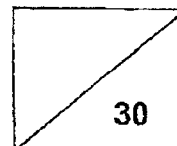




Maha Bodhi School
2023 Weighted Assessment 2
Mathematics Review 2
Primary 3



Name: _____ ()

Class: Primary 3 _____

Duration: 40 minutes

Date: 21 August 2023

Parent's Signature: _____

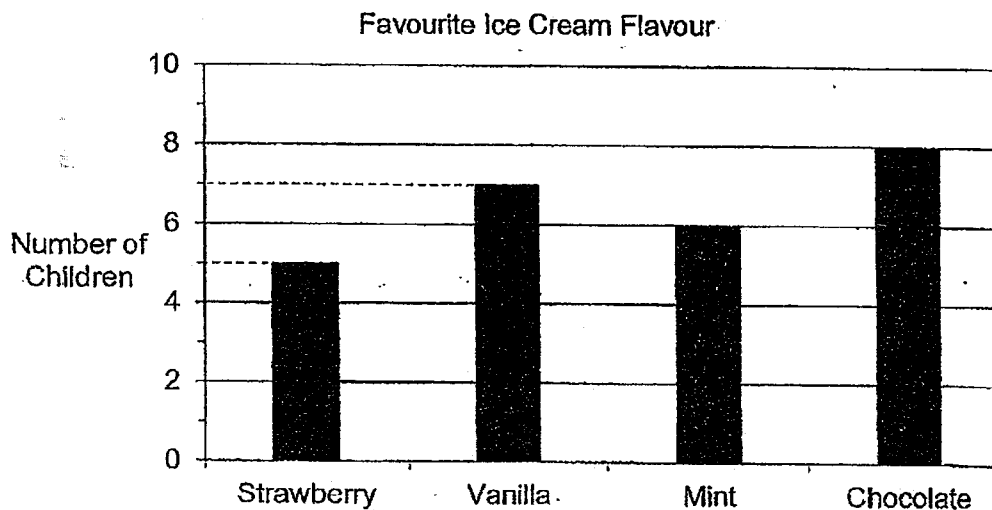
Section A (12 marks)

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.



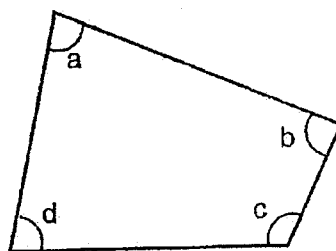
How many children's favourite ice cream flavour is vanilla?

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

()

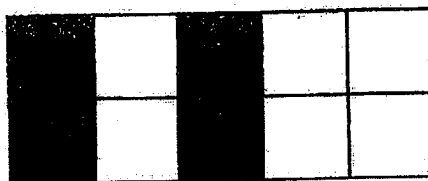
2. In the figure, which angle is an obtuse angle?

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



()

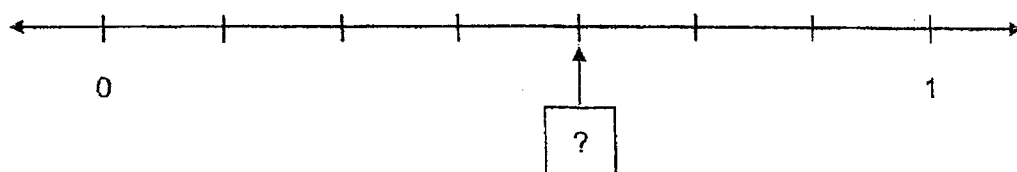
3. What fraction of the figure is shaded?



