



香港資優數學協會

Hong Kong Gifted Mathematics Association

第十七屆
香港數學比賽
及資優解難挑戰盃

Hong Kong Mathematics
& Gifted Challenge Cup 2026

小學P2組

試題參考樣本

<https://www.hkgmc.org>



常規組

小學P2組

試題參考樣本



1. 在100以內，最大的兩位單數和最小的兩位雙數相減
是多少？

Within 100, what is the subtraction of the largest two-digit
odd number and the smallest two-digit even number?

- A. 87
- B. 91
- C. 90
- D. 89



2. 下圖中比直角小的角有多少個？

In the following figure, how many angles are smaller than a right angle?



- A. 1
- B. 2
- C. 3
- D. 4



3. 一輛雙層巴士的高度大約是多少？

What is the height of a double-decker bus?

- A. 900cm**
- B. 200cm**
- C. 4m**
- D. 12m**



4. 有7個蘋果，分給3位小朋友，最少還要加多少個蘋果，才令每位小朋友分得的蘋果數量一樣呢？

There are 7 apples, divided among 3 children, how many apples should be added at least so that each child can get the same number of apples?

- A. 3**
- B. 5**
- C. 2**
- D. 1**



小學P2常規組-試題參考樣本

答案

1. D

2. B

3. C

4. C



資優組

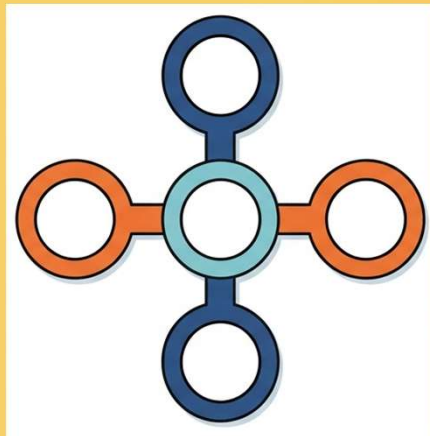
小學P2組

試題參考樣本



1. 將 1, 2, 3, 4, 5 分別填入下圖的五個圓圈中，使橫行和豎行的三個數之和都等於 9。請問中間的圓圈應填甚麼數？

Fill numbers 1, 2, 3, 4, 5 into five circles such that the sum of the horizontal and vertical lines both equal 9. What number is in the centre?



A. 1

B. 2

C. 3

D. 4



2. 一條直路長 20 米，在路的一旁每隔 4 米種一棵樹（兩端都要種），一共要種多少棵樹？

A straight road is 20 metres long. Trees are planted on one side at intervals of 4 meters, including both ends. How many trees are planted in total?

- A. 1
- B. 2
- C. 3
- D. 6



3. 一個數加上 8，再乘以 2，最後減去 6，結果是 20。
這個數原本是多少？

A number plus 8, then multiplied by 2, and minus 6 equals 20. What was the original number?

A. 5

B. 2

C. 3

D. 6



4. 暗箱裡有紅、黃、藍三種顏色的球各 5 個。至少要摸出多少個球，才能保證一定有 2 個顏色相同的球？

A box contains 5 red, 5 yellow and 5 blue balls. At least how many balls must be drawn to guarantee that at least 2 balls have the same color?

A. 2

B. 3

C. 4

D. 5



小學P2資優組-試題參考樣本

答案

1. C

2. D

3. A

4. C

