

Grade 1 · Tens and Ones · Quiz

Common Core 1.NBT.B.2a, 1.NBT.B.2b, 1.NBT.B.2c · mathovore.fr

Name: _____ Date: ____/____/____ Score: _____

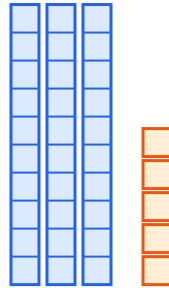
This quiz has 10 quick questions on tens and ones for Grade 1 (1.NBT.B.2). Look at the blocks, ten frames and charts. Pick the one right answer, then read why it is right.

Grade 1 Common Core: 1.NBT.B.2a · 1.NBT.B.2b · 1.NBT.B.2c

Questions

Question 1

Which number do the blocks show?



Rods and cubes.

- A. 53
- B. 8
- C. 38
- D. 35

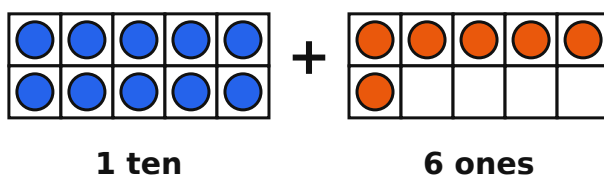
Question 2

How many tens are in 10 ones?

- A. 10 tens
- B. 1 one
- C. 1 ten
- D. 0 tens

Question 3

Which number do the ten frames show?



Two ten frames.

- A. 61
- B. 16
- C. 106
- D. 26

Question 4

Which tells about the number 14?

- A. 1 ten and 4 ones
- B. 4 tens and 1 one
- C. 1 ten and 1 one
- D. 10 tens and 4 ones

Question 5

Which digit is in the tens place in 82?

- A. 2
- B. 10
- C. 80
- D. 8

Question 6

Which number is shown in the chart?

Tens	Ones
6	0

Place value chart.

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

Question 7

Which number is 4 tens and 9 ones?

- A. 94
- B. 49
- C. 13
- D. 40

Question 8

How many tens are in 90?

- A. 90 tens
- B. 9 tens
- C. 9 ones
- D. 0 tens

Question 9

Sofia has 5 bundles of 10 straws and 2 loose straws. How many straws does she have?

- A. 25
- B. 7
- C. 50
- D. 52

Question 10

3 tens and 14 ones is the same as which number?

- A. 34
- B. 17
- C. 44
- D. 314

Answer key

1. **D** – 3 rods are 3 tens and 5 cubes are 5 ones, so the number is 35. Writing 53 swaps the digits.
2. **C** – 10 ones can be bundled into 1 ten. Do not mix up the number of ones with the number of tens.
3. **B** – One full frame is 10 and the other has 6, so $10+6=16$.
4. **A** – The 1 on the left is 1 ten. The 4 on the right is 4 ones.
5. **D** – The left digit is the tens digit. In 82 it is 8, which stands for 8 tens.
6. **A** – 6 tens and 0 ones is 60. The 0 in the ones place holds the spot.
7. **B** – $40+9=49$. Choosing 94 swaps the tens and ones.
8. **B** – 90 is 9 tens and 0 ones.
9. **D** – 5 tens is 50, and $50+2=52$. The loose straws are ones, so do not forget them.
10. **C** – 14 ones is 1 ten and 4 ones. So there are 4 tens and 4 ones, which is 44. Check: $30+14=44$.

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 is the tens and the right digit is the ones.
- 10, 20, 30 up to 90 are 1 to 9 tens and 0 ones.