



\* 3 M E 4 \*

3	M	E	4
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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 2026

### 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 '7' is in the hundreds place.

The digit '2' is in the units place.

The digit '0' is in the thousands place.

The digit '3' is in the ten thousands place.

The digit '8' is in the tens place.

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2. Three *even numbers* are arranged from the smallest to the largest as shown below.

51 374 , 

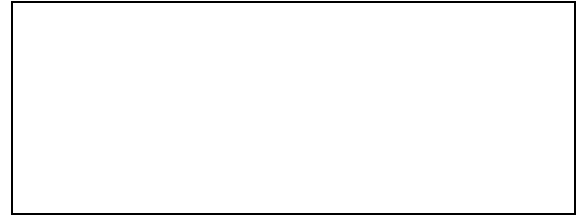
?
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 , 63 892  
(Smallest) (Largest)

The number in the box may be

- A. 49 286.
- B. 54 198.
- C. 62 043.
- D. 72 580.

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Please do not write in the margin.

3. In the number 60 342, the digit '6' stands for

\* 6 / 60 / 600 / 6 000 / 60 000 .

(\*Circle the answer)

4.  $453 + 197 =$  \_\_\_\_\_

5.  $679 - 185 - 237 =$  \_\_\_\_\_

6.  $2 \times 69 \times 5 =$  \_\_\_\_\_

7.  $724 \div 6 =$

- A. 12...4
- B. 104
- C. 120
- D. 120...4

Please do not write in the margin.

Please do not write in the margin.

8.  $43 + 7 \times 9 =$

- A. 50
- B. 63
- C. 106
- D. 450

9. Patrick got 258 points in a Mathematics game yesterday. Today he gets 146 points less than what he got yesterday. He gets \_\_\_\_\_ points today.

10. 4 tickets cost 852 dollars altogether. On average, each ticket costs \_\_\_\_\_ dollars.

11.



Raincoat  
40 dollars 80 cents



Umbrella  
75 dollars 90 cents

A raincoat is cheaper than an umbrella by \_\_\_\_\_ dollars and \_\_\_\_\_ cents.

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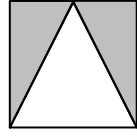
12. Alice has 5 packs of balloons originally. Each pack contains 3 balloons. After her brother gives her 14 balloons, how many balloons does Alice have now?  
(Show your working)

Please do not write in the margin.

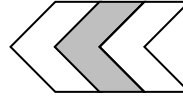


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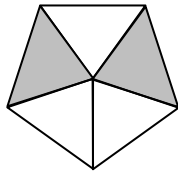
13. Which of the following figures has  $\frac{2}{3}$  of the whole shaded?



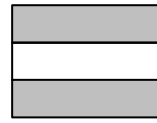
A.



B.



C.

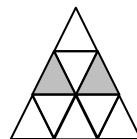
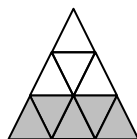
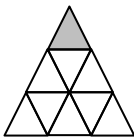


D.

14. Fill in the box with a suitable number.

$\frac{2}{5}$  is larger than  $\frac{2}{\square}$ .

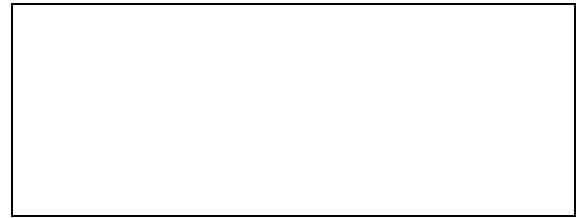
- 15.



$$\frac{1}{9} + \frac{5}{9} + \frac{2}{9} = \frac{\square}{\square}$$

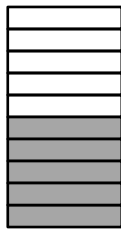
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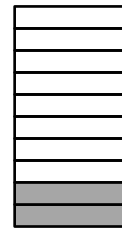


16. Lily drinks  $\frac{5}{10}$  of a carton of juice. Nick drinks  $\frac{2}{10}$  of a carton of juice. How much more of a carton of juice does Lily drink than Nick?

