



數學智能之第十一屆全港數學盃挑戰賽 小學 P6 組試題樣本

1. 果汁5升，哥哥第一天喝去40%，第二天喝去餘下的60%，第二天喝去多少升？

There are 5 liters of juice. My brother drinks 40% on the first day. Then he drinks 60% of the remaining on the second day. How many liters does he drink on the second day?

- A. 3.8升 (3.8L) B. 2.7升 (2.7L)
C. 1.8升 (1.8L) D. 4升 (4L)

2. 以下哪道方程的解是最小的？

Which of the following equations has the smallest solution?

- A. $\frac{n-3}{7} = 2$ B. $\frac{y}{11} + 15 = 20$ C. $16+8c=64$ D. $5u-6=49$

3. 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？

The music program started at 12:05a.m., it 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

4. 甲、乙兩人做蛋糕共328個。乙做的蛋糕是甲的兩倍再多10個，甲做了蛋糕多少個？

A and B made a total of 328 cakes. The number of cakes made by B is twice that of A and 10 more. How many cakes have been made by A?

- A. 228 B. 106 C. 108 D. 134



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1. C

2. C

3. B

4. B