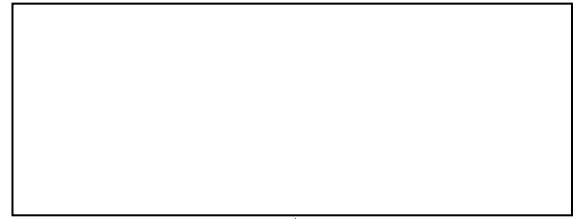




3	M	E	1
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↑
請把電腦條碼貼在方格內
Please stick the barcode label in the box

Education Bureau
Territory-wide System Assessment 2025
Primary 3
Mathematics

Instructions:

1. Stick barcode labels on pages 1, 3, 5, 7 and 9 in the spaces provided.
2. There are 33 questions in this test. Answer all questions.
3. Time allowed is 40 minutes.
4. Write your answers in this Question-Answer Booklet.
5. Do not write in the margins.
6. Use of calculators is not allowed.
7. Do your rough work on the rough work sheet provided.
8. Write your School Code, Class and Class Number in the boxes below.

Instructions for answering questions:

- (a) Multiple choice questions – Blacken the circle next to the correct answer with an **HB pencil**.
For example:

- ☒ A
☐ B
☐ C
☐ D

- (b) Questions in which you are asked to “Show your working” – Write your mathematical expressions, answers and statements/conclusions in the spaces provided. There is NO need to show your rough work.

- (c) Other types of questions – Answer as required in the spaces provided.

School Code
學校編號

P			
---	--	--	--

Class
班別

3	
---	--

Class No.
班號

--	--

↑
此格只許填寫一個大楷英文字母
Write one capital letter in this box

1. Write a 5-digit number according to the instructions below.

The digit '8' is in the ten thousands place.

The digit '2' is in the hundreds place.

The digit '1' is in the units place.

The digit '9' is in the tens place.

The digit '5' is in the thousands place.

--	--	--	--	--

2. Write 'seventy thousand and three' in numerals.

Answer: _____

3. The following table shows the number of vehicles using the City Bridge in three days.

	Monday	Tuesday	Wednesday
Number of vehicles	8 278	10 287	8 915

Arrange the number of vehicles from the largest to the smallest.

Answer: _____ , _____ , _____
(Largest) (Smallest)

請把電腦條碼貼在方格內
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Please do not write in the margin.

4. Three *odd numbers* are arranged from the smallest to the largest as shown below.

39 417 ,

?

 , 40 641
(Smallest) (Largest)

The number in the box may be

- ☐ A. 38 987.
☐ B. 39 523.
☐ C. 39 684.
☐ D. 40 765.

5. $235 + 417 + 35 =$

- ☐ A. 652
☐ B. 677
☐ C. 687
☐ D. 1 002

6. $303 - 185 =$ _____

7. $6 \times 231 =$ _____

Please do not write in the margin.

8. $762 \div 7 =$

- ☐ A. 18...6
- ☐ B. 108
- ☐ C. 108...6
- ☐ D. 180...6

9. $37 - 8 \times 3 =$

- ☐ A. 13
- ☐ B. 24
- ☐ C. 29
- ☐ D. 87

10. There are 135 chairs in the hall. Ms Lee divides the chairs evenly into 9 rows. There are _____ chairs in each row.

11. The shopkeeper has 590 balloons. There are 382 balloons that are inflated.
- There are _____ balloons that are not inflated.

12. Sandy has 4 photo albums. Each album holds 230 photos. She has _____ photos altogether.

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13.



Milk
9 dollars

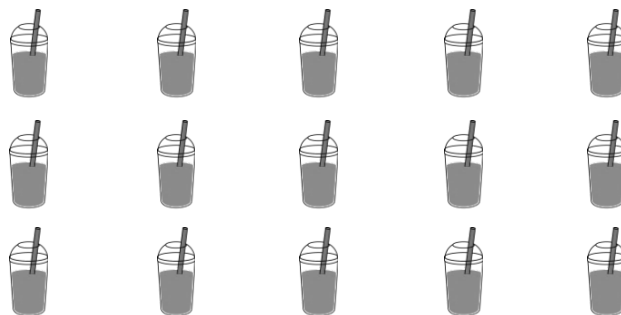
The convenience store is having a sale. Buying 4 cartons of milk gets 5 dollars off. Susan buys 4 cartons of milk. How much does she have to pay?

