

## 數學智能之第十四屆全港數學盃挑戰賽 The 14<sup>th</sup> Hong Kong Mathematics Cup Challenge 小學 P5 組試題樣本

1. 小明把6升牛奶倒入15個大小一樣的杯子而沒有剩下牛奶,每個杯子 是多少容量?

Siu Ming pours 6L of milk into 15 cups evenly and has no milk remains. What is the size of each cup?

A. 40m1

B. 0. 04L C. 400m1

D. 4L

2. 哪一個不是菱形的特性?

Which one is not a property of a rhombus?

- A. 有兩組對邊平行(two sets of opposite sides are parallel)
- B. 四邊長度是相等(four sides are equal in length)
- C. 有兩組對角相等(two sets of opposite angles are equal)
- D. 一共有兩個直角(two right angles)
- 3. 一粒糖果售價18元, 小智有389元, 他還欠多少元才能買22粒糖果? A candy is sold at \$18. Siu Chi has \$389. How much additional money does he need to buy 22 candies?

A. 7

B. 8

C. 9

4. 一輛電動車向西南方行駛,途經十字路口向右轉後,這輛電動車現 正向什麼方向行駛?

An electric car is driving southwest. After turning right at the intersection, in what direction is the electric car heading?

A. 東南方 southeast B. 西南方 southwest

C. 西北方 northwest D. 東北方 northeast

電郵: cs@hkmie.org 網址: www.hkmie.org



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

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