TAO NAN SCHOOL 道南学校

SINCERITY & PERSEVERANCE

2025 PRIMARY 5 PRACTICE PAPER

Name: _____ ( ) Date: _____

Class: Primary 5 ( ) Duration: 1 h 10 min

Parent's Signature: _____ Marks: _____ / 100

Paper 1 comprises 2 booklets, A and B.

MATHEMATICS

PAPER 1

(BOOKLET A)

/ 26

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. Use a 2B pencil to shade your answers on the Optical Answer Sheet (OAS).
6. The use of calculators is **NOT** allowed.

Questions 1 to 10 carry 1 mark each. Questions 11 to 18 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.

(26 marks)

1. Which of the following is six million, thirty-five thousand and twenty in numerals?

   (1) 6 035 020

   (2) 6 035 200

   (3) 6 350 020

   (4) 6 350 200

2. Find the value of $8.16 \div 40$

   (1) 0.204

   (2) 0.240

   (3) 2.04

   (4) 2.40

3. Which of the following is equal to $6\frac{2}{7}$?

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

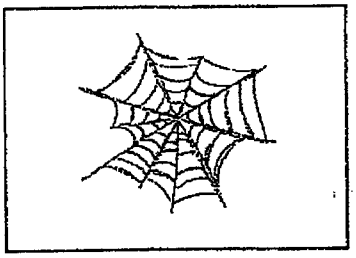
   (2) $\frac{16}{7}$

   (3) $\frac{44}{7}$

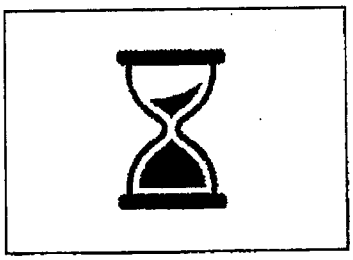
   (4) $\frac{48}{7}$

4. Which of the following is symmetrical?

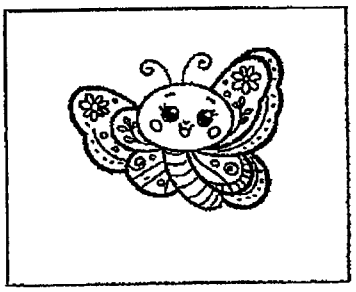
(1)



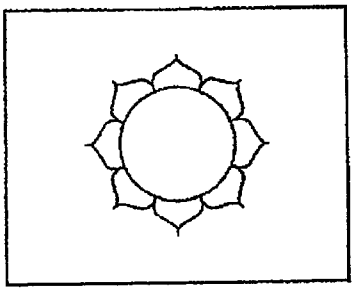
(2)



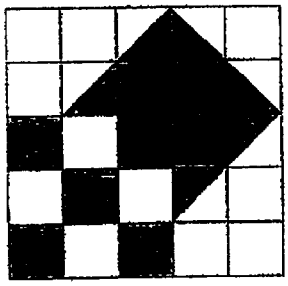
(3)



(4)