(Show your working)

Please do not write in the margin.

Please do not write in the margin.

14. Janet has 15 cups of juice. $\frac{2}{3}$ of the whole are orange juice. The rest are apple juice.



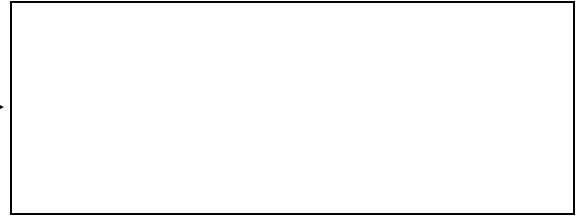
- (a) There are _____ cups of orange juice.

- (b) $\frac{\boxed{}}{\boxed{}}$ of the whole are apple juice.

15. Fill in the box with a suitable number.

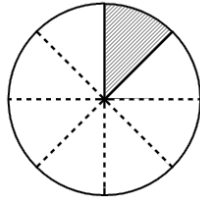
$\frac{1}{\boxed{}}$ is smaller than $\frac{1}{9}$.

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Please stick the barcode label in the box

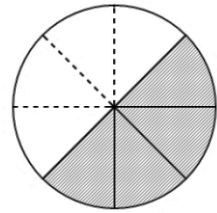


16. Mother buys a cake. Sean eats $\frac{1}{8}$ of the cake. Patrick eats $\frac{4}{8}$ of the cake. Yanny eats $\frac{2}{8}$ of the cake. How much of the cake do they eat altogether?

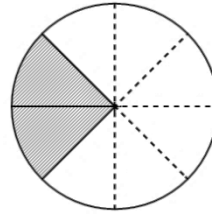
Sean eats:



Patrick eats:



Yanny eats:



(Show your working)

Please do not write in the margin.

Please do not write in the margin.



17.



\$ 77.90

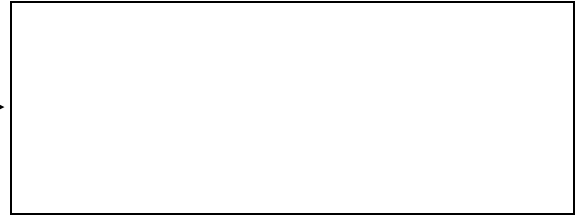
(a) A calculator costs

_____ dollars and _____ cents.

(b) Elise buys a calculator. Circle the amount she should pay.



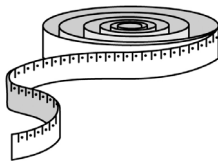
請把電腦條碼貼在方格內
Please stick the barcode label in the box



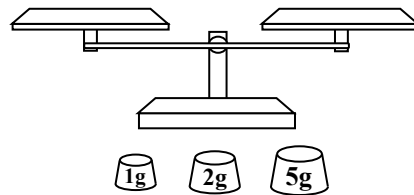
18.



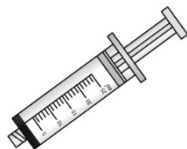
Which of the following is most suitable for measuring the weight of a pair of sports shoes?



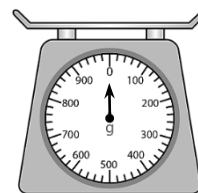
☐ A.



☐ B.



☐ C.



☐ D.

Please do not write in the margin.

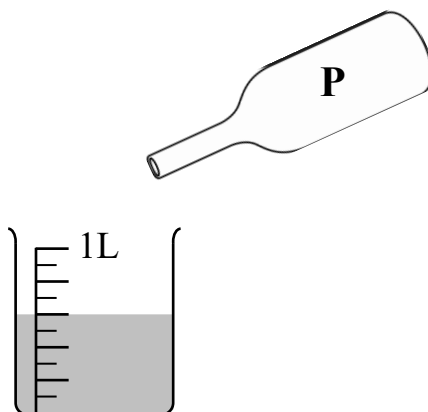
Please do not write in the margin.

