

Adding 3 or 4 digits with decimals

The understanding tested is noted for each question, with a link to relevant support material. Always check the digits in the question have been copied correctly. Mistakes with *addition facts* may be common.

- 1) $5,014 + 2,405 = 7,419$
Calculating with zero.
- 2) $721 + 5,256 = 5,977$
Aligning numbers, commutativity.
- 3) $368 + 487 = 855$
Carrying.
- 4) $727 + 652 = 1,379$
Carrying final digit.
- 5) $3,097 + 4,640 = 7,737$
Carrying, calculating with zero.
- 6) $186 + 276 + 269 = 731$
Adding 3 numbers, carrying.
- 7) $23.7 + 42.8 = 66.5$
Carrying across the decimal point.
- 8) $4.83 + 3.86 = 8.69$
Carrying across the decimal point.
- 9) $5.4 + 1.89 = 7.29$
Aligning decimals, commutativity.
- 10) $14.6 + 9.28 = 23.88$
Aligning decimals, commutativity, carrying.

<u>Understanding tested</u>	<u>Question numbers</u>
Aligning numbers	2
Calculating with zero	1, 5
Commutativity	2, 9, 10
Adding 3 numbers	6
Carrying digits	3, 5, 6, 10
Carrying final digit	4
Aligning decimals	9, 10
Carrying across the decimal point	7, 8