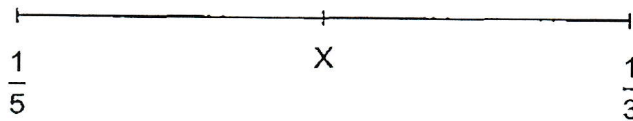
11. Write three million, forty-eight thousand and six in numerals.

Ans: _____

12. List all the common factors of 12 and 18.

Ans: _____

13. X represents a fraction exactly between $\frac{1}{5}$ and $\frac{1}{3}$ on the number line below.
What is the fraction represented by X?



Ans: _____

14. $\frac{2}{3} - \boxed{} = \frac{5}{12}$

What is the missing fraction in the box?

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: _____

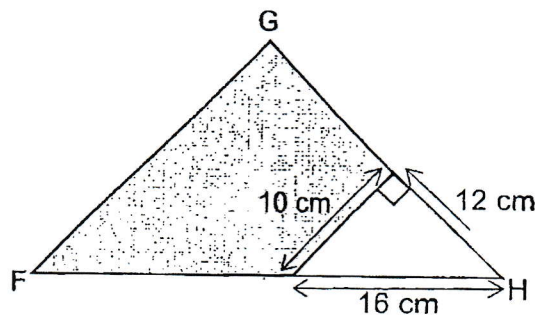
16. Yan Jun is having a lesson in the school hall.
There are 5 rows of pupils in front of him and 6 rows of pupils behind him.
There are 4 pupils to his right and 6 pupils to his left.
How many pupils are there in the school hall altogether?

Ans: _____

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?

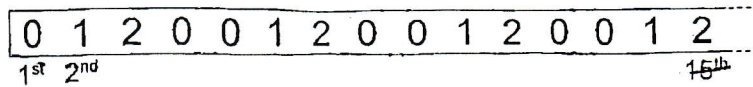
Ans: \$ _____

18. In the figure, the area of triangle FGH is 336 cm^2 . Find the shaded area.



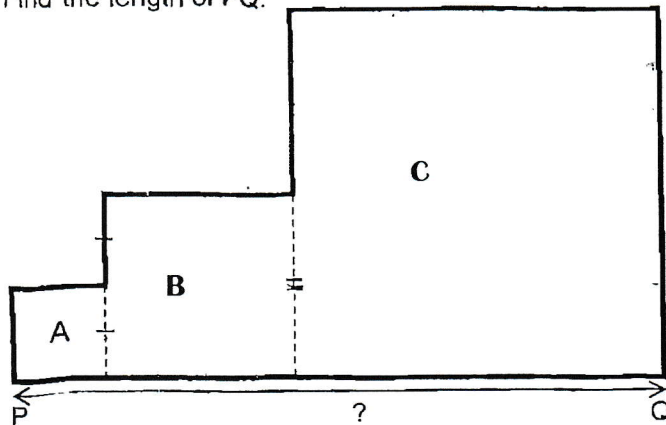
Ans: _____ cm^2

- What is the sum of the first 46 numbers?



Ans: _____

- Find the length of PQ.



Ans: _____ m



~ End of Paper ~

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LEVEL : PRIMARY 5

SUBJECT : MATHEMATICS

TERM : 2024 WA1

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Q1)	3
Q2)	2
Q3)	1
Q4)	3
Q5)	2
Q6)	4
Q7)	2
Q8)	1
Q9)	3
Q10)	2
Q11)	3048006
Q12)	1,2,3,6
Q13)	$\frac{4}{15}$
Q14)	$\frac{1}{4}$
Q15)	$280 \div 8 = 35$ $35 \times 5 = 175$
Q16)	$5 + 6 + 1 = 12$ $4 + 6 + 1 = 11$ $11 \times 12 = 132$
Q17)	2 units = \$42 1 unit = $\$42 \div 2 = \21 7 units = $\$21 \times 7 = \147
Q18)	$10\text{cm} \times 12\text{cm} = 120\text{cm}$ $120\text{cm} \div 2 = 60\text{cm}$ $336\text{cm}^2 - 60\text{cm}^2 = 276\text{cm}^2$
Q19)	$46 \div 4 = 11 \text{ R}2$ $0 + 1 + 2 + 0 = 3$ $3 \times 11 = 33$ $33 + 1 = 34$

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Q20)	$2200\text{m} \div 22 = 100\text{m}$ $100\text{m} \times 7 = 700\text{m}$
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