Lily drinks:



Nick drinks:



(Show your working)

Please do not write in the margin.

Please do not write in the margin.



17.



\$ 8.40

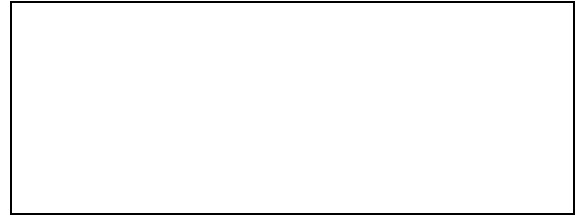
(a) A cupcake costs \_\_\_\_\_ dollars and \_\_\_\_\_ cents.

(b) Carl pays  to buy a cupcake.

Circle the change returned to Carl by the shopkeeper.



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



18. Answer the following questions according to the calendar for August below.

August						
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) Karen joins a dance competition on the second Friday of August. That day is the \_\_\_\_\_ of \_\_\_\_\_ .  
(month)
- (b) Karen has a singing class every Wednesday. She has \_\_\_\_\_ singing classes in August altogether.

Please do not write in the margin.

Please do not write in the margin.

Please do not write in the margin.

19. Mr Lee goes to the clinic to see a doctor. The two clocks below show the arriving time and the leaving time.



Arriving Time



Leaving Time

- (a) Mr Lee arrives at

\_\_\_\_\_ minute(s) past \_\_\_\_\_ in the

\* morning / afternoon .

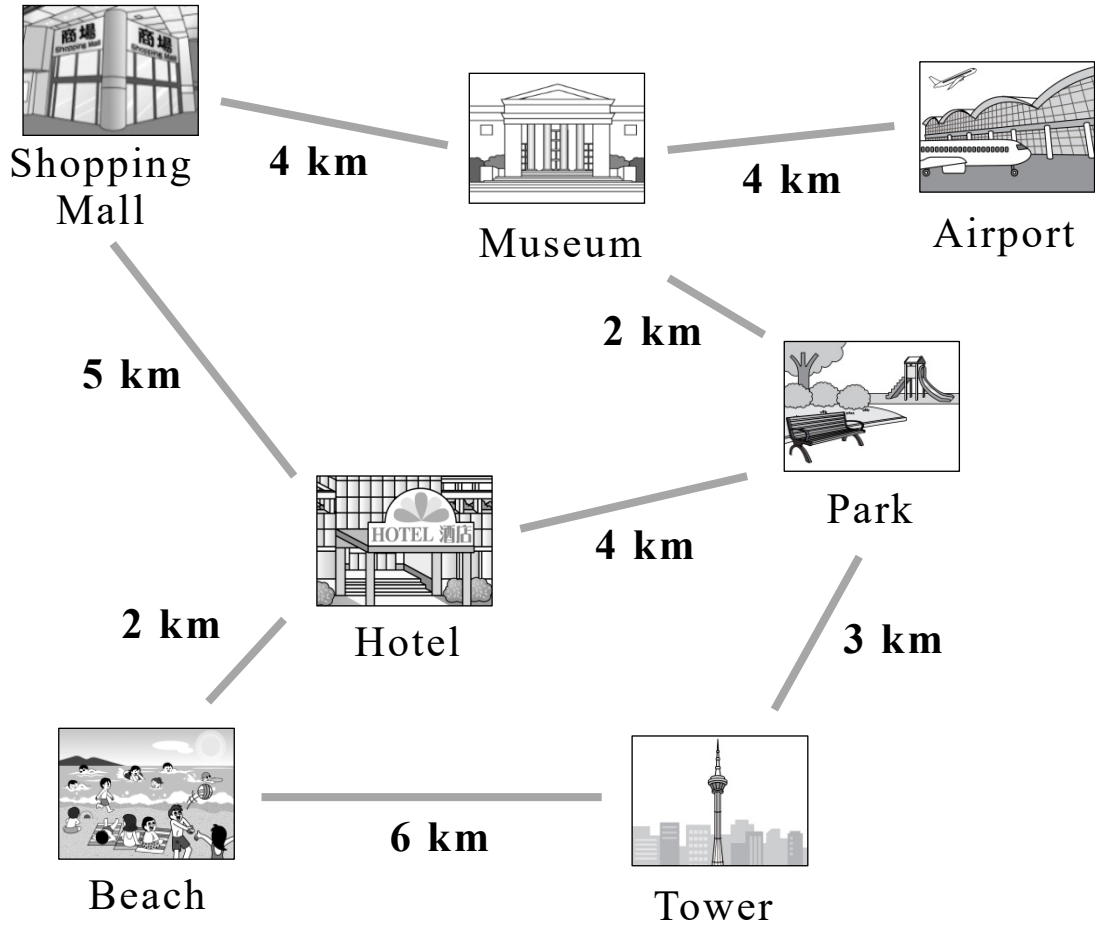
(\*Circle the answer)

