

KS1 Maths Quiz - Year 2 Numbers - Odd or Even (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 recognising odd or even numbers.

Recognising odd or even numbers is usually a highly developed skill by Year 2. Children should be able to use odd and even when talking about the properties of number, as well as using this recognition to create and extend larger and more complex number sequences, including those using higher numbers over 100.

<p>1. What are the next two numbers in this sequence: 33, 35, 37, 39</p> <p><input type="checkbox"/> 34,</p> <p><input type="checkbox"/> 36,</p> <p><input type="checkbox"/> 40,</p> <p><input type="checkbox"/> 41,</p>	<p>2. Which is the next number in this sequence: 15, 17, 19, ?</p> <p><input type="checkbox"/> 18</p> <p><input type="checkbox"/> 20</p> <p><input type="checkbox"/> 21</p> <p><input type="checkbox"/> 23</p>
<p>3. When you add two even numbers together, the result is always...</p> <p><input type="checkbox"/> an odd number</p> <p><input type="checkbox"/> an even number</p> <p><input type="checkbox"/> a number higher than 10</p> <p><input type="checkbox"/> a number less than 50</p>	<p>4. Which set contains an odd number?</p> <p><input type="checkbox"/> 26, 8</p> <p><input type="checkbox"/> 54, 6</p> <p><input type="checkbox"/> 22, 6</p> <p><input type="checkbox"/> 44,</p>
<p>5. Even numbers can always be...</p> <p><input type="checkbox"/> divided equally by 2</p> <p><input type="checkbox"/> larger than odd numbers</p> <p><input type="checkbox"/> smaller than odd numbers</p> <p><input type="checkbox"/> divided equally by 3</p>	<p>6. Which set of numbers is the odd one out?</p> <p><input type="checkbox"/> 16,</p> <p><input type="checkbox"/> 10,</p> <p><input type="checkbox"/> 13, 9</p> <p><input type="checkbox"/> 18,</p>
<p>7. What is wrong with this sequence: 107, 109, 110, 111, 113, 115</p> <p><input type="checkbox"/> Some numbers have a zero digit</p> <p><input type="checkbox"/> The numbers all have 3 digits</p> <p><input type="checkbox"/> It is too long</p> <p><input type="checkbox"/> It contains an even number</p>	<p>8. Which number isn't even?</p> <p><input type="checkbox"/> 27</p> <p><input type="checkbox"/> 36</p> <p><input type="checkbox"/> 82</p> <p><input type="checkbox"/> 90</p>
<p>9. Which statement is true?</p> <p><input type="checkbox"/> Even numbers are all larger than 10</p> <p><input type="checkbox"/> Odd numbers are sometimes in the 2 times table</p> <p><input type="checkbox"/> Even numbers always end with 2, 4, 6, 8 or 0</p> <p><input type="checkbox"/> Odd numbers always end with 3</p>	<p>10. If you add an even and an odd number together, the answer is always...</p> <p><input type="checkbox"/> an even number</p> <p><input type="checkbox"/> a number higher than 7</p> <p><input type="checkbox"/> a number lower than 12</p> <p><input type="checkbox"/> an odd number</p>

KS1 Maths Quiz - Year 2 Numbers - Odd or Even (Answers)

1. What are the next two numbers in this sequence: 33, 35, 37, 39

- 34, 36
- 36, 38
- 40, 41
- 41, 43

The sequence is made up of odd numbers

2. Which is the next number in this sequence: 15, 17, 19, ?

- 18
- 20
- 21
- 23

The numbers are all odd, and are going up in twos

3. When you add two even numbers together, the result is always...

- an odd number
- an even number
- a number higher than 10
- a number less than 50

Adding two odd numbers also results in an even answer

4. Which set contains an odd number?

- 26, 88, 104, 268
- 54, 67, 108, 234
- 22, 64, 120, 238
- 44, 50, 82, 156

67 ends with a '7' and is odd

5. Even numbers can always be...

- divided equally by 2
- larger than odd numbers
- smaller than odd numbers
- divided equally by 3

Even numbers can be divided by two and give a whole number as an answer

6. Which set of numbers is the odd one out?

- 16, 28, 36, 54
- 10, 30, 44, 68
- 13, 91, 103, 121
- 18, 74, 82, 104

The other sets are even, this set contains only odd numbers

7. What is wrong with this sequence: 107, 109, 110, 111, 113, 115

- Some numbers have a zero digit
- The numbers all have 3 digits
- It is too long
- It contains an even number

The sequence is all odd numbers, apart from 110, which is even

8. Which number isn't even?

- 27
- 36
- 82
- 90

Even numbers always end with 2, 4, 6, 8 or 0

9. Which statement is true?

- Even numbers are all larger than 10
- Odd numbers are sometimes in the 2 times table
- Even numbers always end with 2, 4, 6, 8 or 0
- Odd numbers always end with 3

Odd numbers end with 1, 3, 5, 7 or 9

10. If you add an even and an odd number together, the answer is always...

- an even number
- a number higher than 7
- a number lower than 12
- an odd number

For example, $5 + 4 = 9$ or $15 + 10 = 25$