

maths Focus: addition and subtraction; using the inverse operation; mathematical thinking

Helpful Hints: look at the information you already have and work out which unknowns you can solve. You will find that as you solve one, you will then have more information to solve another

Level 2

| · | • |
|--|---|
| | |
| Charlie is working on an addition square. The | Charlie is working on an addition square. |
| numbers in the middle add up to the grey boxes | numbers in the middle add up to the grey |
| on the outside. There are numbers missing from | on the outside. There are numbers missir |

both the outside of the addition square and the inside.

Level 1

| 10 | 5 | 15 |
|-----------|----|-----------|
| | 11 | 18 |
| 17 | | |

1. What are the missing numbers in this addition square?

Charlie is working on an addition square. The numbers in the middle add up to the grey boxes on the outside. There are numbers missing from both the outside of the addition square and the inside.

| 5 | 10 | 9 | 24 |
|-----------|----|----|----|
| 20 | 7 | | 31 |
| | 15 | 30 | |
| 27 | | 43 | |

1. What are the missing numbers in this addition square?

Charlie is working on an addition square. The numbers in the middle add up to the grey boxes on the outside. There are numbers missing from both the outside of the addition square and the inside.

Level 3

| 60 | 13 | 25 | |
|----|----|----|----|
| | 47 | | 77 |
| 15 | | 34 | |
| | 89 | 71 | |

1. What are the missing numbers in this addition square?