- (b) Mr Lee stays at the clinic for \_\_\_\_\_ hour(s).

Please do not write in the margin.

Please do not write in the margin.

20. Study the following diagram and answer the questions below.

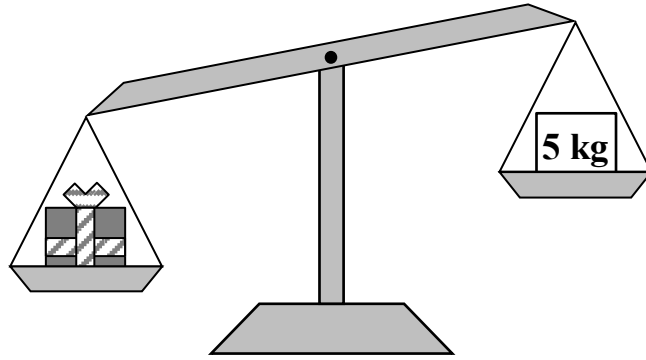



- (a) It is only 10 km from Airport to Hotel passing through Museum and \_\_\_\_\_.
- (b) The shortest route from Hotel to Tower is \_\_\_\_\_ km.

Please do not write in the margin.

Please do not write in the margin.

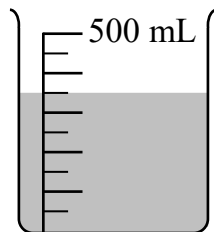
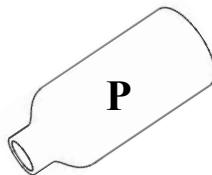
21.



The weight of  may be

- A. 6 kg.
- B. 5 kg.
- C. 4 kg.
- D. 3 kg.

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



The capacity of container **P** is \_\_\_\_\_ mL.

Please do not write in the margin.

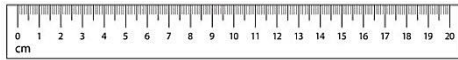
23. Fill in the following blank with a suitable unit.

The weight of an egg is about 60 \_\_\_\_\_ .

24.



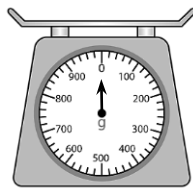
Which of the following is most suitable for measuring the capacity of a milk bottle?



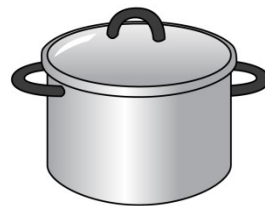
A.



B.

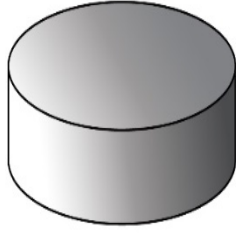


C.



D.

