HENRY PARK PRIMARY SCHOOL
2025 END OF YEAR EXAMINATION
MATHEMATICS
PRIMARY 3

Name: __ _____ ( )   Parent's Signature

Class: Primary 3_____

_____

Duration of Paper: 1 h 15 min

Marks:

Section A (MCQ)	10
Section B (Open-Ended)	27
Section C (Problem Sums)	13
Total	50

Section A: Multiple-Choice Questions (10 marks)
Questions 1 to 6 carry 1 mark each. Questions 7 and 8 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 in the Optical Answer Sheet.

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1.   Seven thousand, three hundred and sixteen in numerals is _____.

    (1)   7036

    (2)   7306

    (3)   7316

    (4)   7360   (   )

2.   The value of the digit 8 in 8439 is _____.

    (1)   8

    (2)   80

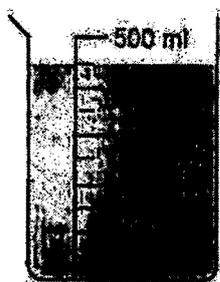   (3)   800

    (4)   8000   (   )

3.   Which fraction is equivalent to $\frac{2}{5}$?
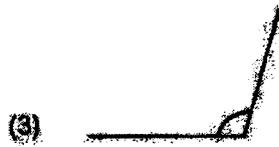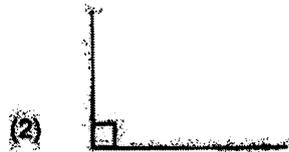
    (1) $\frac{2}{10}$

    (2) $\frac{4}{15}$

    (3) $\frac{6}{15}$

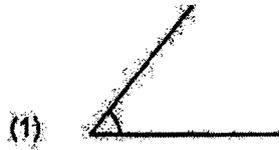   (4) $\frac{12}{15}$ (   )

4. What is the amount of water shown in the beaker below?

    (1)   410 ml

    (2)   420 ml

    (3)   450 ml

    (4)   490 ml   (   )

5. How many seconds are there in 3 min 15 s?

    (1)   18 s

    (2)   45 s

    (3)   195 s

    (4)   315 s   (   )

6. Which of the following marked angles is an acute angle?

(1)

(2)

(3)

(4)   (   )

7. A shop printed 325 shirts on Monday. It printed 175 fewer shirts on Tuesday than on Monday. The shop printed 600 shirts in total on Tuesday and Wednesday. How many shirts did the shop print on Wednesday?
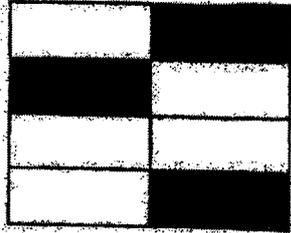
(1)   97

(2)   147

(3)   453

(4)   503   (   )

8. Look at the figure below. Grace wants to shade $\frac{1}{2}$ of the figure. How many more part(s) must she shade?

(1)　1

[2]　2

(3)　3

(4)　4

（　　）

Section B: Open-Ended Questions (27 marks)

Questions 9 to 17 carry 1 mark each. Show your working clearly and write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

Do not write in this space

9. How many hundreds are there in 4800?

Ans: _____

10. What is the missing number in the box?

$6 \times 4 = \boxed{?} \times 8$

Ans: _____

11. Arrange the following numbers in order. Begin with the smallest.

7586,   5678,   7856,   5867

Ans: _____, _____, _____, _____
     Smallest
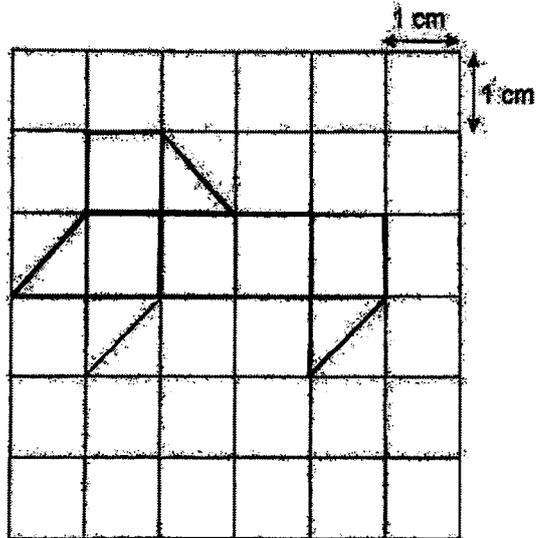
12. Express 6035 g in kilograms and grams.

Ans: _____ kg _____ g

13. The figure is drawn on a square grid. Find the area of the figure.

Ans: _____ cm²

14. Express 2:15 pm using the 24-hour clock.

Ans: _____

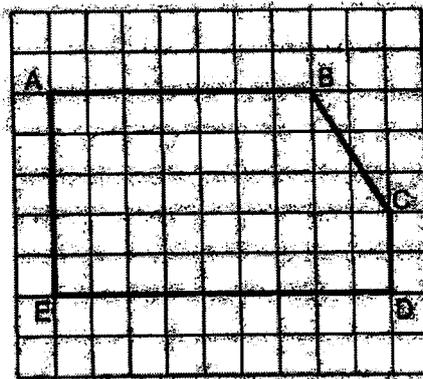15. Miss Lee bought a storybook and a pen. How much did Miss Lee pay in total?

