

Grade 1 - Counting and Numbers to 20 - Test

Common Core 1.NBT.A.1 · maths-pdf.fr/en/

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

This **numbers to 20 test** for 1st Grade covers counting and numbers to 20 (Common Core 1.NBT.A.1), with a free PDF to print.

This test checks counting and numbers to 20. It has 8 short questions worth 20 points. Kids may use their fingers to count. Give about 30 minutes. Read each question aloud if a child needs help with reading.

Time and points

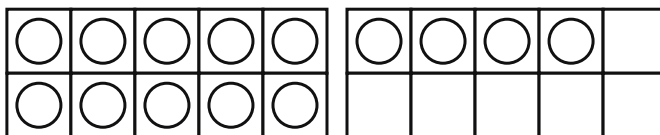
About this test

- Grade: Grade 1
- Chapter: Counting and Numbers to 20
- Standards: 1.NBT.A.1
- Time: 30 minutes
- Total: 20 points

Numbers to 20 test: questions

Question 1 - Count the counters [2 pts]

Write how many counters there are.



Ten frames with counters.

Question 2 - Words and numerals [3 pts]

a. Write the numeral for *seven*. (1 point)

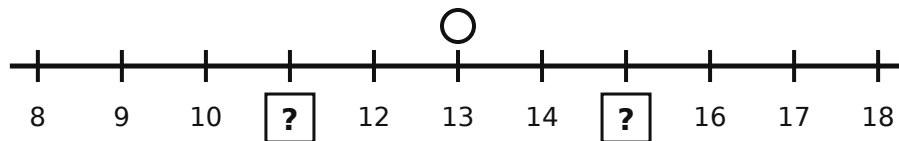
- b. Write the numeral for *fifteen*. (1 point)
- c. Write the numeral for *twenty*. (1 point)

Question 3 - One more, one less [2 pts]

- a. Write the number that is one more than 9. (1 point)
- b. Write the number that is one less than 16. (1 point)

Question 4 - Number line [3 pts]

Look at the number line.



Number line from 8 to 18 with two boxes hidden and a dot at 13.

- a. Write the number in the first box. (1 point)
- b. Write the number in the second box. (1 point)
- c. Write the number under the dot. (1 point)

Question 5 - Count on [2 pts]

Start at 12. Write the next four numbers when counting on.

Question 6 - Count back [2 pts]

Write the missing numbers: 19, 18, __, 16, __

Question 7 - Fill the frame [3 pts]

Look at the ten frame.

○	○	○	○	○
○	○			

A ten frame with 7 counters.

- How many counters are there? (1 point)
- How many more counters fill the frame? (1 point)
- Write how many counters there are after 3 more are added. (1 point)

Question 8 - Marble story [3 pts]

Ethan has 18 marbles. He finds one more marble. Then he gives one marble to a friend.

- How many marbles does Ethan have after he finds one? (1 point)
- How many marbles does he have after he gives one away? (1 point)
- Write the number of marbles he started with. (1 point)

Key facts behind this numbers to 20 test

Key facts

- Touch each object once and say one number for each touch.
- The last number you say tells how many objects there are.
- A full ten frame holds 10 counters; a second frame shows 11 to 20.
- One more is the next number; one less is the number before.
- A numeral such as 14 is the written symbol for fourteen.

How to use this numbers to 20 test

Time yourself: the test is designed for an average student in 45 minutes. Answer the questions you are sure of first, then come back to the longer ones and check your units.