

香港小四數學練習卷

小四 數學 | 時限：45 分鐘 | 總分：100 分 | 共 16 題

甲部 短答題 (8 題，每題 3 分)

計算下列各題。

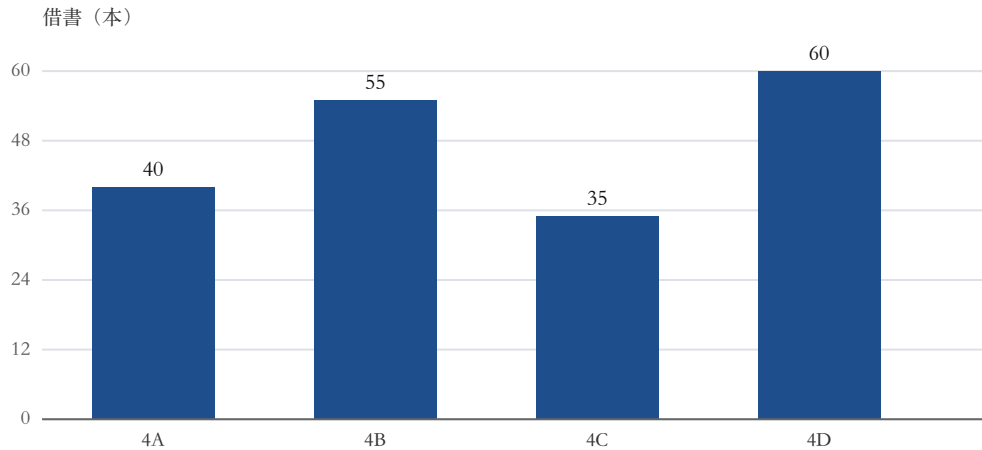
1. Work out 46×27 .
2. Work out $936 \div 8$.
3. Find the HCF and the LCM of 36 and 48.
4. Simplify $18/24$. Give the answer in its simplest form.
5. Work out $7.6 + 3.85$.
6. Work out $12.4 - 5.75$.
7. A rectangle is 18 cm long and 9 cm wide. Find its perimeter.
8. A square has sides of 12 cm. Find its area.

乙部 應用題 (5 題，每題 8 分)

列出算式，並寫出答案及單位。

9. A shop packs 1248 pens equally into boxes of 24 pens each. How many boxes are needed?
10. May read $2/5$ of a book on Monday and $1/5$ of the book on Tuesday. What fraction of the book is still unread?
11. Bus A leaves the terminus every 12 minutes and Bus B every 18 minutes. Both leave together at 09:00. When will they next leave together?
12. Ken buys 3 books at \$42.50 each and pays with a \$200 note. How much change does he get?
13. A playground is 25 m long and 16 m wide. Find (a) its perimeter and (b) its area.

丙部 數據與綜合題 (3 題，每題 12 分)



圖一：四班一星期到圖書館借書的數量（本，示例數據）

根據圖表及題意作答，須列出算式。

14. The bar chart shows the number of library books borrowed by four classes in one week.

(a) How many books were borrowed altogether? (b) How many more books did 4D borrow than 4C? (c) Find the mean number of books borrowed per class.

15. A tank holds 4.5 L of water. Water is poured into bottles of 0.75 L each until the tank is empty.

(a) How many bottles are filled? (b) Two bottles are spilt afterwards. How many millilitres of water are left?

16. A rectangular floor is 96 cm by 72 cm. It is covered completely by square tiles of the same size, using the largest possible tiles.

(a) What is the side length of each tile? (b) How many tiles are used? (c) If each tile costs \$18, what is the total cost?