$2.75 $27.30

Ans: $ _____
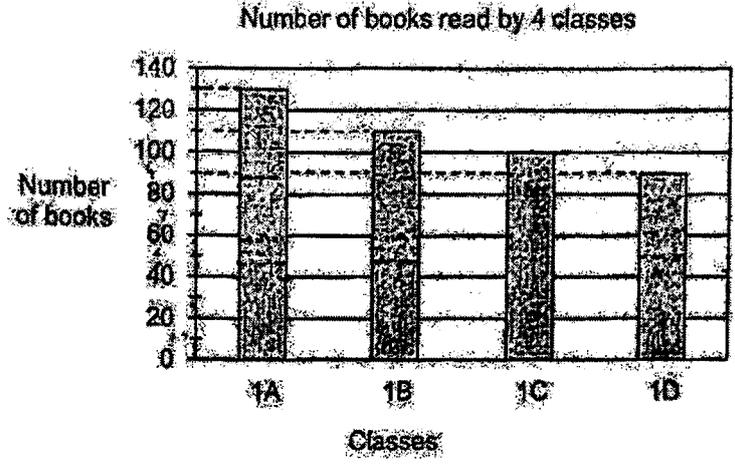
16. Name one pair of parallel lines in the figure.

Ans: _____ // _____

17. The bar graph shows the number of books read by 4 classes.

Number of books read by 4 classes

What is the total number of books read by all 4 classes?

Ans: _____

Questions 18 to 26 carry 2 marks each.
Show your working clearly and write your answers in the blanks provided.

18.   (a) Find the difference between 7900 and 168.

Ans: (a) _____

(b) Form the greatest 4-digit number using all the digits shown below.

| 0 | 1 | 9 | 3 |

Ans: (b) _____

19.   Mei Mei baked 200 cupcakes. She kept 20 cupcakes for herself and
       shared the rest equally among her 9 friends. How many cupcakes did
       each friend receive?

Ans: _____

BP~495

20. Mdm Wong took 6 classes of pupils to the zoo.
She gave each pupil a packet of milk.
There were 35 pupils in one of the classes and 39 pupils in each
of the remaining classes.
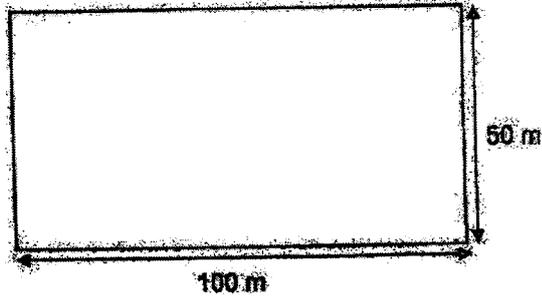How many packets of milk did Mdm Wong give away altogether?

Ans: _____

21. Which two of the following fractions are greater than $\frac{1}{2}$?

$$\frac{5}{11} \ , \ \frac{7}{9} \ , \ \frac{4}{8} \ , \ \frac{4}{7}$$

Ans: _____ and _____

22. Joy ran 4 complete rounds around the field. What was the total distance she ran? Give your answer in kilometres and metres.
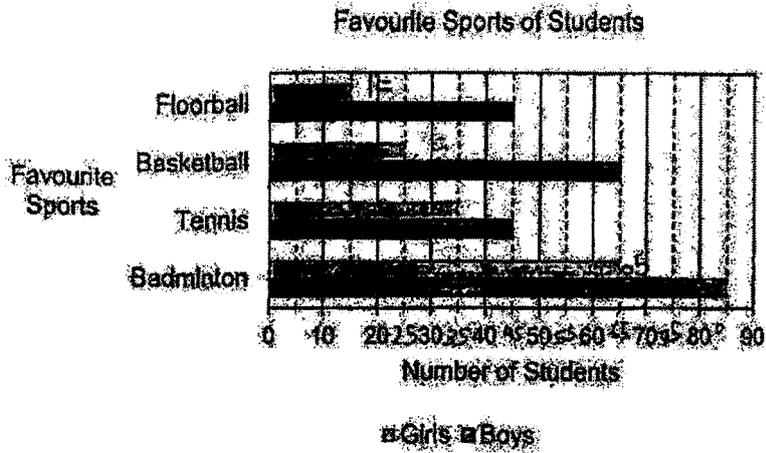
50 m

100 m

Ans: _____ km _____ m

23. Fatimah went to the library at 13 45 and left at 15 50. How much time did she spend in the library? Give your answer in h and min.
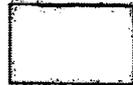
Ans: _____ h _____ min

