TAO NAN SCHOOL 道南学校

SINCERITY & PERSEVERANCE

## 2025 PRIMARY 3 END-OF-YEAR EXAMINATION

Name: _____ (  ) Date: 28 October 2025

Class: Primary 3 (  ) Time: 8.00 a.m. – 9.20 a.m.

Parent's Signature: _____ Marks: _____ / 50

# MATHEMATICS

**INSTRUCTIONS TO CANDIDATES**

1. Write your name, class and register number.
2. Do not turn this page over until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. For Questions 1 – 10, use a 2B pencil to shade your answers on the Optical Answer Sheet (OAS).
6. For Questions 11 – 25, use a dark blue or black ballpoint pen to write your answers in the space provided for each question.

| | |
|---|---|
| **Section A** | 15 |
| **Section B** | 15 |
| **Section C** | 20 |

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Questions **1** to **5** carry 1 mark each. Questions **6** 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 shade your answer on the Optical Answer Sheet.

(15 marks)

1. In 2061, which digit is in the hundreds place?

   (1) 1

   (2) 2

   (3) 0

   (4) 6

2. What is the remainder when 103 is divided by 7?

   (1) 5

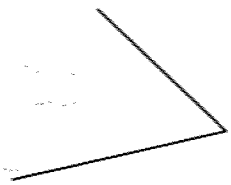
   (2) 2

   (3) 3

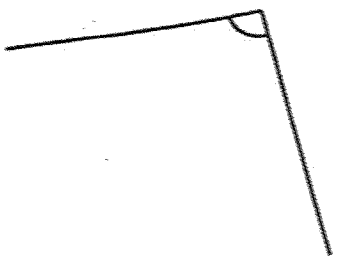
   (4) 14

3. Which angle is an obtuse angle?

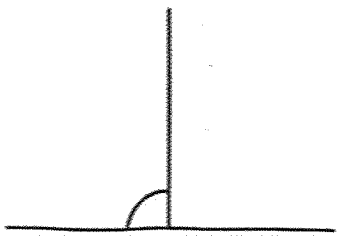
(1)



(2)



(3)



(4)





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4. Which of the following is an equivalent fraction of $\frac{2}{3}$?