- (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) $\frac{4}{7}$

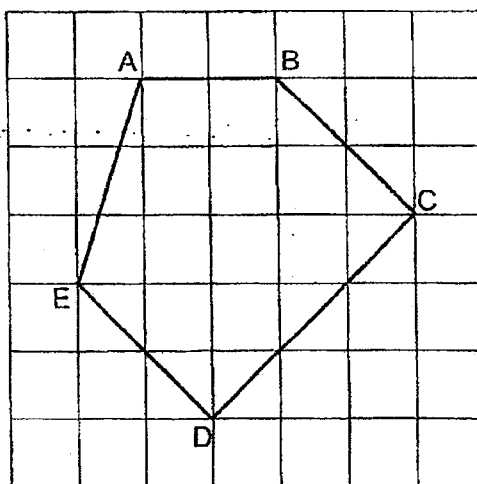
(2) $\frac{1}{2}$

(3) $\frac{5}{8}$

(4) $\frac{2}{3}$

()

5. Which pair of lines are parallel?



(1) $AE \parallel ED$

(2) $BC \parallel ED$

(3) $AE \parallel CD$

(4) $BC \parallel CD$

()

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

()

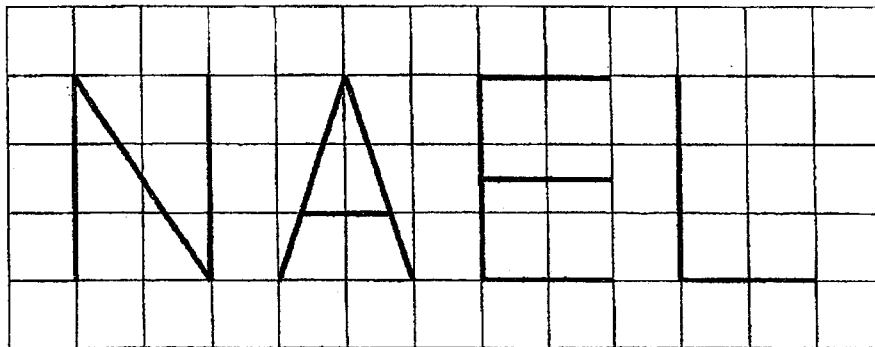
Section B (12 marks)

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?



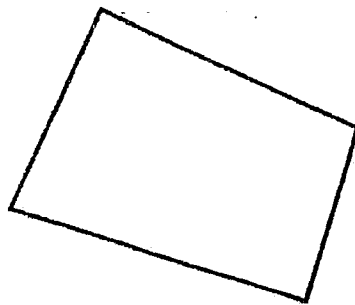
Ans: _____ and _____

8. What is the missing numerator?

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

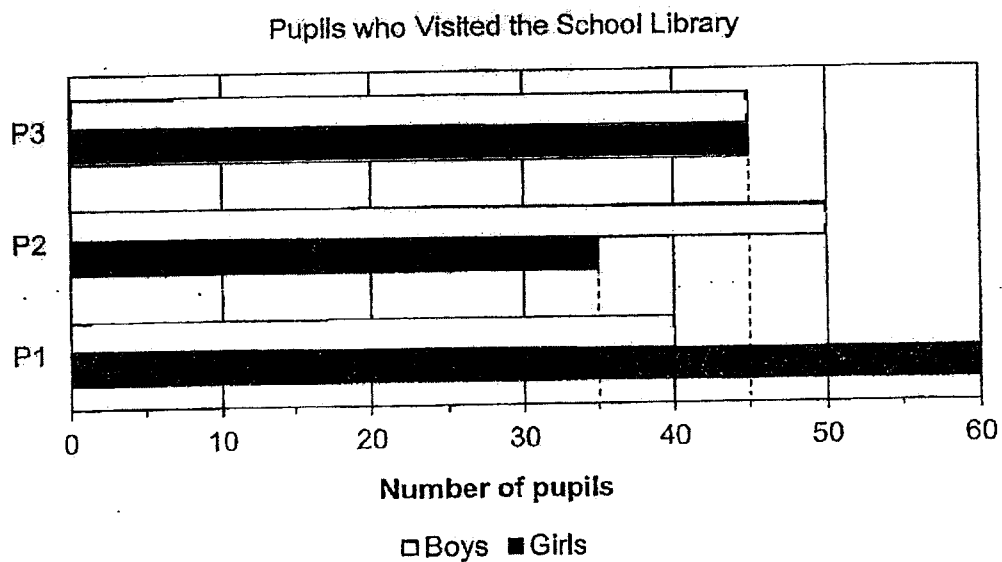
Ans: _____

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.

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

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		