Maha Bodhi School

2023 Weighted Assessment 2

Mathematics Review 2

Primary 5

30

Name: _____ ( )

Class: Primary 5 _____ Duration: 50 minutes

Date: 21 August 2023 Parent's Signature: _____

Note: The use of an approved calculator is allowed.

Questions 1 to 3 carry 2 marks each. Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (6 marks)

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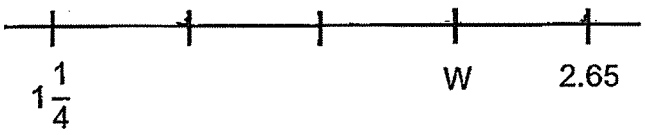
1. Mr Tan spent $\frac{1}{5}$ of his salary on transport and $\frac{1}{4}$ of the remainder on food.

   What fraction of his salary is left?

Ans: _____

/ 2

2. What is the missing decimal represented by W?



Ans: _____

3. For every 5 questions in a quiz, Mrs Tan answered 3 questions correctly.
Mrs Tan answered 12 questions incorrectly.
How many questions were there in all?

Ans: _____

/ 4

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)

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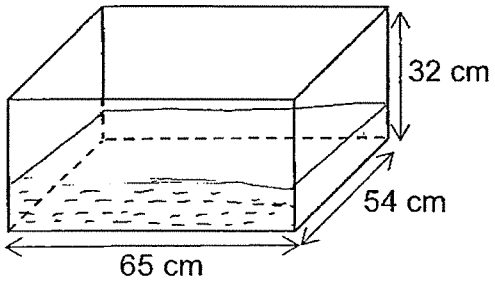
4. Some storybooks were shared equally among 114 children.
60 of them decided to give their share to the rest of the children.
Each remaining child then received 10 more storybooks.
How many storybooks did each remaining child receive in the end?

Ans: _____ [3]

5. A rectangular tank measuring 65 cm by 54 cm by 32 cm was filled with water to a height of 16 cm at first. After 13 completely-filled identical bottles of water were poured into the tank, the new water level in the tank became 24 cm.
Find the capacity of each bottle in litres and millilitres.



Ans: _____ [3]

/ 6

6. At a basketball match, $\frac{3}{7}$ of the spectators are children. $\frac{1}{3}$ of the adults were women. There were 38 more children than men at the match.

How many children were at the match?

Ans: _____ [4]

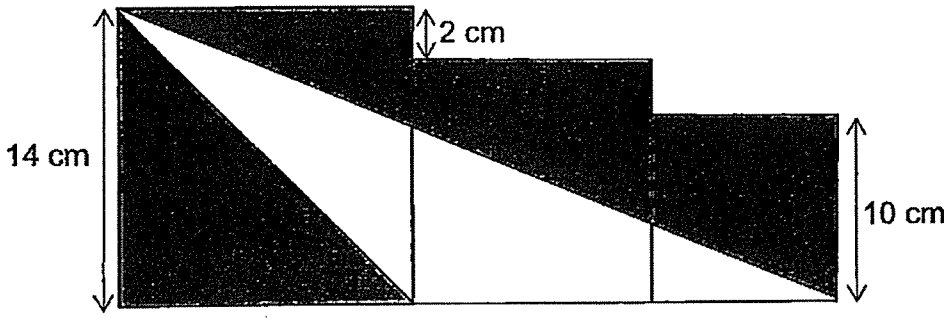
/ 4

7. 3 notebooks and 7 pens cost $28.90.
5 notebooks and 2 pens cost $18.20.
What is the cost of 1 pen?

Ans: _____ [4]

/ 4

8. The figure below, not drawn to scale, is made up of 3 squares.
Find the shaded area.



Ans: _____ [3]

/ 3

9. James had some fifty-cent coins and 13 twenty-cent coins.
Timothy had some fifty-cent coins and 54 twenty-cent coins.
Both boys had the same number of coins.
One of the boys had more money. How much more money did he have?

Ans: _____ [3]

/ 3

10. Miss Lim spent $786 to buy a total of 60 M-size and L-size skirts.
One M-size skirt cost $12 and one L-size skirt cost $15.
How many M-size skirts did she buy?

Ans: _____ [4]

/ 4

Remember to check your work!

~ End of Paper ~

SCHOOL : MAHA BODHI SCHOOL
LEVEL : PRIMARY 5
SUBJECT : MATH
TERM : WA2 (2023)

Q1)	3/5
Q2)	1¼ = 1.25 2.65 – 1.25 = 1.4 1.4 ÷ 4 = 1.05 1.25 + 1.05 = 2.3
Q3)	5 – 3 = 2 12 ÷ 2 = 6 6 x 5 = 30
Q4)	114 – 60 = 54 54 x 10 = 540 540 ÷ 60 = 9 9 + 10 = 19
Q5)	24 – 16 = 8 8 x 65 x 54 = 28080 28080 ÷ 13 = 2160 2160 ml = 2 L 160 ml
Q6)	Adult : children 4 : 3 12 : 9 9 – 8 = 1 1u = 38 9u = 38 x 9 = 342 women : men : adult 1 : 2 : 3 4 : 8 : 12

Q7)	18.2 x 3 = 54.6 28.9 x 5 = 144.5 7 x 5 = 35 2 x 3 = 6 35 – 6 = 29 144.5 – 54.6 = 89.9 89.9 ÷ 29 = $3.10	
Q8)	14 – 2 = 12 12 + 10 = 22 ½ x 22 x 14 = 154 14 x 14 = 196 12 x 12 = 144 10 x 10 = 100 196 + 144 + 100 = 440 440 – 154 = 286 cm2	
Q9)	James 54 + 1 = 55 55 – 13 = 42 42 x 50 = 2100 13 x 20 = 260 2100 + 260 = 2360 2360¢ = $23.60 23.6 – 11.3 = $12.30	Timothy 54 x 20 = 1080 55 – 54 = 1 1 x 50 = 50 1080 + 50 = 1130 1130¢ $11.30
Q10)	60 x 15 = 900 900 – 786 = 114 15 – 12 = 3 114 ÷ 3 = 38	