5. The figure is divided into 25 equal squares. What percentage of the figure is shaded?



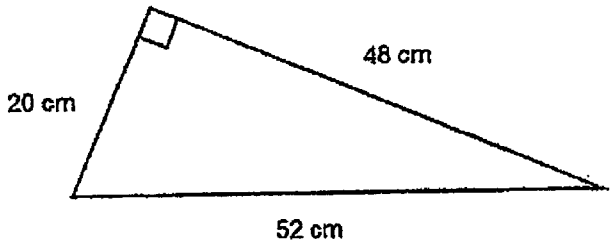
(1) 11%

(2) 25%

(3) 44%

(4) 56%

6. The figure shows a right-angled triangle. Find the area of the triangle.



(1) 480 cm^2

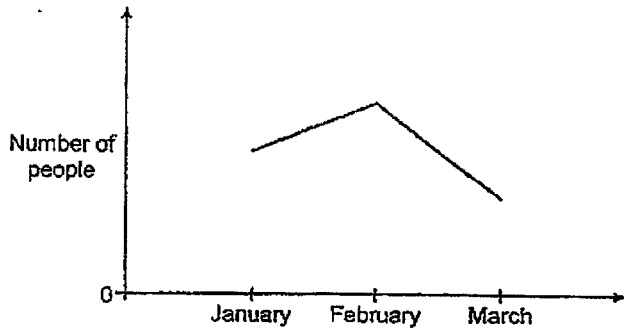
(2) 520 cm^2

(3) 960 cm^2

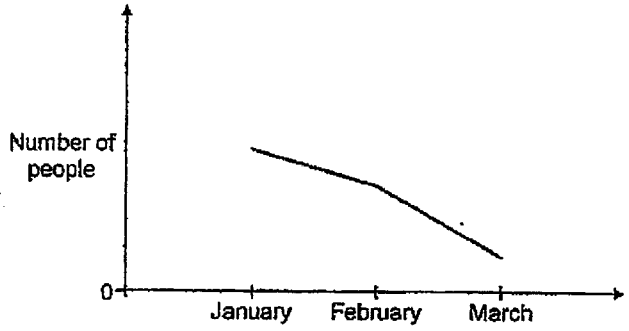
(4) 1248 cm^2

7. The number of people visiting the funfair decreased by 30 from January to February and increased by 60 from February to March. Which graph shows the number of people at the funfair from January to March?

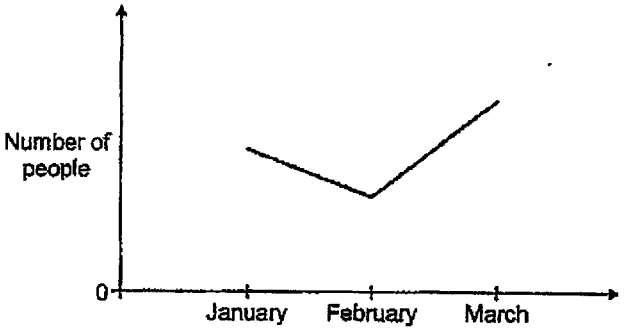
(1)



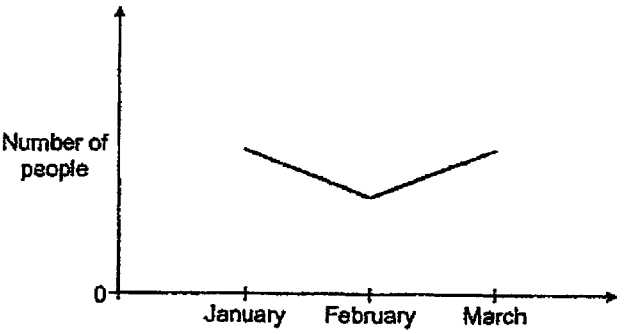
(2)



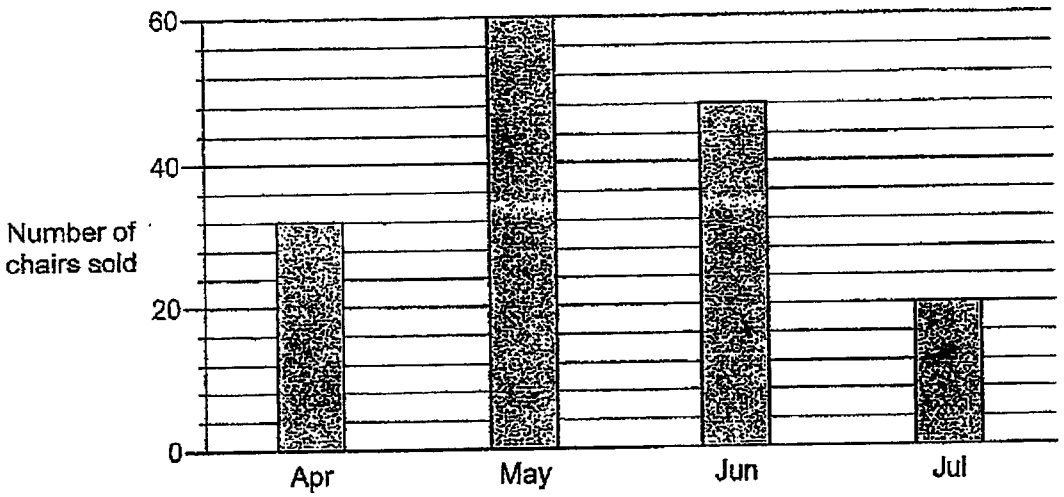
(3)



(4)



8. Use the information below to answer Questions 8 and 9.
The graph shows the number of chairs sold by a shop from April to July.



How many chairs did the shop sell in April?

