

Maha Bodhi School  
2023 Weighted Assessment 1  
Mathematics Review 1  
Primary 3

30

Name: \_\_\_\_\_ ( )

Class: Primary 3 \_\_\_\_\_

Duration: 40 minutes

Date: 27 April 2023

Parent's Signature: \_\_\_\_\_

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**Section A (10 marks)**

Questions 1 to 5 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.

1. In 5293, the digit 9 is in the \_\_\_\_\_ place.

- (1) ones
- (2) tens
- (3) hundreds
- (4) thousands

( )

2. Find the difference between 1476 and 6000.

- (1) 5634
- (2) 5476
- (3) 4524
- (4) 4523

( )



3. Which set of numbers below is found in the multiplication table of 8?

- (1) 32, 40, 48, 56
- (2) 35, 42, 49, 56
- (3) 36, 42, 48, 54
- (4) 36, 45, 54, 63

(        )

4. Julia bought a cake for \$19.30.

She had \$3.80 left in her wallet.

How much money did she have at first?

- (1) \$15.50
- (2) \$16.50
- (3) \$22.10
- (4) \$23.10

(        )

5.  stand for 7.

What do  stand for?

- (1) 84
- (2) 28
- (3) 21
- (4) 12

(        )

**Section B (10 marks)**

Questions 6 to 10 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.  
For questions which require units, give your answers in the units stated.

6. Arrange the numbers in increasing order.

8321

8231

8312

8213

Ans: \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

7. Find the sum of 7456 and 855.

Ans: \_\_\_\_\_

8. What is the quotient when 810 is divided by 4?

Ans: \_\_\_\_\_

/ 6

9. Complete the number pattern.

1305, 1405, 2405, 2505,  , 3605, 4605, 4705, 5705

Ans: \_\_\_\_\_

10. When a number is divided by 5, the quotient is 78 and the remainder is 4.

What is the number?

Ans: \_\_\_\_\_

/ 4

**Section C (10 marks)**

Questions 11 and 12 carry 3 marks each.

Question 13 carries 4 marks.

Show your working clearly 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.

11. Lionel bought a football for \$29.90 and a water bottle for \$11.85.

He gave the cashier a \$50 note.

How much change did he receive from the cashier?

Ans: \_\_\_\_\_ [3]

13

12. Ali had 230 stickers at first.

After Ali gave 20 stickers to Lena, he had 34 more stickers than Lena in the end.  
How many stickers did Lena have in the end?

Ans: \_\_\_\_\_ [3]

/ 3

13. Mr Tan bought 504 pens. He packed 6 pens into each bag.

(a) How many bags did Mr Tan use to pack all the pens?

Ans: (a) \_\_\_\_\_ [2]

(b) Each pen cost \$2.

How much did Mr Tan pay for all the pens?

(b) \_\_\_\_\_ [2]



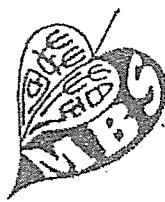
Remember to check your work!

~ End of Paper ~

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Maha Bodhi School  
2023 Weighted Assessment 2  
Mathematics Review 2  
Primary 3

30

Name: \_\_\_\_\_ ( )

