

第一屆全港小學數學挑戰賽(2014-2015)
The 1st Hong Kong Primary Mathematics Challenge (2014-2015)

小五組 Primary 5	個人項目 Individual Event	答案 Answer
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1. 7.05

2. $\frac{13}{20}$ 及 $\frac{14}{20}$ 3. $\frac{7}{13} > \frac{15}{29} > \frac{9}{19}$ 4. $37 \times 29 = 1073$ 5. $a \div (b \div c) = a \div b \times c$

6. 3552000

7. $\frac{63}{64}$

$$\begin{aligned} \frac{1}{2} + \frac{1}{4} + \frac{1}{8} + \frac{1}{16} + \frac{1}{32} + \frac{1}{64} &= \frac{32+16+8+4+2+1}{64} \\ &= \frac{63}{64} \end{aligned}$$

8. $\frac{19}{31}$

9. 9 人

10. 144

11. 17

12. 174 m^2

13. 8

14. 13 題

15. 44928

16. 7

17. 8056

18. 4

19. 24

20. 1.5 cm

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小五組 Primary 5	組別項目 Group Event	答案 Answer
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1. 4
2. 3 倍
3. 200
4. 0
5. 14, 39, 55 21, 22, 65 26, 33, 35
6. 17cm
7. 141

8.

$\begin{array}{r} 603 \\ \times \quad 4 \\ \hline 2412 \end{array}$	$A = 6, \quad B = 4, \quad C = 1, \quad D = 2$
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$\begin{array}{r} 603 \\ \times \quad 8 \\ \hline 4824 \end{array}$	$A = 6, \quad B = 8, \quad C = 2, \quad D = 4$
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9. 8 個
10. 88
11. 15
12. $\frac{3}{16}$
13. $\frac{49}{99}$
14. C、D、A、E、B
- 15.

