



香港資優數學協會  
HONG KONG GIFTED  
MATHEMATICS ASSOCIATION

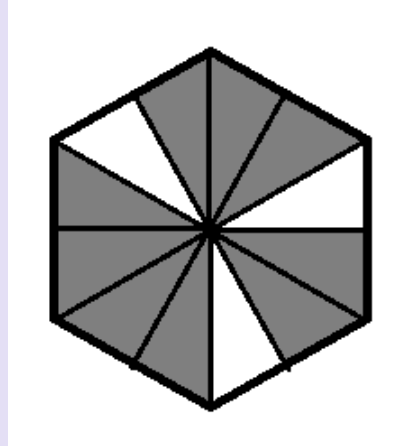
# 第十三屆香港數學挑戰賽

The 13<sup>th</sup> Hong Kong Mathematics Challenge

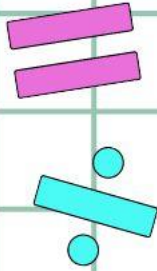
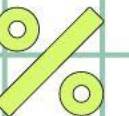
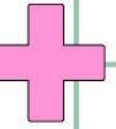
小學P6組 試題參考樣本

1. 以下六邊形着色部份佔全圖多少？

How much does the following hexagon coloring take up in the whole picture?



- A. 0.2
- B. 0.25
- C. 0.5
- D. 0.75



2. 下圖中，有多少個中文字是對稱？  
How many Chinese characters are symmetrical?

王 水 古 雨 善 太 不 當

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

3. 根據下圖，紅蘿蔔每公斤售多少錢？  
 According to the figure below, what is the price of carrots per kilogram?



- A. \$4.8                      B. \$9.6  
 C. \$3.6                      D. \$3.2

4. 七個小朋友的平均年齡是9.8歲。7年後，他們的平均年齡是多少？

The average age of the seven children is 9.8 years old. After 7 years, what is their average age?

- A. 保持不變 Stay the same
- B. 增加七歲 Increase by seven years
- C. 增加1歲 Increase by 1 year
- D. 無法確定 Uncertain

# 小學P6組-試題參考樣本

## 答案

1. D

2. A

3. D

4. B