Class: Primary 3 \_\_\_\_\_

Duration: 40 minutes

Date: 21 August 2023

Parent's Signature: \_\_\_\_\_

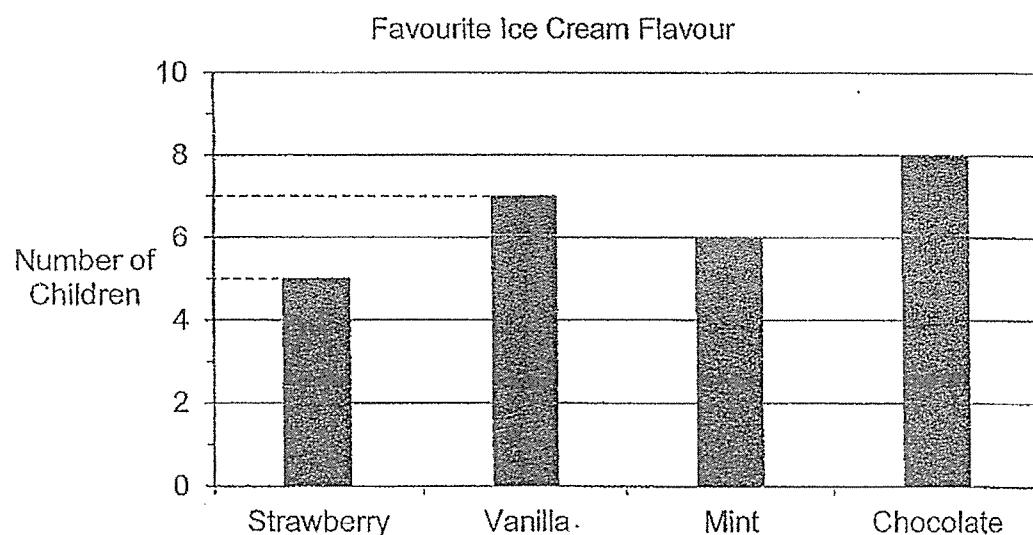
**Section A (12 marks)**

Questions 1 to 6 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.

1. The bar graph shows the favourite ice cream flavours of a group of children.



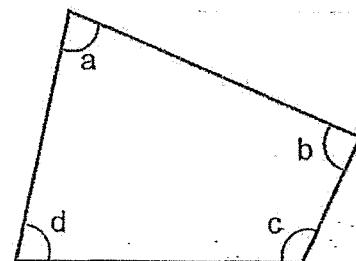
How many children's favourite ice cream flavour is vanilla?

- (1) 5
- (2) 6
- (3) 7
- (4) 8

( )

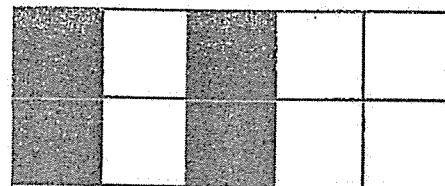
2. In the figure, which angle is an obtuse angle?

- (1)  $\angle a$
- (2)  $\angle b$
- (3)  $\angle c$
- (4)  $\angle d$



( )

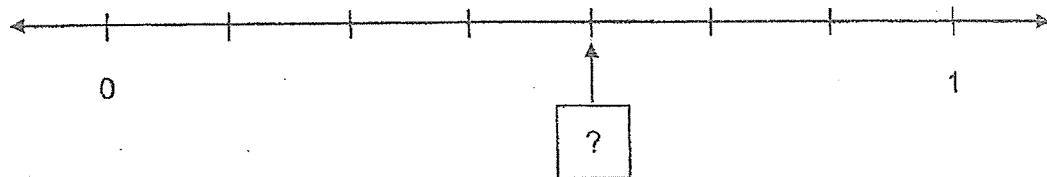
3. What fraction of the figure is shaded?



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

( )

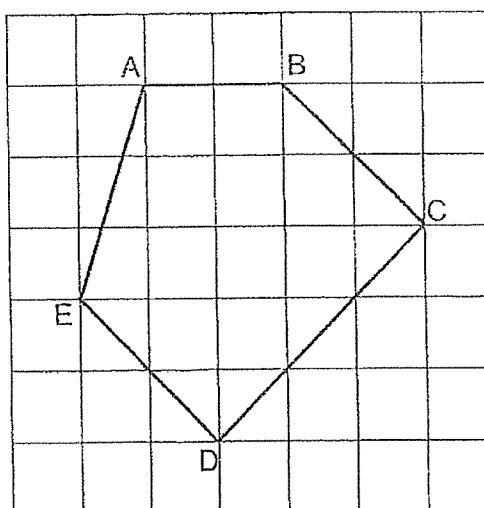
4. What is the missing fraction in the box on the number line?



