

Grade 1 - Tens and Ones - Quiz

Common Core 1.NBT.B.2a, 1.NBT.B.2b, 1.NBT.B.2c · maths-pdf.fr/en/

Name: _____ Class: _____ Date: ____/____/____

This **grade 1 place value quiz** for 1st Grade covers tens and ones (Common Core 1.NBT.B.2a, 1.NBT.B.2b, 1.NBT.B.2c), with a free PDF to print.

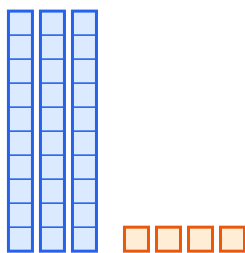
This quiz has 10 multiple choice questions about tens and ones. Look at the pictures, think about the tens and the ones, and pick the one correct answer. Check your work with the explanation after each question.

Grade 1 · Common Core State Standards: **1.NBT.B.2a**, **1.NBT.B.2b**, **1.NBT.B.2c**

Grade 1 place value quiz: 10 questions

Questions

Question 1



How many cubes do the blocks show in all?

- A. 43
- B. 34
- C. 7
- D. 304

Question 2

How many tens do 10 ones make?

- A. 10 tens
- B. 0 tens
- C. 2 tens

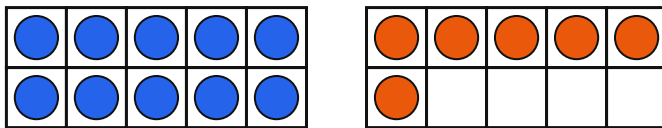
D. 1 ten

Question 3

Which number is 1 ten and 5 ones?

- A. 15
- B. 51
- C. 6
- D. 105

Question 4



Ethan counts all the dots on the frames. What number does he say?

- A. 16
- B. 61
- C. 6
- D. 10

Question 5

Which number is 6 tens and 0 ones?

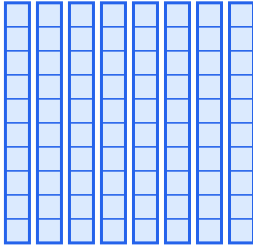
- A. 6
- B. 60
- C. 16
- D. 66

Question 6

In the number (27) , what does the digit 7 stand for?

- A. 7 tens
- B. 2 ones
- C. 2 tens
- D. 7 ones

Question 7



How many cubes are in the 8 rods?

- A. 8
- B. 18
- C. 80
- D. 88

Question 8

Which choice shows 49?

- A. 4 tens and 9 ones
- B. 9 tens and 4 ones
- C. 4 tens and 4 ones
- D. 4 tens and 0 ones

Question 9

Aisha has 2 full boxes of 10 crayons and 3 loose crayons. How many crayons does she have?

- A. 32
- B. 23
- C. 5
- D. 50

Question 10

Which number has a 9 in the ones place?

- A. 97
- B. 90
- C. 79
- D. 95

Answers

1. **B** – There are 3 rods (3 tens) and 4 cubes (4 ones), so 34. Writing 43 swaps the digits.
2. **D** – 10 ones are one bundle, which is 1 ten.
3. **A** – 1 ten is 10 and 5 ones is 5, so 15. The number 51 is 5 tens and 1 one.
4. **A** – One full frame is 10 and 6 more dots make 16. Reading it as 61 swaps the digits.
5. **B** – 6 tens is 60. The zero shows there are no ones.
6. **D** – The 7 is in the ones place, so it is 7 ones. A common mistake is to read it as 70.
7. **C** – 8 rods are 8 tens: 10, 20, 30, 40, 50, 60, 70, 80.
8. **A** – 49 has a 4 in the tens place and a 9 in the ones place. Switching them makes 94.
9. **B** – 2 tens and 3 ones make 23. Adding $2 + 3$ to get 5 forgets the boxes hold ten each.
10. **C** – In 79 the 9 is the last digit, so it is in the ones place. In 97 the 9 is in the tens place.

Remember

Remember

- 10 ones make 1 ten.
- The numbers 11 to 19 are 1 ten and some ones.
- In a two-digit number, the left digit counts tens and the right digit counts ones.
- The numbers 10, 20, 30 up to 90 are 1 to 9 tens and 0 ones.
- 47 and 74 are different numbers because their digits are in different places.

How to use this grade 1 place value quiz

Answer each question, read the explanation that appears, and keep track of your score. A score of 8 out of 10 or more means you are ready for the test.

Download the grade 1 place value quiz as a PDF with the button below and keep it with your notes.