

## KS1 Maths Quiz - Year 1 Numbers - More Than, Less Than (Questions)

This quiz addresses the requirements of the National Curriculum KS1 Maths and Numeracy for children aged 5 and 6 in year 1. Specifically this quiz is aimed at the section dealing with using the language of equal to, more than, less than, fewer, most and least.

Understanding number values and being able to compare numbers involves using phrases such as 'more than', 'most', 'less than', 'least', 'fewer than', 'equals' and 'is the same as'. It is an important area of maths knowledge.

This quiz will help children to become familiar with the terms equal to, more than, less than, fewer, most and least.

1. Sam has 2 dogs and 5 cats. Ben has 4 fish and 1 hamster. Carl has 2 horses.

Who has the most pets?

- All of the boys
- Carl
- Ben
- Sam

2. Which words are missing:

$4 + 5$  is \_\_\_  $8 + 1$

- the most
- the answer
- equal to
- less than

3. Fran has 32 marbles. Joe has 28 marbles. Which of these sentences is true?

- Fran has less than Joe
- Fran has the same as Joe
- Joe has more than Fran
- Fran has more than Joe

4. Which words would make this sentence make sense: 8 is \_\_\_ 2

- less than
- greater than
- the same as
- the answer

5. Tom has 4 sweets, Harry has 8 sweets, Bill has 2 sweets.

Who has the most sweets?

- Harry
- Tom
- Bill
- All three boys

6. Which words would make this sentence make sense: 3 is \_\_\_ 5

- less than
- greater than
- the same as
- the answer

7. White chocolate is 25p. Milk chocolate is 27p. Dark chocolate is 32p.

Which of these sentences is true?

- Milk chocolate costs the most
- White chocolate is the most expensive
- Dark chocolate costs the least
- Dark chocolate costs the most

8. Which words should be used to complete the sentence:

When I save up, I will have \_\_\_ money than I do now.

- less
- more
- the same
- some

9. I spend 60p on fruit and 60p on vegetables. Which of these sentences is true?

- I spend more on fruit
- The amount I spend on fruit and vegetables is equal
- I spend more on vegetables
- I spend less on fruit

10. Sarah sleeps for 8 hours. Sue sleeps for 9 hours. Cathy sleeps for 7 hours.

Who gets the most sleep?

- Sarah
- Cathy
- Sue
- All three girls

## KS1 Maths Quiz - Year 1 Numbers - More Than, Less Than (Answers)

<p>1. <b>Sam has 2 dogs and 5 cats. Ben has 4 fish and 1 hamster. Carl has 2 horses.</b> <b>Who has the most pets?</b></p> <p><input type="checkbox"/> All of the boys <input type="checkbox"/> Carl <input type="checkbox"/> Ben <input checked="" type="checkbox"/> Sam</p> <p>Find the total number of pets each boy has by adding them together</p>	<p>2. <b>Which words are missing:</b> <b>4 + 5 is ___ 8 + 1</b></p> <p><input type="checkbox"/> the most <input type="checkbox"/> the answer <input checked="" type="checkbox"/> equal to <input type="checkbox"/> less than</p> <p>'Equal to' means both sides have the same value</p>
<p>3. <b>Fran has 32 marbles. Joe has 28 marbles.</b> <b>Which of these sentences is true?</b></p> <p><input type="checkbox"/> Fran has less than Joe <input type="checkbox"/> Fran has the same as Joe <input type="checkbox"/> Joe has more than Fran <input checked="" type="checkbox"/> Fran has more than Joe</p> <p>Fran's number of marbles is highest so she has more</p>	<p>4. <b>Which words would make this sentence make sense:</b> <b>8 is ___ 2</b></p> <p><input type="checkbox"/> less than <input checked="" type="checkbox"/> greater than <input type="checkbox"/> the same as <input type="checkbox"/> the answer</p> <p>Saying the sentence aloud gives a big clue about which words are missing!</p>
<p>5. <b>Tom has 4 sweets, Harry has 8 sweets, Bill has 2 sweets.</b> <b>Who has the most sweets?</b></p> <p><input checked="" type="checkbox"/> Harry <input type="checkbox"/> Tom <input type="checkbox"/> Bill <input type="checkbox"/> All three boys</p> <p>'The most' means the highest or largest value</p>	<p>6. <b>Which words would make this sentence make sense:</b> <b>3 is ___ 5</b></p> <p><input checked="" type="checkbox"/> less than <input type="checkbox"/> greater than <input type="checkbox"/> the same as <input type="checkbox"/> the answer</p> <p>Saying the sentence aloud gives a big clue about which words are missing!</p>
<p>7. <b>White chocolate is 25p. Milk chocolate is 27p. Dark chocolate is 32p.</b> <b>Which of these sentences is true?</b></p> <p><input type="checkbox"/> Milk chocolate costs the most <input type="checkbox"/> White chocolate is the most expensive <input type="checkbox"/> Dark chocolate costs the least <input checked="" type="checkbox"/> Dark chocolate costs the most</p> <p>Dark chocolate has the highest value or cost</p>	<p>8. <b>Which words should be used to complete the sentence:</b> <b>When I save up, I will have ___ money than I do now.</b></p> <p><input type="checkbox"/> less <input checked="" type="checkbox"/> more <input type="checkbox"/> the same <input type="checkbox"/> some</p> <p>As long as you don't spend any!</p>
<p>9. <b>I spend 60p on fruit and 60p on vegetables.</b> <b>Which of these sentences is true?</b></p> <p><input type="checkbox"/> I spend more on fruit <input checked="" type="checkbox"/> The amount I spend on fruit and vegetables is equal <input type="checkbox"/> I spend more on vegetables <input type="checkbox"/> I spend less on fruit</p> <p>Notice that the two amounts are exactly the same as each other. They are equal</p>	<p>10. <b>Sarah sleeps for 8 hours. Sue sleeps for 9 hours. Cathy sleeps for 7 hours.</b> <b>Who gets the most sleep?</b></p> <p><input type="checkbox"/> Sarah <input type="checkbox"/> Cathy <input checked="" type="checkbox"/> Sue <input type="checkbox"/> All three girls</p> <p>'Most' means a value which is higher or larger than the others</p>