19. Fill in the following blanks with suitable units.

(a) The length of Tuen Mun Road is
about 20 _____ .

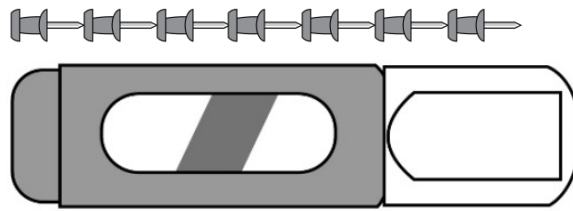
(b) The weight of a washing machine is
about 80 _____ .

20. Fill up container **P** with water and then pour all the
water into an empty measuring cup.

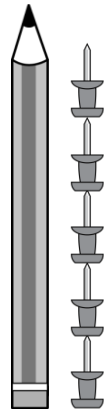


The capacity of container **P** is _____ mL.

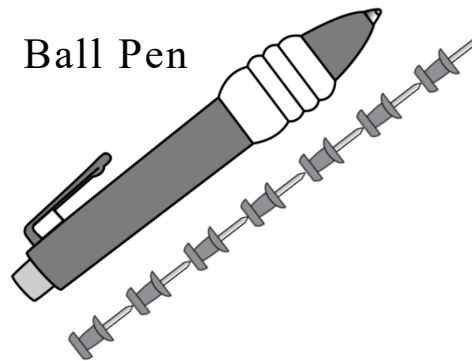
21.



Correction Pen



Pencil



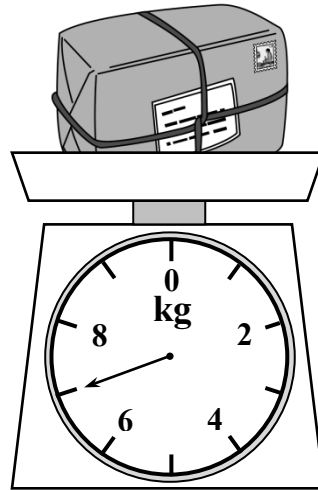
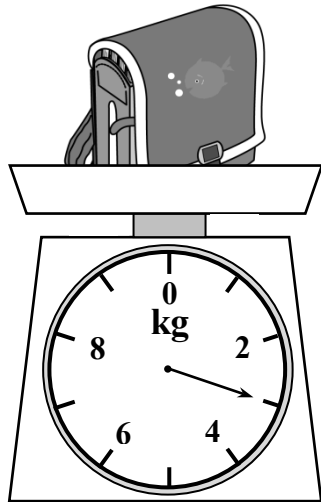
Ball Pen

Compare the lengths of the correction pen, the pencil and the ball pen above.

The * correction pen / pencil / ball pen
is the longest.

(*Circle the answer)

22.



(a) The weight of  is _____ kg.

(b)  is _____ kg

* lighter / heavier than  .

(*Circle the answer)

Please do not write in the margin.

Please do not write in the margin.

Please do not write in the margin.

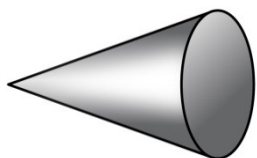
23. Answer the following questions according to the calendar for May below.

May						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

- (a) Zoe's birthday is on the third Sunday of May. That day is the _____ of _____ .
(month)
- (b) Gary has a swimming class every Thursday.
He has _____ swimming classes in May.

Please do not write in the margin.

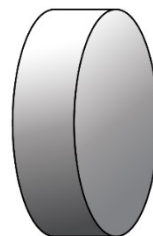
24. Study the 3-D shapes below. Write down all the letters for the answers.



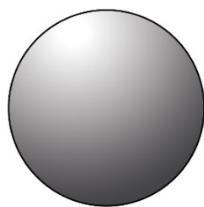
A.



B.



C.



D.



E.

List:

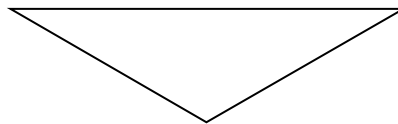
(a) Cylinder(s): _____

(b) Sphere(s): _____

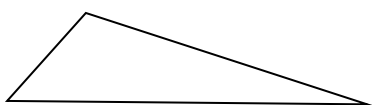
25. Which of the following 2-D shapes is an equilateral triangle?



