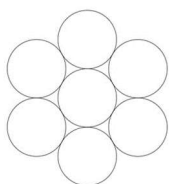# 數學智能之第十五屆全港數學盃挑戰賽
The 15ᵗʰ Hong Kong Mathematics Cup Challenge
小學 P6 組試題樣本

1. 下圖有多少條對稱軸？
   How many symmetry axis in the figure below?

   A. 3   B. 6   C. 8   D. 12

2. 8個小朋友的平均年齡是 8.9歲。8年後，他們的平均年齡會
   _____。
   The average age of 8 children is 8.9 years old. After 8 years, their average age _____.
   A. 保持不變 will remain the same
   B. 增加1歲 will increase by 1 year old
   C. 無法確定 cannot be determined
   D. 增加8歲 will increase by 8 years old

3. 如果 E ÷ F = G%，那麼 10 x (F ÷ E) = ?
   If E ÷ F = G%, then 10 x (F ÷ E) = ?
   A. G   B. $\frac{G}{10}$ C. $\frac{1000}{G}$ D. $\frac{1}{G}$

4. 電台的音樂節目在上午12時5分開始，5小時55分鐘後結束，那麼結束時間是幾點鐘？
   A music program is started at 12:05a.m., it is ended after 5 hours and 55 minutes. What is the end time?
   A. 5:55p.m.   B. 06:00   C. 6:00p.m.   D. 05:55

1. B

2. D

3. C

4. B