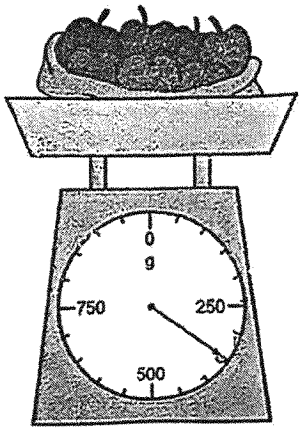
(1) $\frac{1}{3}$

(2) $\frac{4}{9}$

(3) $\frac{5}{6}$

(4) $\frac{6}{9}$

5. A bag of apples is measured using the scale.
What is the mass of the bag of apples?



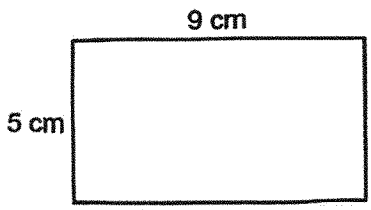

(1) 470 g

(2) 350 g

(3) 290 g

(4) 270 g

6. What is the area of the rectangle?




(1) 14 $cm^2$

(2) 28 $cm^2$

(3) 45 $cm^2$

(4) 59 $cm^2$

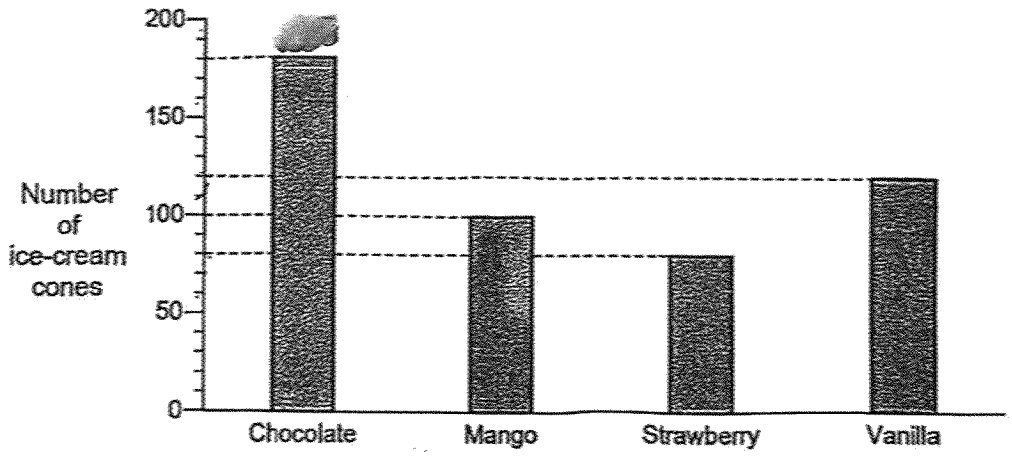
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7. Arrange the following numbers from the greatest to the smallest.

| 3690 | 9036 | 9630 | 3906 |
|---|---|---|---|

| | Greatest | | | Smallest |
|---|---|---|---|---|
| (1) | 3690 | 3906 | 9036 | 9630 |
| (2) | 9036 | 9630 | 3906 | 3690 |
| (3) | 9630 | 9036 | 3690 | 3906 |
| (4) | 9630 | 9036 | 3906 | 3690 |

8. The bar graph shows the number of ice-cream cones sold at a funfair.




Each ice-cream cone was sold for $2.
What was the total amount received from the sale of the ice-cream cones?

(1) $380

(2) $480

(3) $760

(4) $960



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9. Two number patterns are shown.

| | |
|---|---|
| Pattern 1 | 7, 10, 13, 16, ... |
| Pattern 2 | 8, 12, 16, 20, .. |

The number 16 appears in both patterns.
Which of the following numbers will also appear in both patterns?

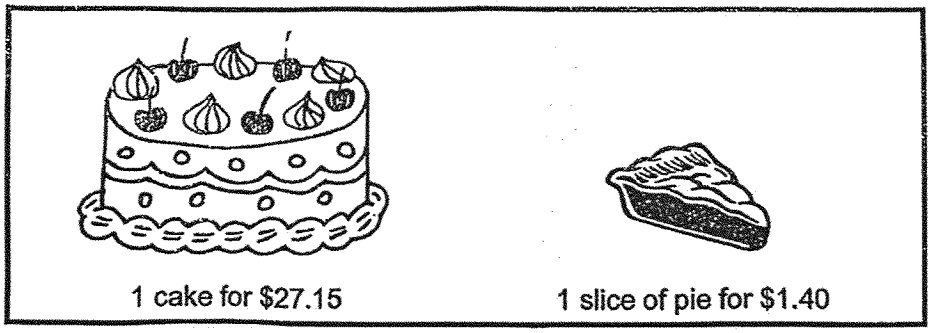
(1) 22

(2) 28

(3) 32

(4) 36

10. Mother bought a cake and 2 slices of pie. She gave the cashier $50.
How much change did she receive?




(1) $20.05

(2) $21.45

(3) $28.55

(4) $29.95



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Questions **11** to **15** carry 1 mark each. Questions **16** to **20** carry 2 marks each.
Show your workings clearly and write your answers in the spaces provided.
For questions which require units, give your answers in the units stated. (15 marks)