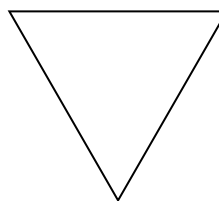
☐ A.



☐ B.

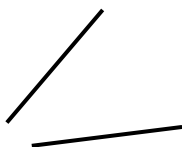


☐ C.



☐ D.

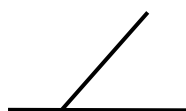
26. Which of the following figures is formed by a pair of perpendicular lines?



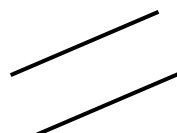
☐ A.



☐ B.

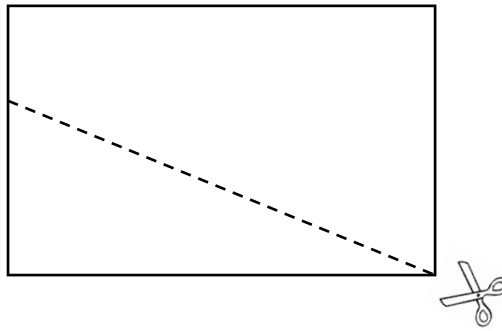


☐ C.



☐ D.

27.



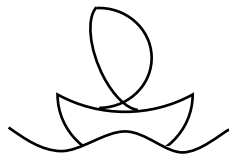
Peter cuts the rectangle above along the dotted line.

He gets one triangle and one

* rectangle / trapezium / pentagon .

(*Circle the answer)

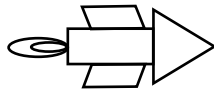
28. Study the figures below. Write down all the letters for the answers.



A.



B.



C.



D.

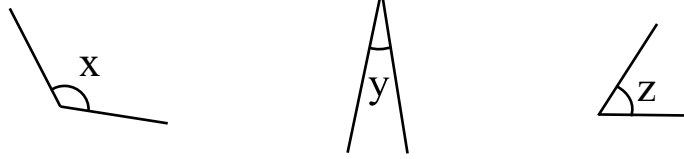
List:

(a) The figure(s) formed by straight line(s) only:

(b) The figure(s) formed by straight line(s) and curve(s):

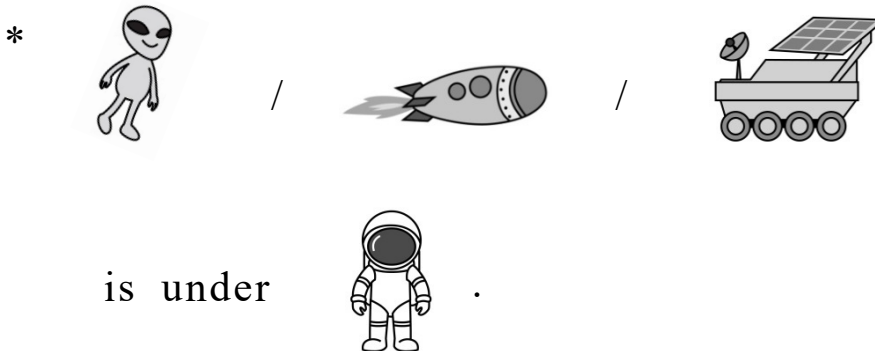
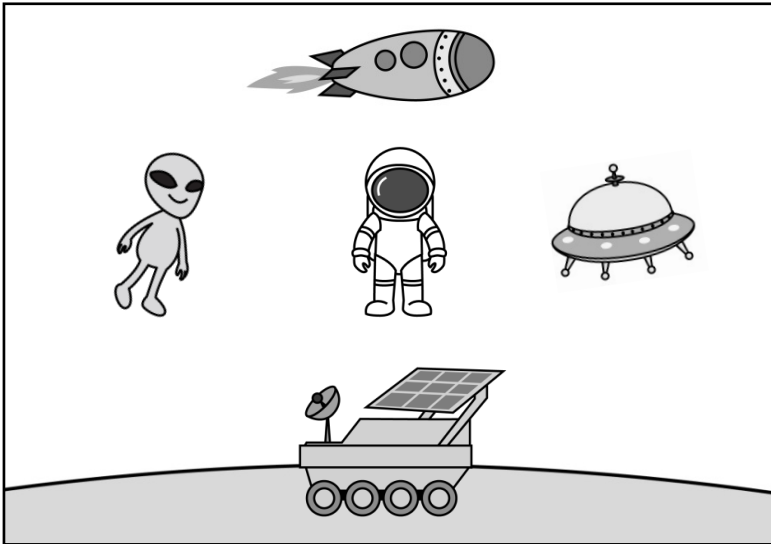
Please do not write in the margin.

