



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

第九屆香港數學挑戰賽

The 9th Hong Kong Mathematics Challenge

小學P4組 試題參考樣本

1.最大的四位雙數與最小的四位單數相差是多少？

What is the difference between the largest four-digit even number and the least four-digit odd number?

- A. 8999
- B. 8887
- C. 8998
- D. 8997

2. 22和70的最大公因數是多少？

What is the H.C.F. of 22 and 70?

A. 2

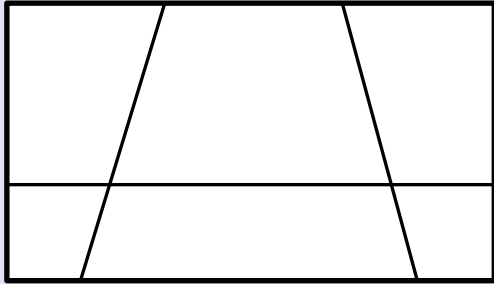
B. 10

C. 22

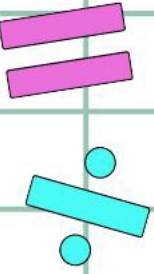
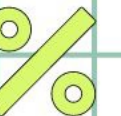
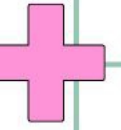
D. 70

3. 下圖有多少個梯形?

How many trapezoids are there in the figure below?



- A. 6
- B. 9
- C. 12
- D. 15



4. 一個正方形泳池的周界是100米，它的面積是多少平方米？

The perimeter of a square swimming pool is 100 meters. What is the area of the swimming pool (m^2) ?

- A. 625
- B. 1000
- C. 2500
- D. 10000

小學P4組-試題參考樣本

答案

1. D

2. A

3. D

4. A