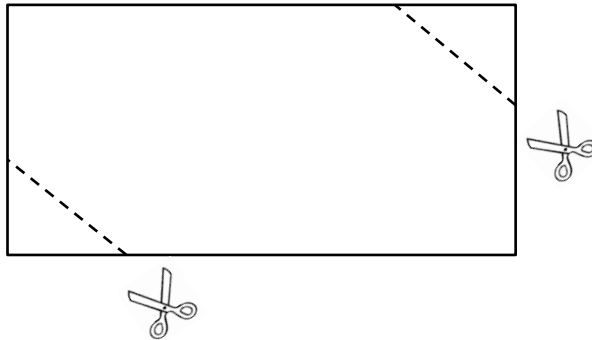
25.



The 3-D shape above is a

- A. cylinder.
- B. cone.
- C. circle.
- D. sphere.

26.



Angela cuts the rectangle above along the dotted lines.

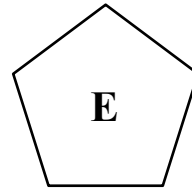
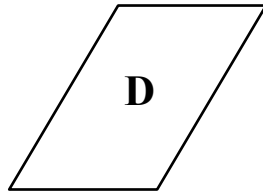
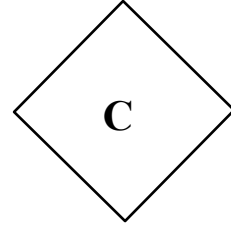
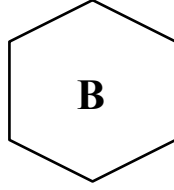
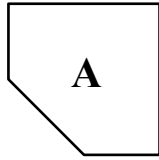
She gets two triangles and one

\* hexagon / parallelogram / rectangle .

(\*Circle the answer)

Please do not write in the margin.

27. Study the 2-D shapes below. Write down all the letters for the answers.



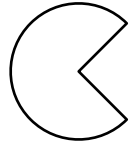
List:

(a) Pentagon(s): \_\_\_\_\_

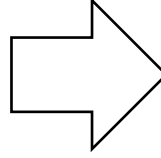
(b) Square(s): \_\_\_\_\_

Please do not write in the margin.

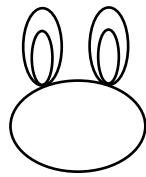
28. Study the figures below. Write down all the letters for the answers.



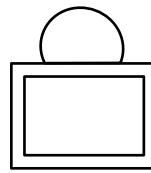
A.



B.



C.



D.

List:

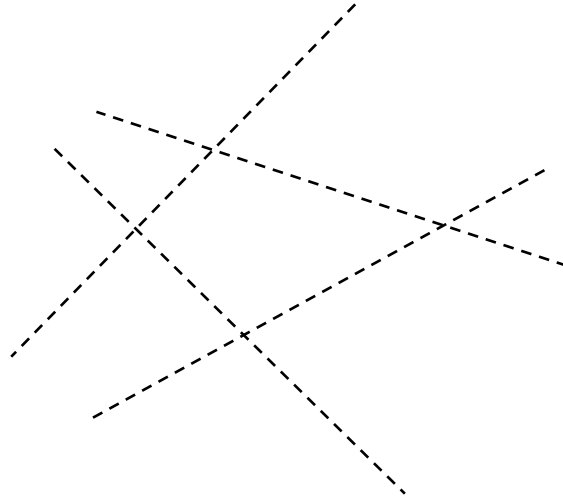
(a) The figure(s) formed by curve(s) only:

\_\_\_\_\_

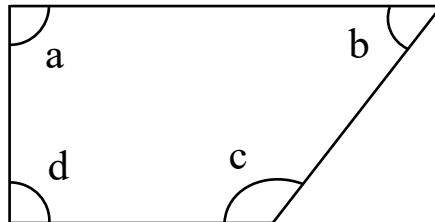
(b) The figure(s) formed by straight line(s) and curve(s):