29. Study the diagram below. Arrange the angles x, y and z from the smallest to the largest.



Answer: _____ , _____ , _____
(Smallest) (Largest)

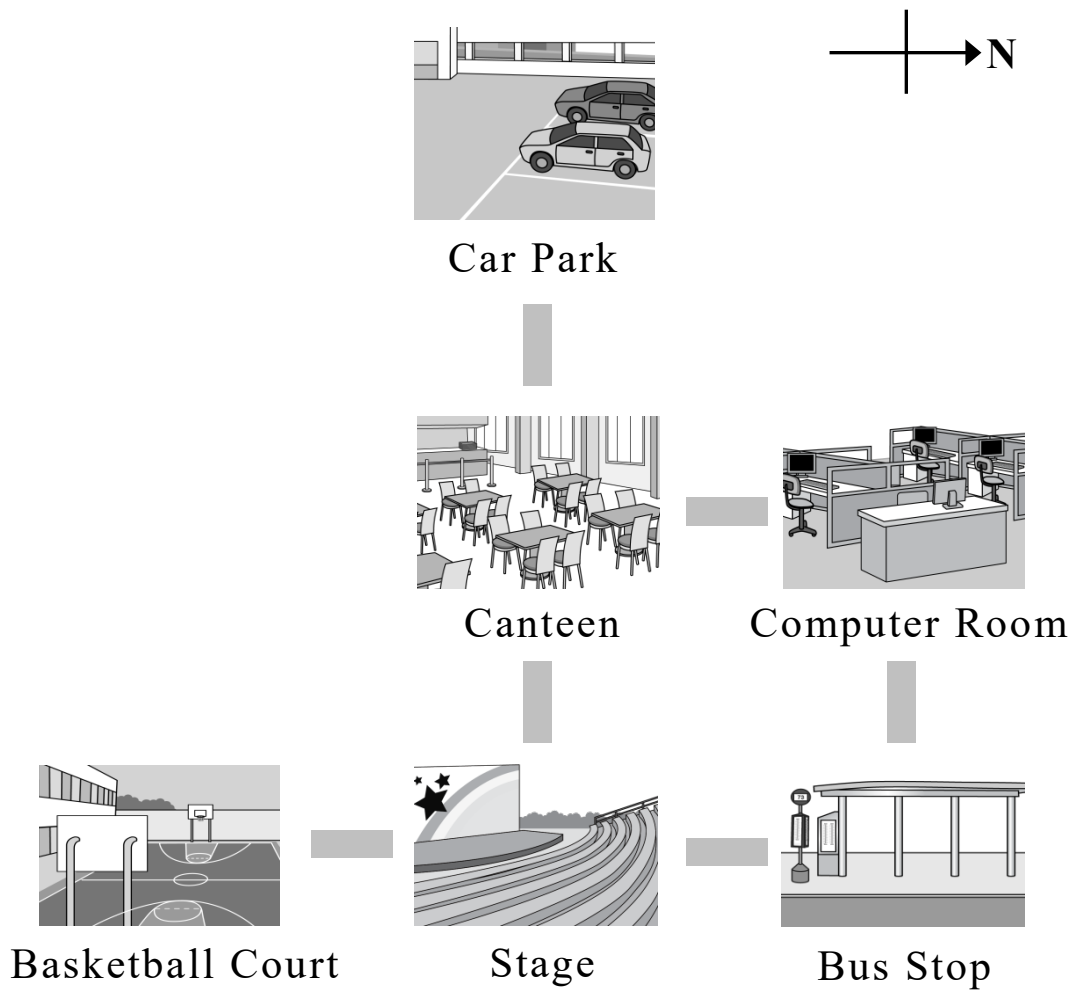
30. Mr Lee puts a picture on a wall.