11. Write 8195 in words.

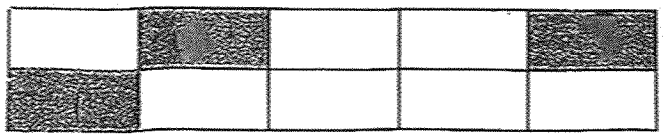
Ans: _____

_____

12. Find the value of 3812 – 2123

Ans: _____

13. The figure is made up of identical rectangles.
What fraction of the figure is shaded?



Ans: _____

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

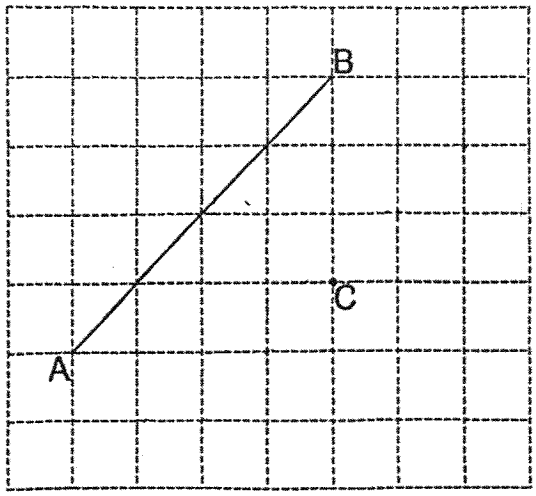
$$\frac{3}{5}, \frac{4}{9}, \frac{1}{2}$$

Ans: _____ , _____ , _____
*(greatest)* *(smallest)*



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15. The square grid shows line AB and point C.
Use a pencil to draw a line that is parallel to AB and passes through C.




16. What is the missing number?

$$3 \times 8 = \boxed{?} - 9$$

Ans: _____

17. What is the missing number?

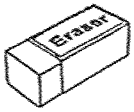
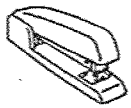
$$\boxed{?} \div 6 = 857 \text{ R } 1$$

Ans: _____



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18.

| Pen | Eraser | Highlighter | Stapler |
|---|---|---|---|
|  |   |  |  |
| $1.75 | 65¢ | $2.15 | $4.90 |

What is the price difference between the cheapest and most expensive item?

Ans: $ _____

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19.

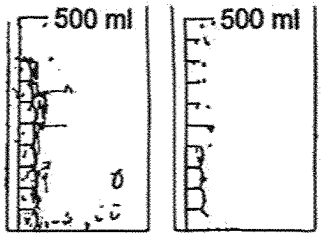
| 6 | 0 | 5 | 8 |
|---|---|---|---|

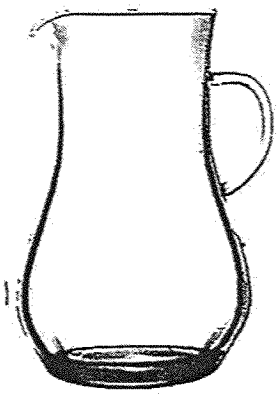
Use all the digits above to form the smallest 4-digit odd number.

Ans: _____

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20. Two containers with some water are shown below. All the water from the two containers was poured into an empty jug. The capacity of the jug was 2 ℓ. How much more water was needed to fill the jug completely?



Ans: _____ ℓ _____ ml

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Questions **21** to **25** carry 4 marks each.
Show your workings clearly and write your answers in the spaces provided. (20 marks)

21. Mr Low baked 1845 cookies. He baked 365 more cookies than Mr Tan.

**(a)** How many cookies did Mr Tan bake?

Mr Tan baked _____ cookies.

Ans: (a) _____

**(b)** How many cookies did Mr Low and Mr Tan bake altogether?

Mr Low and Mr Tan baked _____ cookies altogether.

Ans: (b) _____



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22. Adam, Ben and Clarice shared a chocolate bar. Adam ate $\frac{5}{12}$ of the chocolate bar while Ben ate $\frac{1}{4}$ of the chocolate bar. Clarice ate the rest of the chocolate bar.

(a) What fraction of the chocolate bar did Adam and Ben eat altogether? Give your answer in the simplest form.

Adam and Ben ate _____ of the chocolate bar altogether.

Ans: (a) _____

(b) How much more of the chocolate bar was eaten by Clarice than Ben?

Clarice ate _____ more of the chocolate bar than Ben.