\_\_\_\_\_

29. In the figure below, draw along the dotted lines to show a pair of perpendicular lines.



30. Study the 2-D shape below. Write down all the letters for the answers.

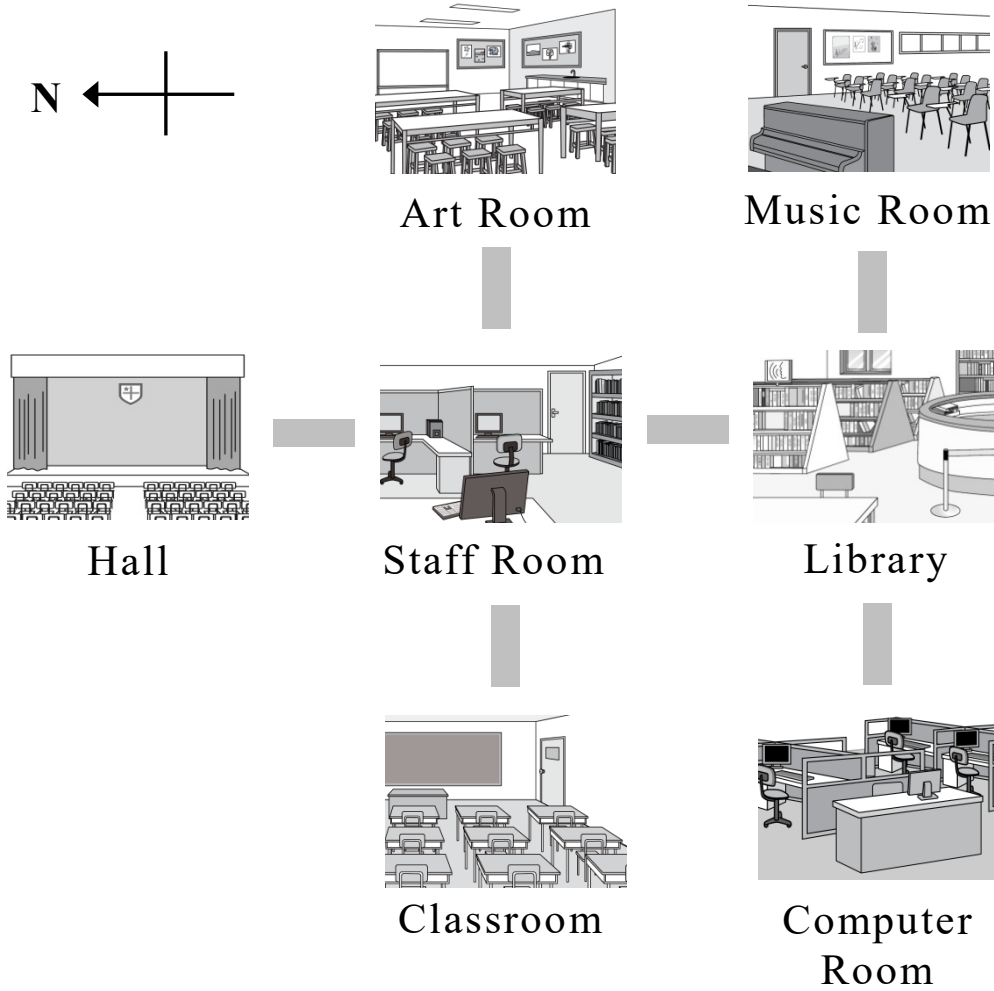


List:

(a) Right angle(s): \_\_\_\_\_

(b) Obtuse angle(s): \_\_\_\_\_

31. The map of a school is shown below.



(a) Starting from Staff Room, Tracy goes

\* east / south / west / north to reach Hall.