(*Circle the answer)

Please do not write in the margin.

31. The location map of a training camp is shown below.



- (a) * Stage / Car Park / Computer Room

is to the east of Canteen.

(*Circle the answer)


- (b) Starting from Stage, Tiffany goes

* east / south / west / north to reach Bus Stop.

(*Circle the answer)

32. Ms Cheung did a survey of the number of pupils in each primary three class who wants to be a doctor.

**Number of Pupils in Each Primary Three Class
Who Wants to be a Doctor**

Each  stands for 1 pupil



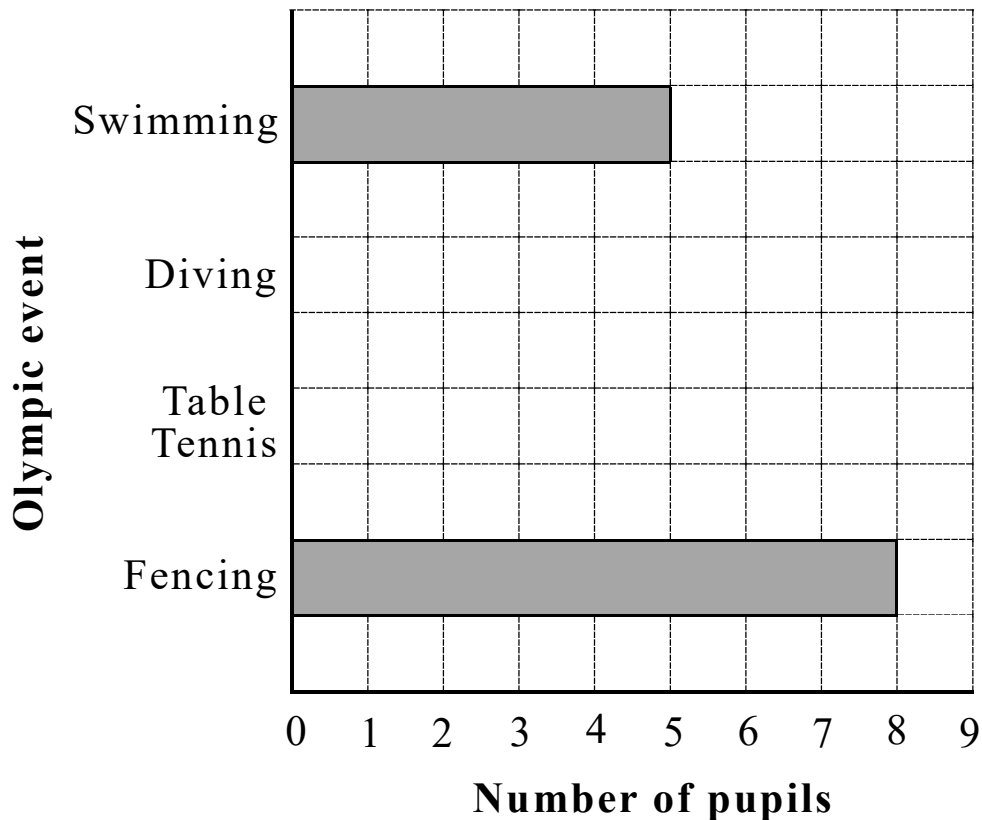
- (a) The number of pupils in Class _____ who
wants to be a doctor was the most.
There were _____ pupils.
- (b) The total number of primary three pupils who wants
to be a doctor was _____ .

33. Ms Tsang did a survey of the favourite Olympic events of P.3B pupils.

Olympic event	Swimming	Diving	Table Tennis	Fencing
Number of pupils	5	3	4	8

According to the results, use a pencil to complete the following bar chart and give it a title.

(Title)



— END OF PAPER —