

## Practifly AI GBA Joint School Mathematics Competition

## **Primary 4 Mathematics**

Candidate Name :		
School:		
Seating Number:		
Examination Time slot:		

## Candidate Instructions 考生須知

- 1. Read the instructions on the answer sheet carefully. Fill in the necessary information before the announced deadline.
  - 細讀答題紙上的指示。宣布開考後,考生須首先於適當位置填上各項所需資料。宣布停筆後,考生不會獲 得額外時間填上資料。
- 2. Check for any missing pages in the test booklet after the exam starts. "End of Paper" should be present after the last question.
  - 試場主任宣布開卷後,考生須檢查試題有否缺漏,最後一題之後應有「 全卷完 」字樣。
- 3. Each question carries equal marks. 本試卷各題佔分相等。
- 4. Answer all questions. Circle answers on the answer sheet with a pencil and then answer on the electronic device. Double-check answers on the electronic test paper.

本試卷全部試題均須回答。 為便於修正答案,考生宜用鉛筆先把答案填在答題紙上,並在電子設備上作答。考生須清楚作答題以電子設備作準,並於完成每一題及整份試題後檢查是否在電子試卷上填妥每題答案,否則會因答案未能被辨認而失分。

- 5. Select only one answer per question. Multiple answers will receive no marks. 每題只可填畫一個答案,若填畫多個答案,則該題不給分。
- 6. 答案錯誤,不另扣分。 Incorrect answers will not result in mark deductions.
- 7. Do not leave the exam room until the test is completed. Allocate time for reviewing the test paper if finished early. 考生於完成試題前不得提早離開考場,建議提早完成試題的考生預留時間檢閱試卷。

## 本試卷共 50 題。選擇每題中的最佳答案。

		算草紙(不計分)
1.	一個長方形的游泳池,闊59米,長比闊短12米,沿著泳池的周圍鋪假草地,假草地約長多少米? A rectangular swimming pool has a width of 59m, and length is 12m shorter than the width. If we cover the area around the pool with artificial grass, what is the total length of the artificial grass?	
	A. 47 m B. 106 m C. 212 m D. 260 m	
2.	用邊長 23厘米的三個正方形拼成一個長方形,長方形的周界長多少厘米? Three squares with side lengths of 23 cm are combined to form a rectangle. What is the perimeter of the rectangle in cm?  A. 69 cm B. 92 cm C. 184 cm D. 1587 cm	
3.	計算下列圖形的周界長度。 Calculate the perimeter of the following figure.  A. 24 cm B. 10 cm C. 16 cm D. 20 cm	
4.	一個長方形花園的周界是40米,寬度是8米,長度是12米。如果我們將長方形的寬度增加2倍,並將長度減少3米,那麼新的長方形的周界是多少米? The perimeter of a rectangular garden is 40m. Its width is 8m, and its length is 12m. If we double the width and decrease the length by 3m, what is the perimeter of the new rectangle in m?  A. 40 cm B. 50 cm C. 60 cm D. 80 cm	

5.	長方形長8.2cm,面積123cm²,它的闊是多少? The length of a rectangle is 8.2 cm, and its area is 123 cm². What is its width?  A. 15 cm B. 30 cm C. 53.3 cm D. 1.5 cm	
6.	長方形卡紙長 15 厘米,闊 7 厘米,5 張合起來變成一張大卡紙,大卡紙的面積是多少平方厘米? 5 rectangular cardboard with dimensions 15 cm x 7 cm are grouped together to form a large cardboard. Find the area of the large cardboard.  A. 44 cm² B. 100 cm² C. 105 cm² D. 525 cm²	
7.	量度書本的面積時,使用哪一個面積單位最適當? When measuring the area of a textbook, which unit of area would be most appropriate?  A. m² B. cm² C. cm D. m	
8.	一塊田地的長度是48米,寬度是20米。如果每平方米的售價是65元,這塊田地的售價是多少元? The length of a field is 48 meters, and its width is 20 meters. If the selling price per square meter is \$65, what is the selling price of the field in \$?  A. 62400 B. 624 C. 96000 D. 960	
9.	哪一種四邊形不是兩組對邊長度相等? Which of the following quadrilaterals does not have two pairs of equal side lengths?  A. 長方形 Rectangle B. 正方形 Square C. 菱形 Rhombus D. 梯形 Trapezium	