- (1)  $\frac{4}{7}$
- (2)  $\frac{1}{2}$
- (3)  $\frac{5}{8}$
- (4)  $\frac{2}{3}$

( )

5. Which pair of lines are parallel?



- (1) AE // ED
- (2) BC // ED
- (3) AE // CD
- (4) BC // CD

( )

6. Arrange these fractions from the smallest to the greatest.

$$\frac{7}{8}, \frac{1}{2}, \frac{3}{7}, \frac{7}{12}$$

Smallest

Greatest

(1)  $\frac{1}{2}, \frac{3}{7}, \frac{7}{8}, \frac{7}{12}$

(2)  $\frac{7}{12}, \frac{7}{8}, \frac{3}{7}, \frac{1}{2}$

(3)  $\frac{7}{8}, \frac{7}{12}, \frac{1}{2}, \frac{3}{7}$

(4)  $\frac{3}{7}, \frac{1}{2}, \frac{7}{12}, \frac{7}{8}$

(        )

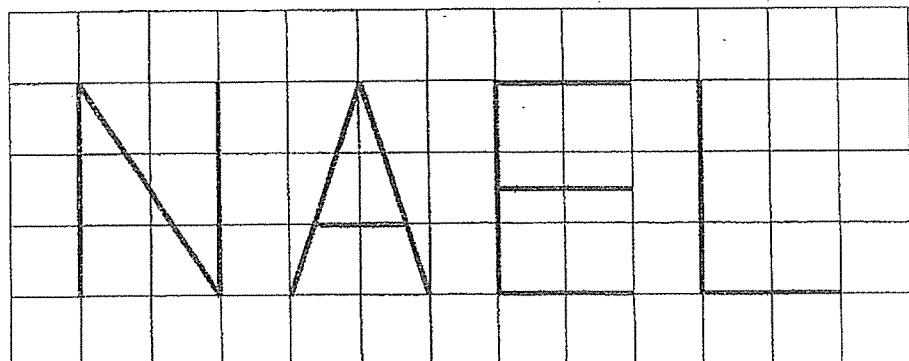
**Section B (12 marks)**

Questions 7 to 12 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.

For questions which require units, give your answers in the units stated.

