

Y2 Place Value to 100

KS1 Y2 Maths · Follows the national curriculum

Name _____ Class _____ Date _____

1. Worked example

What number is 4 tens and 7 ones?

Step 1 · 4 tens are worth 40

40

Step 2 · Add the 7 ones

$$40 + 7 = 47$$

Answer: 47

Check: The tens digit is 4 and the ones digit is 7 ✓

2. Now try one with the steps

What is the value of each digit in 68?

Step 1 · The 6 is in the tens place

Step 2 · The 8 is in the ones place

Answer:

3. Practice

Have a go at each one. There is space underneath to work it out.

1. What number is 5 tens and 3 ones?

2. What number is 8 tens and 0 ones?

3. How many tens are in 36?

4. How many ones are in 91?

5. What is the value of the 7 in 72?

6. What is the value of the 7 in 27?

7. Complete: $64 = 60 + \underline{\quad}$

8. Complete: $85 = \underline{\quad} + 5$

9. Complete: $46 = 30 + \underline{\quad}$

10. Ruby has 2 tens and 15 ones. What number has she made?

11. What number is halfway between 0 and 100 on a number line?

12. What number is halfway between 30 and 40?

13. I have 6 tens. I have 2 more ones than tens. What number am I?

14. How many tens are in 100?

4. Before you hand it in

Writing 4 tens and 7 ones as 74.

Tens go first (on the left), ones go second. 4 tens and 7 ones is 47.

Saying the 6 in 63 is worth 6.

The 6 is in the tens place, so it is worth 60.

Writing 8 tens and 0 ones as 8.

Use 0 place holder: 80.

Thinking $40 + 13$ is a different number from 53.

Add it up: $40 + 13 = 53$. Both ways show the same number.