

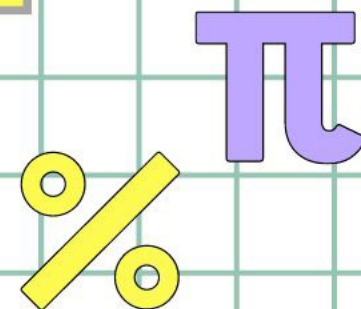
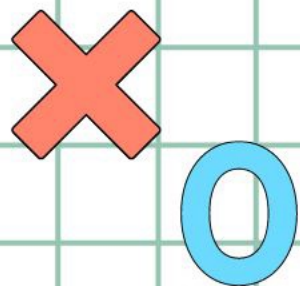


香港資優數學協會
HONG KONG GIFTED
MATHEMATICS ASSOCIATION

第九屆香港數學挑戰賽

The 9th Hong Kong Mathematics Challenge

小學P5組 試題參考樣本



1. 面向西北方，向右轉5個直角，現在面向哪個方向？

Facing the northwest, turn right for 5 right angles. Which direction is it facing now?

- A. 東南方 Southeast
- B. 西南方 Southwest
- C. 西北方 Northwest
- D. 東北方 Northeast

2. 用0，3，2，6，5，1，7這七個數字排成一個最大的七位單數。

Use the numbers 0, 3, 2, 6, 5, 1 and 7 to form the largest seven-digit odd number.

A. 7156320

B. 7632105

C. 7613025

D. 7653201

3. 以下哪一個立體圖形的側面是三角形？

Which of the following three-dimensional figures has a triangle on the side?

A. 五角柱體 Pentagonal prism

B. 圓錐體 Cone

C. 三角錐體 Triangular pyramid

D. 三角柱體 Triangular cylinder

4. 以下哪個分數的數值最大?

Which of the following is the largest value?

$$\frac{5}{12} \quad \frac{5}{8} \quad \frac{1}{6} \quad \frac{3}{5}$$

A. $\frac{5}{12}$

B. $\frac{5}{8}$

C. $\frac{1}{6}$

D. $\frac{3}{5}$

小學P5組-試題參考樣本

答案

1. D

2. D

3. C

4. B