

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

Add when groups join. Subtract when some leave or when you find how many more.

WORKED EXAMPLE

Noah has 18 buttons. He finds 7 more. How many buttons does he have?

1. Start with 18 buttons.
2. Add 7 more: $18 + 7$.
3. $18 + 7 = 25$.

Answer: 25 buttons

PRACTICE 4 problems

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

ANSWER _____

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

ANSWER _____

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

ANSWER _____

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

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?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

There are 67 balloons. Of them, 29 are blue. The rest are yellow. How many yellow balloons are there? Tell which operation you used.

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	Ava has 23 toy cars. She gets 15 more. How many toy cars does she have?	38 toy cars
2	Ben has 46 crackers. He eats 12 crackers. How many crackers are left?	34 crackers
3	There are 31 birds on a fence. Then 8 birds fly away. How many birds stay?	23 birds
4	Mia has 27 stickers. She gets 16 more stickers. How many stickers does she have?	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. $35 - 24 = 11$.

CHALLENGE

38 yellow balloons; subtraction

Accept equations, pictures, or words that show the correct addition or subtraction. For the challenge, accept any clear statement that subtraction was used.