24. The bar graph shows the favourite sports chosen by a group of students.

Favourite Sports of Students

Favourite Sports

Floorball
Basketball
Tennis
Badminton

0 10 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90

Number of Students

■ Girls ■ Boys
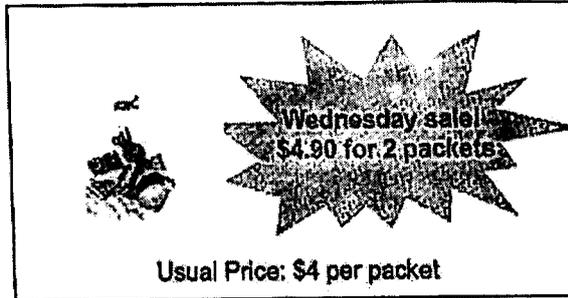
Each statement is either true or false from the information given. Put a tick (✓) to indicate your answer.

Statement	True	False
There are twice as many girls who chose Basketball as their favourite sport than Floorball.		
There are 130 boys who chose Tennis and Badminton as their favourite sport.		

25. Anisah paid $4.90 for 2 packets of sweets during a sale on Wednesday.

Usual Price: $4 per packet

She bought another 2 identical packets of the sweets at the usual price on Friday.
How much more did she have to pay for the 2 packets of sweets on Friday?

Ans: $ _____

26. Emily has 80 more stickers than Sarah. Emily gave 27 stickers to Sarah. How many more stickers did Emily have than Sarah in the end?

Ans: _____

Section C: Problem Sums (13 marks)
For questions 27 to 30, show your working clearly and write your word statements
to indicate your final answer. The number of marks available is shown in brackets
[ ] at the end of each question or part-question.

27. Mr Lim made 325 mℓ of apple juice in the morning. He then made 650 mℓ of
apple juice in the afternoon.
(a) How much apple juice did he make in total?

Ans: (a) _____ [1]

(b) All the apple juice was poured into 1 jug and 1 bottle without spilling. Both
the jug and the bottle were filled completely. The jug was filled with 4 times
as much apple juice as the bottle.
How much more apple juice was there in the jug than in the bottle?

Ans: (b) _____ [3]

28. Mr Lim needs 1250 cupcakes for a carnival. He has 377 cupcakes. Cupcakes are sold in boxes of 7. What is the least number of boxes of cupcakes that he needs to buy for the carnival?
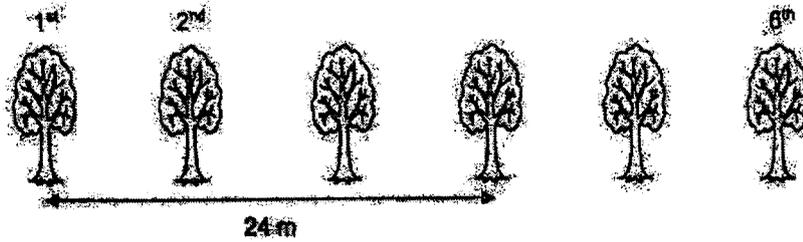
Ans: _____ [3]

28. Mr Lim had 260 more stamps than Mr Ang at first. After he gave away 100 stamps, he had twice as many stamps as Mr Ang. How many stamps did Mr Lim had at first?

Ans: _____ [8]

30. Trees are planted at an equal distance apart along a road. The distance between the 1st and the 4th tree is 24 m. Find the distance between the 3rd tree and the 15th tree.

24 m

Ans: _____ [3]

End of Paper

SCHOOL :   HENRY PARK PRIMARY SCHOOL
LEVEL   :   PRIMARY 3
SUBJECT :   MATHEMATICS
TERM   :   2025 SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
3	4	3	3	3	1	3	1

Q9	$4800 \div 100 = 48$
Q10	$6 \times 4 = 24$ $24 \div 8 = 3$
Q11	5678 – 5867 – 7586 – 7856
Q12	6kg 35gm
Q13	7
Q14	1415
Q15	$2.75 + $27.30 = $30.05
Q16	AB // ED
Q17	130 + 110 + 100 + 90 = 430
Q18	a) 7900 – 168 = 7732 b) 9310
Q19	200 – 20 = 180 180 ÷ 9 = 20
Q20	39 x 5 + 35 = 195 + 35 = 230
Q21	$\frac{7}{9}$ and $\frac{4}{7}$
Q22	1 round = 100m + 50m + 100m + 50m = 300m 4 rounds = 300m x 4 = 1200m = 1km 200m

Q23	15 00 – 13 45 = 2h 5m
Q34	False True
Q35	8 – 4.9 = $3.10
Q26	80 – 54 = 26
Q27	a) 325 + 650 = 975 b) 975 ÷ 5 = 195 975 – 195 = 780
Q28	1250 – 377 = 873 873 ÷ 7 = 124.71 Ans 125
Q29	260 – 100 = 160 160 + 160 = 320 320 + 100 = 420
Q30	24m ÷ 3 = 8m gap per tree 3rd tree to 15th tree is 12 gap 12 x 8 = 96m