

**YEAR 4**

## Addition and Subtraction Methods

Three sections that get harder: A is a warm-up from Year 3, B is where Year 4 is this term, C is a stretch to the end of Year 4. Set every sum out in columns, with the digits lined up. The method is what earns the marks.

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

### A. Warm-up

*Two and three digits. Units under units; carry or exchange one column at a time.*

①  $34 + 25$

②  $56 + 37$

③  $76 + 89$

④  $146 + 132$

⑤  $78 - 35$

⑥  $83 - 47$

⑦  $91 - 38$

⑧  $265 - 142$

## B. This term

Three digits with carrying and exchanging, then problems in words.

9  $146 + 275$

10  $409 + 597$

11  $508 + 396$

12  $352 - 176$

13  $503 - 268$

14  $600 - 245$

15 A shop had 420 apples and sold 165. How many are left?

16 Aisha scored 128 points and Ben scored 96. How many altogether?

17 A book has 250 pages. Sam has read 138. How many are left?

18 A cinema holds 500 people and 327 seats are taken. How many are free?

19 A school has 634 pupils. 287 are boys. How many are girls?

## C. Stretch

Four digits, end of Year 4. Zeros are the hard part: exchanging across one takes two steps.

20  $1234 + 867$

21  $2750 + 1480$

22  $3608 + 2495$

23  $1000 - 638$

24  $2000 - 1234$

25  $4025 - 1847$

26 Two boxes weigh 1450g and 890g. What do they weigh together?

27 A journey is 1200m. You have walked 745m. How far is left?

28 Add 1750 and 2680, then take away 900.