

Y2 Adding Subtracting Two Digit Numbers

KS1 Y2 Maths · Follows the national curriculum

Name _____ Class _____ Date _____

1. Worked example

$$42 + 35 = ?$$

Step 1 · Add the tens: $40 + 30$

70

Step 2 · Add the ones: $2 + 5$

7

Step 3 · Put them together

$$70 + 7 = 77$$

Answer: $42 + 35 = 77$

Check: Jump on a number line: $42 + 30 = 72$, then $+ 5 = 77$ ✓

2. Now try one with the steps

$$36 + 27 = ?$$

Step 1 · Tens: $30 + 20$

Step 2 · Ones: $6 + 7$ (this makes a new ten)

Step 3 · Put them together

Answer:

3. Practice

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

1. $23 + 14 = ?$

2. $51 + 36 = ?$

3. $68 - 25 = ?$

4. $3 + 5 + 7 = ?$

5. $6 + 6 + 4 = ?$

6. $45 + 22 = ?$

7. $97 - 43 = ?$

8. $9 + 2 + 8 = ?$

9. $38 + 25 = ?$

10. $47 + 47 = ?$

11. $62 - 18 = ?$

12. Yusuf reads 26 pages on Monday and 35 pages on Tuesday. How many pages is that altogether?

13. A shop had 84 apples. It sold 51. How many apples are left?

14. Three children have 8, 5 and 2 marbles. How many marbles do they have in total?

4. Before you hand it in

Working out $36 + 27$ as 513, by writing 50 and 13 side by side.

Add the parts: $50 + 13 = 63$.

Adding a tens digit to a ones digit, e.g. $42 + 35 = 47 + 3 = 50$.

Keep tens with tens and ones with ones. Say "4 tens and 3 tens".

In $62 - 18$, doing $8 - 2 = 6$ to get 46.

Take away the tens first ($62 - 10 = 52$), then the ones by jumping back to 50: $52 - 2 - 6 = 44$.

Thinking you must add three numbers in the order they are written.

Look for a pair that makes 10 or a double, add those first, then add the last number.