

Grade 1 · Tens and Ones · Worksheet Answer Key

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

This answer key shows every step for the 23 tens and ones problems. Check each answer with cubes or a drawing. Look at the tens first, then the ones, and talk about any mistakes together.

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

Problem 1: Ten ones make a ten

Count the cubes: there are 10 ones. Bundle them into one rod.

10 ones make **1 ten**.

Problem 2: Ones in a ten

10 ones make one bundle.

10 ones = **1 ten**.

Problem 3: Count the rods

There are 3 rods. Each rod is 1 ten. So there are 3 tens.

3 tens and 0 ones is **30**.

Problem 4: Ten frames show a teen

The full frame is 1 ten. The other frame has 2 counters, so 2 ones.

$10 + 2 = 12$. The number is **12**.

Problem 5: Ten and some ones

Start at 10 and add 6 ones: $10 + 6 = 16$.

The number is **16**.

Problem 6: Write the teen number

1 ten is 10. Add 8 ones: $10 + 8 = 18$.

The number is **18**.

Problem 7: Split a teen

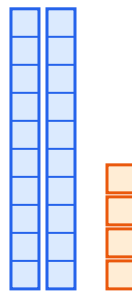
15 is $10+5$.

It has **1 ten and 5 ones**.

Problem 8: Count the blocks

Count the rods: 2 tens. Count the cubes: 4 ones.

The number is **24**.



2 tens and 4 ones

2 tens and 4 ones is 24.

Problem 9: More blocks

There are 5 rods, so 5 tens. There are 7 cubes, so 7 ones.

The number is **57**.

Problem 10: Tens and ones to a number

6 tens is 60. Add 2 ones: $60+2=62$.

The number is **62**.

Problem 11: Tens digit

In 74, the left digit is 7. The left digit shows the tens.

The digit is 7. It means **7 tens**.

Problem 12: Ones digit

In 38, the right digit is 8. The right digit shows the ones.

The digit is 8. It means **8 ones**.

Problem 13: Fill the place value chart

The tens column shows 4. The ones column shows 9.

4 tens and 9 ones is **49**.

Tens	Ones
4	9

Tens first, then ones: 49.

Problem 14: Whole tens

There are 5 rods and no cubes. That is 5 tens and 0 ones.

The number is **50**.

Problem 15: Count by tens

Count 1 ten more each time: 10, 20, 30, 40, 50, 60.

The missing numbers are **30 and 50**.

Problem 16: Zero ones

7 tens is 70. There are no ones to add.

The number is **70**.

Problem 17: Tens and ones as a sum

The 8 in 83 is 8 tens, which is 80. The 3 is 3 ones.

$83 = 80 + 3$. The missing numbers are **80 and 3**.

Problem 18: Is Maya right?

In 41, the 4 is on the left, so it means 4 tens. The 1 means 1 one.

Maya is **not right**. 41 is 4 tens and 1 one.

Problem 19: Marble bags

3 bags of ten is 3 tens, which is 30. Add 5 loose marbles.

$30 + 5 = 35$. Diego has **35 marbles**.

Problem 20: Sticker sheets

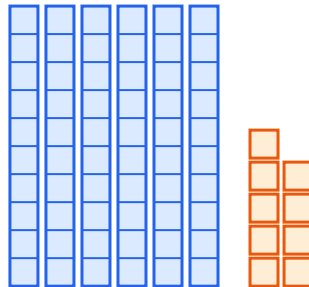
47 is 4 tens and 7 ones.

Priya has **4 full sheets and 7 loose stickers**.

Problem 21: Crayon boxes

6 boxes of ten is 60. Add 9 more crayons.

$60 + 9 = 69$. Liam has **69 crayons**.



6 tens and 9 ones

6 tens and 9 ones is 69.

Problem 22: Bead bags

9 bags of ten is 9 tens, which is 90.

Aisha has **90 beads**. The number 90 has **0 ones**.

Problem 23: Trade ones for a ten

10 ones make 1 ten. Take away 10 ones from 13 ones: 3 ones are left. Add 1 ten to 2 tens: 3 tens.

Ethan has **3 tens and 3 ones**. The number is **33**.

Check: $20+13=33$.