(1) 23

(2) 26

(3) 30

(4) 32

9. The cost of each chair was $40.
How much money did the shop earn from the sale of chairs in July?

(1) $800

(2) $1280

(3) $1920

(4) $2400

10. Junxiao paid $20 for 40 identical stamps. What was the cost of each stamp?

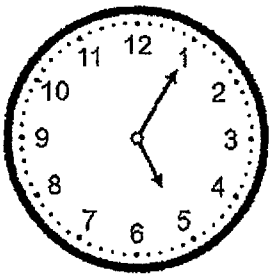
(1) 2¢

(2) 5¢

(3) 20¢

(4) 50¢

11. What is 25 minutes before the time shown on the clock?



(1) 16 30

(2) 16 40

(3) 17 30

(4) 17 40

12. Ahmad had $200. He spent $60 on a bag and saved the rest of the money. What percentage of his money did Ahmad save?

(1) 70%

(2) 60%

(3) 30%

(4) 40%

13. What is the value of $80 - (15 + 25) \div 5 + 15$?

(1) 87

(2) 85

(3) 33

(4) 23

14. Which decimal is greater than 1.07 but smaller than 1.15?

(1) 1.1

(2) 1.8

(3) 1.01

(4) 1.18

15. In a class, each student chose one animal for their class T-shirt.
The pie chart shows their choices.

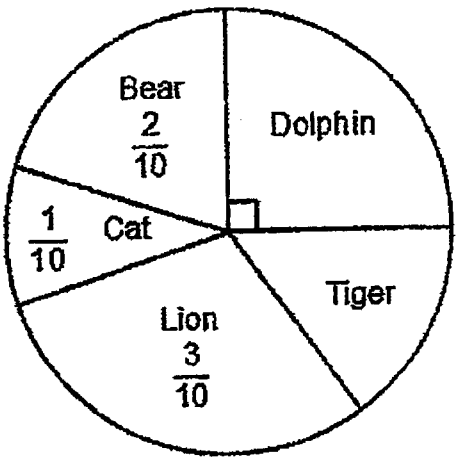
What fraction of the class chose Tiger?

(1) $\frac{1}{5}$

(2) $\frac{1}{8}$

(3) $\frac{2}{5}$

(4) $\frac{3}{20}$



16. Betty used $\frac{3}{8}$ of her flour to bake a cake and $\frac{1}{5}$ of the remaining flour to bake cookies. What fraction of her flour did she use to bake cookies?

(1) $\frac{1}{5}$

(2) $\frac{1}{8}$

(3) $\frac{4}{5}$

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

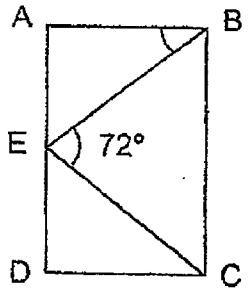
17. ABCD is a rectangle and BE = CE. Find $\angle ABE$.

(1) 18°

(2) 36°

(3) 45°

(4) 54°



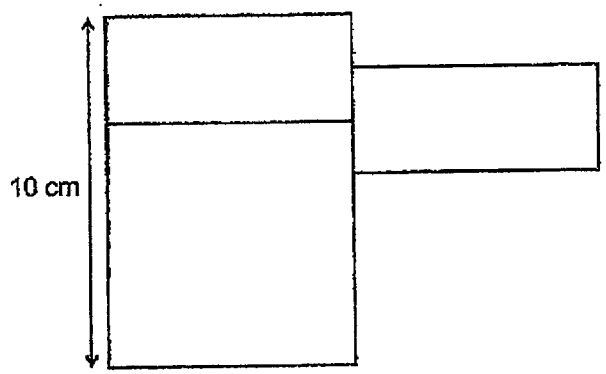
18. The figure is made up of a square and two identical rectangles. The area of the square is 36 cm^2. Find the perimeter of the figure.

(1) 44 cm

(2) 48 cm

(3) 56 cm

(4) 66 cm



End of Booklet A

TAO NAN SCHOOL 道南學校

SINCERITY & PERSEVERANCE

2025 PRIMARY 5 PRACTICE PAPER

Name: _____ ( ) Date: _____

Class: Primary 5 ( ) Duration: 1 h 10 min

Parent's Signature: _____

Paper 1 comprises 2 booklets, A and B.

MATHEMATICS
PAPER 1
(BOOKLET B)

24

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. Use a dark blue or black ballpoint pen to write your answers in the space provided for each question.
6. The use of calculators is NOT allowed.
7. Do not use correction fluid/tape.
8. Do not use highlighters on any part of your answers.