Ans: (b) _____



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23. Raju took 2 h 35 min to complete a race.
Peter took 50 min more than Raju to complete the same race.

(a) How long did Peter take to complete the race?
Give your answer in h and min.

Peter took _____ to complete the race.

Ans: (a) _____

(b) The race started at 5.45 a.m. At what time did Raju complete the race?
Give your answer in 24-hour clock.

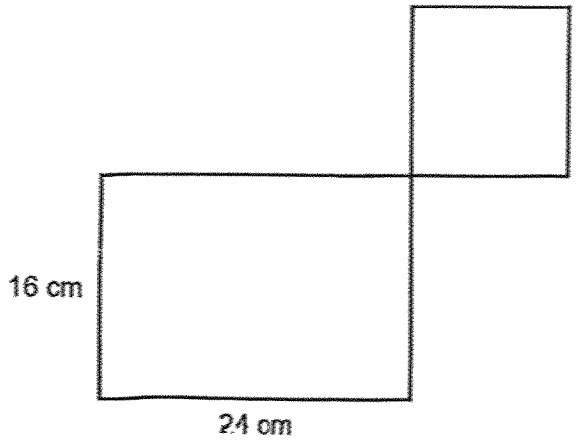
Raju completed the race at _____.

Ans: (b) _____



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24. Jane used a piece of wire to form a rectangle and a square.
The length of the rectangle was twice the length of the square.




**(a)** Find the area of the square.

The area of the square was _____ _____.

Ans: (a) _____

**(b)** Find the length of the piece of wire Jane used.

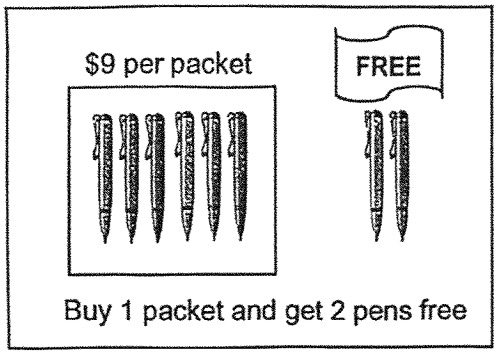
The length of the piece of wire Jane used was ____ _____.

Ans: (b) _____



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25.




**(a)** Mdm Aishah needs 48 pens. What is the least amount of money she has to pay?

Mdm Aishah has to pay _____.

Ans: (a) _____

**(b)** Sam has $46. What is the greatest number of pens he can get?

Sam can get _____ pens at most.

Ans: (b) _____

End of Paper



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**SCHOOL : TAO NAN PRIMARY SCHOOL**

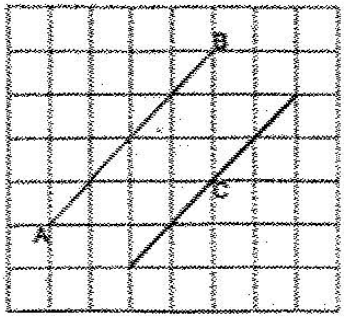
**LEVEL : PRIMARY 3**

**SUBJECT : MATHEMATICS**

**TERM : 2025 END OF YEAR EXAMINATION**

| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 |
|---|---|---|---|---|---|---|---|---|---|
| 3 | 1 | 2 | 4 | 2 | 3 | 4 | 4 | 2 | 2 |

| | |
|---|---|
| Q11 | Eight thousand one hundred and ninety-five |
| Q12 | 1689 |
| | 3 |




| | |
|---|---|
| | b) 05:45 + 02:35 = 08:20 |

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| | |
|---|---|
| Q24 | a) Length of square = 24 ÷ 2 = 12<br>Area = 12 × 12 = 144 $cm^2$<br><br>b) 16 + 24 + 16 + 24 + 12 + 12 + 12 + 12 = 128 cm |
| Q25 | a) 48 ÷ 8 × 9 = $54<br>b) 46 ÷ 9 = 5 R1<br>5 × 8 = 40 pens |

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