

## KS1 Maths Quiz - Year 2 Calculation - Subtraction Problems (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Maths and Numeracy for children aged 6 and 7 in year 2. Specifically this quiz is aimed at the section dealing with solving subtraction problems.

Solving subtraction problems means being able to recognise key vocabulary such as 'take away' or 'minus' and calculate accordingly. This quiz will help children to become familiar with these words and help them to solve subtraction problems.

1. What is 9 subtracted from 18?

- 11
- 10
- 8
- 9

2. What is 15 minus 9?

- 6
- 8
- 9
- 5

3. I buy a tray of 20 eggs. Omelettes need 2 eggs each. How many eggs will be left if I make 5 omelettes?

- 11
- 9
- 10
- 20

4. I buy 24 cakes. My brother eats 6, I eat 4 and mum eats 7. How many cakes are left?

- 9
- 6
- 8
- 7

5. What is the difference between 13 and 22?

- One is odd, one is even
- One is larger than the other
- The difference is 9
- One is smaller than the other

6.  $18 \text{ minus } 12 = 10 - ?$

- 4
- 6
- 3
- 5

7. Sarah walks 15 miles. Fran walks 9 miles. How much further than Fran has Sarah walked?

- 8 miles
- 7 miles
- 5 miles
- 6 miles

8. Kim is given £20 for her birthday. Jake gets £12 less than this. How much does Jake get?

- £20
- £12
- £10
- £8

9. I have 12 books and lend 4 to my friend. How many books do I have left?

- 4
- 8
- 6
- 10

10. A piece of rope measures 90cm. I cut off a piece measuring 25cm and another piece measuring 20cm. How much rope is left?

- 45cm
- 40cm
- 50cm
- 55cm

## KS1 Maths Quiz - Year 2 Calculation - Subtraction Problems (Answers)

|   |   |
|---|---|
| <p>1. What is 9 subtracted from 18?</p> <p><input type="checkbox"/> 11<br/><input type="checkbox"/> 10<br/><input type="checkbox"/> 8<br/><input checked="" type="checkbox"/> 9</p> <p>Subtract means to take away</p>  | <p>2. What is 15 minus 9?</p> <p><input checked="" type="checkbox"/> 6<br/><input type="checkbox"/> 8<br/><input type="checkbox"/> 9<br/><input type="checkbox"/> 5</p> <p>Minus means to take away</p>   |
| <p>3. I buy a tray of 20 eggs. Omelettes need 2 eggs each. How many eggs will be left if I make 5 omelettes?</p> <p><input type="checkbox"/> 11<br/><input type="checkbox"/> 9<br/><input checked="" type="checkbox"/> 10<br/><input type="checkbox"/> 20</p> <p><math>20 - (5 \times 2) = 10</math></p>  | <p>4. I buy 24 cakes. My brother eats 6, I eat 4 and mum eats 7. How many cakes are left?</p> <p><input type="checkbox"/> 9<br/><input type="checkbox"/> 6<br/><input type="checkbox"/> 8<br/><input checked="" type="checkbox"/> 7</p> <p>17 cakes are eaten, so <math>24 - 17 = 7</math></p>  |
| <p>5. What is the difference between 13 and 22?</p> <p><input type="checkbox"/> One is odd, one is even<br/><input type="checkbox"/> One is larger than the other<br/><input checked="" type="checkbox"/> The difference is 9<br/><input type="checkbox"/> One is smaller than the other</p> <p>The other 3 options are true but in maths 'difference' means to take away. To find the difference between two numbers, subtract the smaller from the larger</p> | <p>6. <math>18 \text{ minus } 12 = 10 - ?</math></p> <p><input checked="" type="checkbox"/> 4<br/><input type="checkbox"/> 6<br/><input type="checkbox"/> 3<br/><input type="checkbox"/> 5</p> <p>The two subtractions should give the same answer, which is 6</p>  |
| <p>7. Sarah walks 15 miles. Fran walks 9 miles. How much further than Fran has Sarah walked?</p> <p><input type="checkbox"/> 8 miles<br/><input type="checkbox"/> 7 miles<br/><input type="checkbox"/> 5 miles<br/><input checked="" type="checkbox"/> 6 miles</p> <p><math>15 - 9 = 6</math></p>   | <p>8. Kim is given £20 for her birthday. Jake gets £12 less than this. How much does Jake get?</p> <p><input type="checkbox"/> £20<br/><input type="checkbox"/> £12<br/><input type="checkbox"/> £10<br/><input checked="" type="checkbox"/> £8</p> <p>Counting back from the larger number to the smaller one is useful when finding 'less than'</p>     |
| <p>9. I have 12 books and lend 4 to my friend. How many books do I have left?</p> <p><input type="checkbox"/> 4<br/><input checked="" type="checkbox"/> 8<br/><input type="checkbox"/> 6<br/><input type="checkbox"/> 10</p> <p><math>12 - 4 = 8</math> so 8 books are left</p>   | <p>10. A piece of rope measures 90cm. I cut off a piece measuring 25cm and another piece measuring 20cm. How much rope is left?</p> <p><input checked="" type="checkbox"/> 45cm<br/><input type="checkbox"/> 40cm<br/><input type="checkbox"/> 50cm<br/><input type="checkbox"/> 55cm</p> <p><math>90 - 25 = 65</math>.<br/><math>65 - 20 = 45</math></p> |