Questions **19** to **30** 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. (24 marks)

19. Find the value of

(a) $\frac{1}{6} + \frac{2}{9}$

Ans: (a) _____

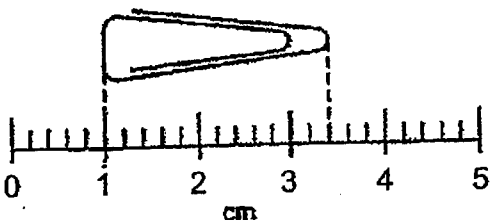
(b) $23 \div 9$
Express your answer as a mixed number in the simplest form.

Ans: (b) _____

20. **(a)** How many minutes are there in $1\frac{3}{5}$ h

Ans: (a) _____ min

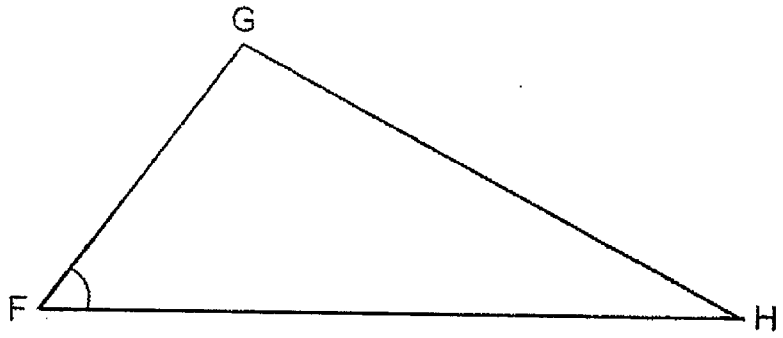
(b) What is the length of the paper clip?



Ans: (b) _____ cm

21. Measure and write down

(a) the size of ∠GFH
(b) the length of GH.



Ans: (a) _____ °

(b) _____ cm

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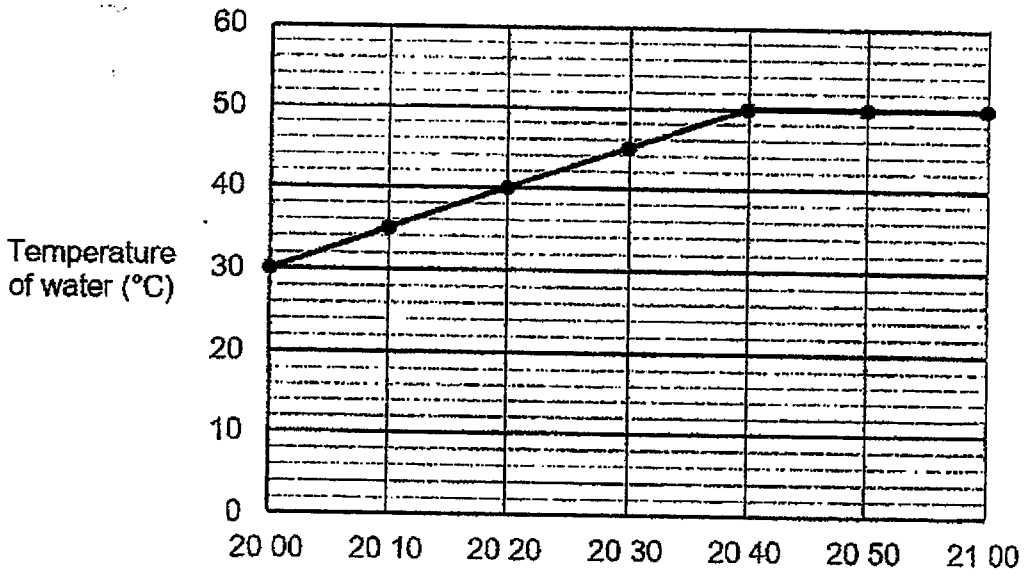
22. The line graph shows the temperature of water in a tank from 20 00 to 21 00.



For how many minutes was the temperature of the water 40°C and above?