7. Which of the following two letters have perpendicular lines?



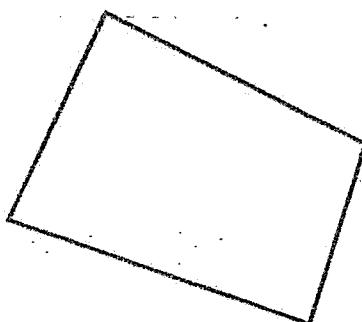
Ans: \_\_\_\_\_ and \_\_\_\_\_

8. What is the missing numerator?

$$\frac{3}{8} = \frac{\boxed{?}}{24}$$

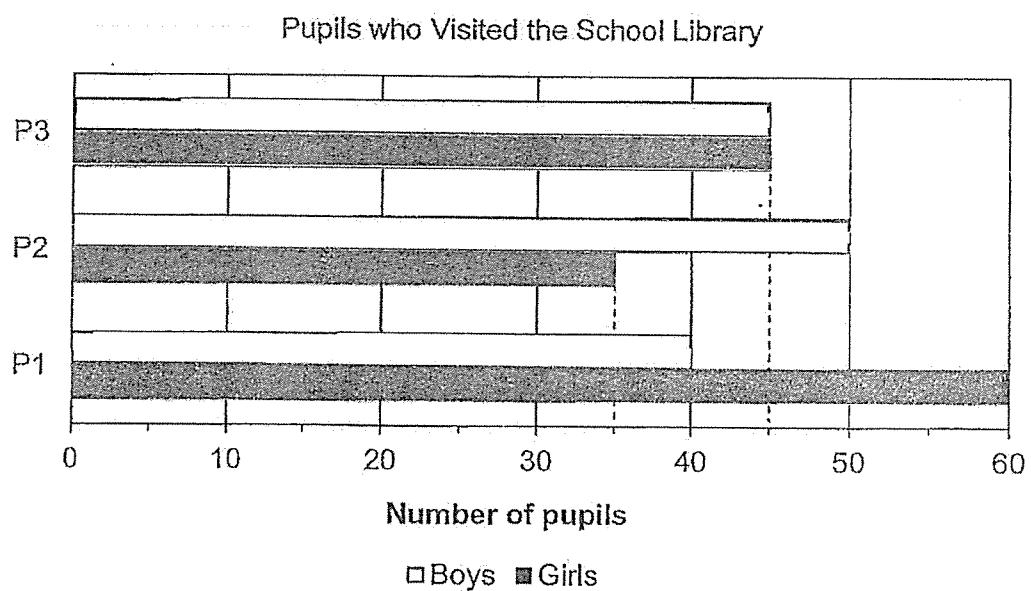
Ans: \_\_\_\_\_

9. How many right angles are there inside the figure?



Ans: \_\_\_\_\_

10. The bar graph shows the number of pupils in each level who visited the school library.



How many more P1 pupils visited the school library than P3 pupils?

Ans: \_\_\_\_\_

11. Add  $\frac{3}{10}$  and  $\frac{1}{5}$ .

Express your answer in its simplest form.

Ans: \_\_\_\_\_

12.  $\frac{3}{4} - \boxed{?} = \frac{7}{12}$

What is the missing fraction in the box?

Ans: \_\_\_\_\_

**Section C (6 marks)**

Questions 13 and 14 carry 3 marks each.

Show your working clearly 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.

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13. Jenny bought 72 boxes of cookies.  
There were 9 cookies in each box.  
She ate 15 cookies.  
How many cookies did she have left?

Ans: \_\_\_\_\_ [3]

14. Johnson had 3 times as many stickers as Nicole.  
Nicole had 6 more stickers than Santhi.  
They had 314 stickers altogether.  
How many stickers did Nicole have?

Ans: \_\_\_\_\_ [3]



*Remember to check your work!*

*~ End of Paper ~*

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YEAR : 2023  
LEVEL : PRIMARY 3  
SCHOOL : MAHA BODHI SCHOOL  
SUBJECT : MATHEMATICS  
TERM : WEIGHTED ASSESSMENT 1 & 2

WEIGHTED ASSESSMENT 1

Q1	2	Q2	3	Q3	1	Q4	4	Q5	2
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Q6	8213, 8231, 8321, 8321	Q7	8311
Q8	202 R2	Q9	3505
Q10	$78 \times 5 = 390$ $390 + 4 = 394$	Q11	$\$29.90 + \$11.85 = \$41.75$ $\$50 - \$41.75 = \$8.25$
Q12	$230 - 20 = 210$ $210 - 34 = 176$	Q13	a) $504 \div 6 = 84$ b) $504 \times \$2 = \$1008$

WEIGHTED ASSESSMENT 2

Q1	3	Q2	3	Q3	4	Q4	1	Q5	2
Q6	4								

Q7	Land E	Q8	9
Q9	2	Q10	10
Q11	$\frac{1}{2}$	Q12	$\frac{2}{12}$
Q13	$72 \times 9 = 648$ $648 - 15 = 633$	Q14	$314 \div 6 = 320$ $320 \div 5 = 64$

END

Q15	$\$80.00 - \$33.40 = \$46.60$ $\$80.00 + \$46.60 = \$126.60$	Q16 a) $175 + 75 = 250$ b) $100 + 25 = 125$ $300 + 175 = 475$ $225 + 250 = 475$ $175 + 75 = 250$ Ans: Badminton and Tennis
Q17	a) $50 \div 8 = 6 \text{ R} 2$ b) $\$50 \div 8 = \$6 \text{ R} \$2$ Ans: a) 6 b) \\$2	