

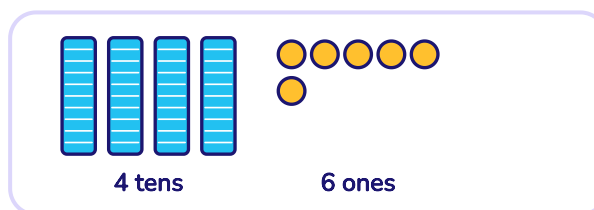
Adding and Subtracting Within 100: math practice, Grade 1 – download the PDF

21 problems graded by difficulty (★ easy, ★★ medium, ★★★ hard). Try first, without looking at the solutions!

1 How many tens and ones?

★ ★ ★

Look at the picture of tens and ones.



- How many tens are there? How many ones?
- What number is shown?

2 Adding a few ones

★ ★ ★

Add. Think of the tens and the ones.

- $41 + 3$
- $52 + 6$
- $63 + 5$
- $70 + 9$

3 Adding tens



Add the tens.

a. $20 + 30$

b. $40 + 40$

c. $50 + 20$

d. $10 + 60$

4 Taking away tens



Subtract. Think of the numbers as tens.

a. $90 - 30$

b. $70 - 20$

c. $60 - 20$

d. $80 - 70$

5 Sticker collection

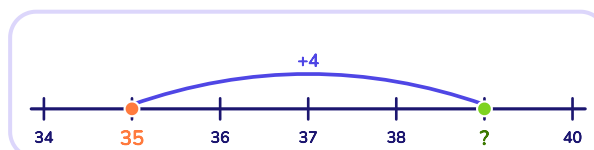


Maya has 24 stickers in her album. Her cousin gives her 5 more stickers. How many stickers does Maya have now?

6 Hop on the number line



Start at 35 and hop forward 4 ones. Where do you land?



Write the addition sentence.

7**Ten more, ten less**

Write the number.

- a. 10 more than 46
- b. 10 less than 73
- c. 10 more than 58
- d. 10 less than 90

8**Make a ten**

Add to reach the next ten. Then solve the last problem.

- a. $38 + 2 = \square$
- b. $57 + 3 = \square$
- c. $64 + 6 = \square$
- d. Now use a ten to solve $38 + 5$.

9**Regroup the ones**

Add. Write how many ones you get before you regroup.

- a. $29 + 4$
- b. $47 + 6$
- c. $58 + 7$
- d. $36 + 9$

10 Add a multiple of ten



Complete each sentence.

a. $34 + 20 = \square$

b. $61 + 30 = \square$

c. $18 + 40 = \square$

d. $25 + 50 = \square$

11 Library cart



A library cart holds 48 books. A helper puts 6 more books on the cart. How many books are on the cart now? Show your thinking with a drawing or a number sentence.

12 Find the mistake



Leo says that $36 + 7 = 313$. Is he right? Explain what went wrong and give the correct answer.

13 True or false?



Say if each sentence is true or false. If it is false, fix it.

a. $40 + 30 = 70$

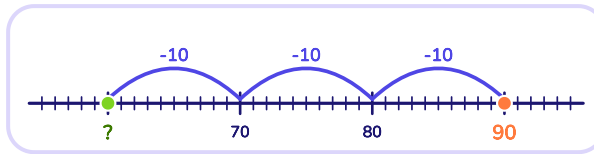
b. $25 + 4 = 30$

c. $80 - 50 = 30$

d. $60 - 20 = 50$

14 Hop back

Start at 90 and hop back three tens. Where do you land?



Write the subtraction sentence.

15 Two steps

Solve $28 + 30 + 4$. Explain which part you added first and why.

16 Missing number

Find the missing number.

a. $34 + \square = 39$

b. $52 + \square = 82$

c. $47 + \square = 50$

d. $65 + \square = 95$

17 Mystery number

I have 5 tens and some ones. When I add 6 ones, I get 61. How many ones did I start with?
What is my number?

18 Explain your strategy

Solve $46 + 8$. Then explain your strategy in one or two sentences, using the words *tens*, *ones*, and *ten*.

19 Farm stand

A farm stand has 40 apples and 30 pears. By noon, 20 pieces of fruit are sold. How many pieces of fruit are left?

20 Add 6 machine

A number machine adds 6 to each number. Fill in the outputs.

Input	Output
24	?
37	?
58	?
69	?

What do you notice when the ones add up to more than 10?

21 Compare the sums

Write $<$, $>$, or $=$ in each circle.

a. $45 + 3 \bigcirc 50$

b. $60 - 20 \bigcirc 30 + 10$

c. $27 + 30 \bigcirc 50 + 9$

d. $80 - 30 \bigcirc 20 + 40$



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Speed drill for Grade 1: how many in 60 seconds?

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