(\*Circle the answer)

(b) \* Computer Room / Staff Room / Music Room

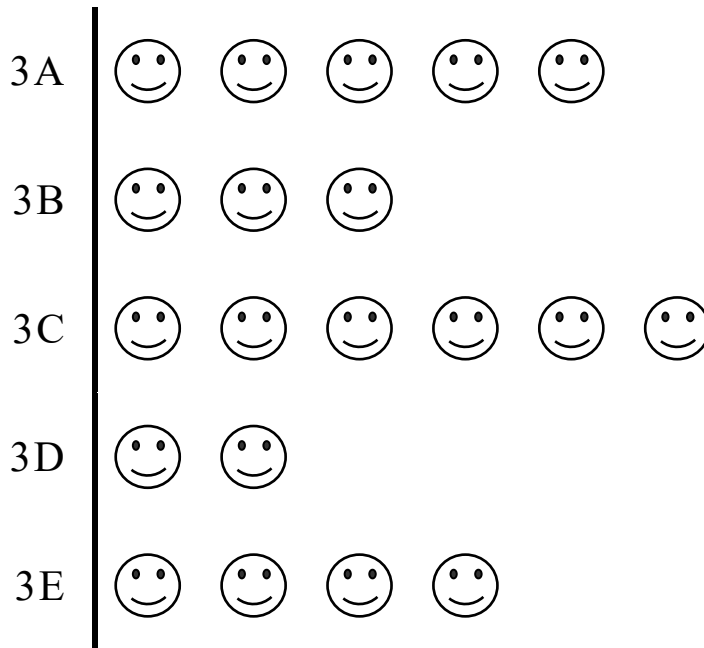
is to the west of Library.

(\*Circle the answer)

32. Miss Chan did a survey of the number of pupils in each Primary Three class joining the football team.

**Number of Pupils in Each Primary Three Class  
Joining the Football Team**

Each  stands for 1 pupil



- (a) The number of pupils in Class \_\_\_\_\_ joining the football team was the smallest.

There were \_\_\_\_\_ pupils.

- (b) The total number of Primary Three pupils joining the football team was \_\_\_\_\_ .

Please do not write in the margin.

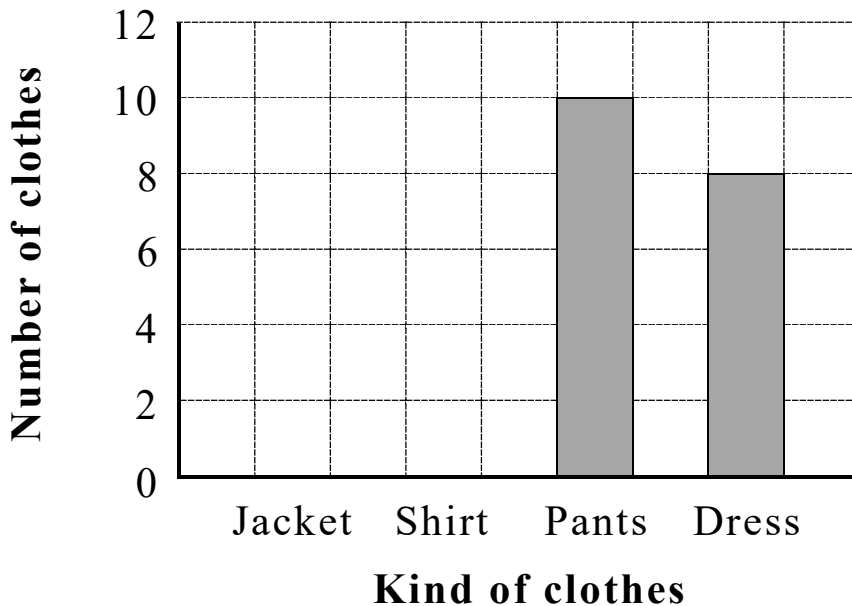
33. Amy did a survey of the number of different kinds of clothes at home.

Kind of clothes	Jacket	Shirt	Pants	Dress
Number of clothes	4	6	10	8

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



(Title)



— END OF PAPER —

Please do not write in the margin.