LESSON MAKER PRO

Add and Take Away

Use addition and subtraction in stories.

GRADE 2 · 2.CE.1.c

2.CE.1.c "Represent, solve, and justify solutions to single-step and multistep contextual problems (e.g., join, separate, part-part-whole, comparison) involving addition or subtraction of whole numbers where addends or minuends do not exceed 100."

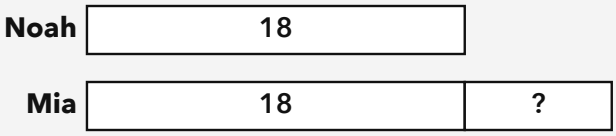
NAME _____ DATE _____

CHOOSE AN OPERATION

Find what you know and what is missing. Use an equation or drawing to show the relationship. To compare amounts, match the shared part and find the extra part. Check that your answer fits the story.

WORKED EXAMPLE

Noah has 18 buttons and Mia has 25. How many more does Mia have?



1. The aligned 18-button parts match.
2. Find Mia's extra part: 25 − 18 = 7.
3. Check: 18 + 7 = 25.

Answer: 7 more buttons

PRACTICE 4 problems

1 Ava has 23 toy cars. She gets 15 more. How many toy cars does she have? Write an equation.

ANSWER _____

2 Ben has 46 crackers. He eats 12 crackers. How many crackers are left? Write an equation.

ANSWER _____

3 There are 31 birds on a fence. Then 8 birds fly away. How many birds stay? Write an equation.

ANSWER _____

4 Mia has 27 stickers. She gets 16 more stickers. How many stickers does she have? Write an equation.

ANSWER _____

APPLY IT Show your work

1 Kai has 52 blocks. He uses 19 blocks to build a tower. How many blocks are not in the tower?

WORK SPACE

ANSWER _____

2 Liam has 24 shells. Ava has 35 shells. How many more shells does Ava have? Draw aligned bars and explain what the extra part means.

WORK SPACE

ANSWER _____

CHALLENGE One step up

A class has 67 balloons. It gives away 29, then gets 12 more. How many balloons are there now? Write an equation for each step and explain your choices.

WORK SPACE AND ANSWER

ANSWER KEY

Add and Take Away

GRADE 2 · 2.CE.1.c

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	Ava has 23 toy cars. She gets 15 more. How many toy cars does she have? Write an equation.	**38 toy cars**
2	Ben has 46 crackers. He eats 12 crackers. How many crackers are left? Write an equation.	**34 crackers**
3	There are 31 birds on a fence. Then 8 birds fly away. How many birds stay? Write an equation.	**23 birds**
4	Mia has 27 stickers. She gets 16 more stickers. How many stickers does she have? Write an equation.	**43 stickers**

PART 2 · APPLY IT

1. **33 blocks** Subtract the blocks in the tower from all the blocks. 52 - 19 = 33.
2. **11 shells** Subtract Liam's number of shells from Ava's number. 35 - 24 = 11. Aligned bars share a 24-shell part; Ava's extra 11 shells show the difference.

CHALLENGE

67 − 29 = 38; 38 + 12 = 50 balloons. Subtract those given away, then add those received.

Require equations matching the known and unknown amounts. Accept equivalent correct diagrams and explanations. The comparison asks for an extra part; the challenge needs two steps and yields 50 balloons.