Ans: _____ min

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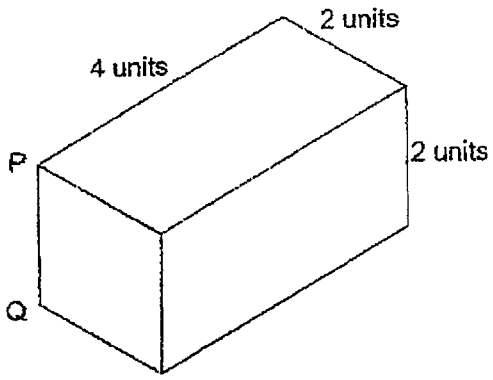
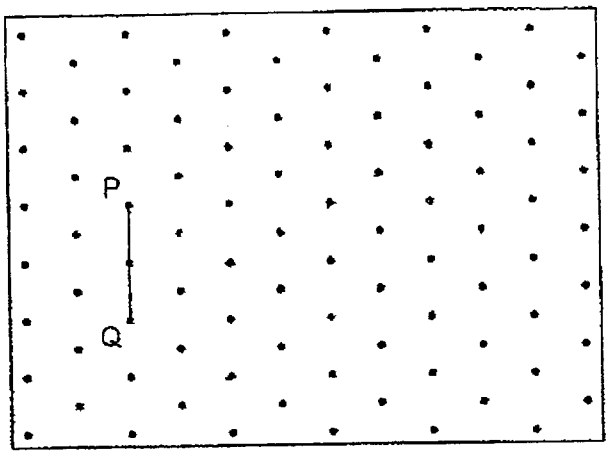
23. Draw the following cuboid on the isometric grid provided. PQ has been drawn for you.





24. 6000 ml of paint was poured into 5 containers equally.
How many litres of paint were there in one container?
Express your answer as a decimal.

Ans: _____ ℓ

25. The table shows the time taken by 5 swimmers to complete a race.

Swimmer	Time (s)
A	14.2
B	15.0
C	13.9
D	13.7
E	14.3

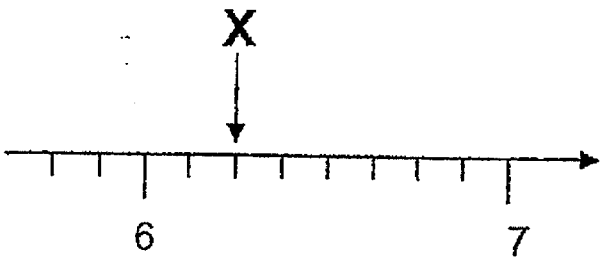
Who was first in the race?

Ans: _____

26. Dora folds 12 paper cranes in 10 minutes.
At this rate, how many paper cranes can Dora fold in 15 minutes?

Ans: _____

27. In the number line, what is the value represented by X?
Round your answer to 1 decimal place.



Ans: _____

28. There are 140 students in the hall. 75% of the students are boys.
How many girls are there?

Ans: _____

29. Jane had some water in her bottle. After she drank half the amount, she added in another $\frac{4}{5}$ ℓ. There were $1\frac{1}{3}$ ℓ of water left in the bottle.
How many litres of water were there in the bottle at first?
Express your answer as a mixed number in the simplest form.

Ans: _____ ℓ

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30. There were 30 lampposts along a road. The lampposts were at the same distance apart.
The distance between the first and third lamppost was 90 m.
What was the distance between the first and the last lamppost?

Ans: _____ m

End of Booklet B

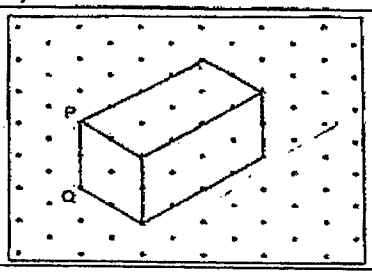
End of Paper 1

YEAR : 2025
LEVEL : PRIMARY 5
SCHOOL : TAO NAN SCHOOL
SUBJECT : MATHEMATICS
TERM : PRACTICE EXAMINATION

(BOOKLET A)

Q1	1	Q2	1	Q3	3	Q4	4	Q5	3
Q6	1	Q7	3	Q8	4	Q9	1	Q10	4
Q11	2	Q12	1	Q13	1	Q14	1	Q15	4
Q16	2	Q17	2	Q18	1				

(BOOKLET B)

Q19	a) $\frac{7}{18}$ b) $2\frac{5}{9}$	Q20	a) 90 min b) 2.4cm
Q21	a) 53° b) 81cm	Q22	40 min
Q23		Q24	6000 ÷ 5 = 1200 1200 ÷ 1000 = 1.2L
Q25	D	Q26	D → 10 min → 12 paper 5 min → 6 paper 15 min → 18
Q27	6.3	Q28	100% → 140 1% → 140 ÷ 100 = 1.4 25% → 1.4 x 2.5 = 35
Q29	$1\frac{1}{3} = \frac{4}{3}$ 1 unit = $\frac{4}{3} - \frac{4}{5}$	Q30	29 x 45 = 1305m

$= \frac{20}{15} - \frac{12}{15} = \frac{8}{15}$

2 units $= 2 \times \frac{8}{15} = \frac{16}{15}$

$\frac{16}{15} = 1\frac{1}{15}$L

END