## **Solving Word Problems**

| No.                        | Question  | Calculation required | Method | Answer                        |
|----------------------------|---|----------------------|--------|-------------------------------|
| E<br>X<br>A<br>M<br>P<br>L | There are 250 cakes in a shop. They sell 50 of them. How many are left?   | 250 - 50             |        | There are 200 cakes left over |
| 2.                         | There are 365 days in a year. If it rains on 65 days of the year, on how many days does it not rain?                            |                      |        |                               |
| 3.                         | A bamboo plant was 4m tall. Then it grew by another 83cm. How tall is the bamboo plant now? Express your answer in centimetres. |                      |        |                               |



| 4. | In the school library there are 25 books on the trolley and 250 books on the shelves. How many books are there altogether?                        |  |  |  |  |  |
|----|---|--|--|--|--|--|
| 5. | Francesco had 165 marbles. Then he gave 45 marbles to his friend. How many marbles does Francesco have now?                                       |  |  |  |  |  |
| 6. | The tree outside Cecily's house in 308cm tall. How much further would it have to grow to reach the bottom of Cecily's bedroom window, at 3m 68cm? |  |  |  |  |  |



## Solving Two-Step Addition and Subtraction Word Problems Answers

| question |                       | answer                 |  |  |  |  |  |
|----------|-----------------------|------------------------|--|--|--|--|--|
|          |                       |                        |  |  |  |  |  |
| 1        | £286 - (39 + £59)     | 188 more to save       |  |  |  |  |  |
| 2        | 900 - (687 + 174)     | 39 people              |  |  |  |  |  |
| 3        | (875 - 323) + 875     | 1427 packets of crisps |  |  |  |  |  |
| 4        | £1760 - (1485 + £217) | 58 less                |  |  |  |  |  |
| 5        | 2016 - (1564 + 52)    | 400 years              |  |  |  |  |  |

