LESSON MAKER PRO

Find the Other Part

Use addition to help you subtract.

GRADE 2 · 2.NOS.C.9.c

2.NOS.C.9.c "Use properties of operations, and/or the relationship between addition and subtraction to add and subtract."

NAME _____ DATE _____

PARTS AND WHOLE

Addition joins two parts to make a whole. Subtraction starts with the whole and takes away one part to find the other part.

WORKED EXAMPLE

Mia has 6 red toy cars and 7 blue toy cars. How many cars does she have? How many are not blue?

1. Add the two parts: 6 + 7 = 13.
2. Take away the blue cars: 13 - 7 = 6.

Answer: 13 cars in all; 6 are not blue.

PRACTICE 5 problems

1 A tray has 8 apple slices and 3 orange slices. How many slices are on the tray?

ANSWER _____

2 A tray has 11 slices. 3 are orange slices. How many are apple slices?

ANSWER _____

3 A jar has 9 blue marbles and 5 green marbles. How many marbles are in the jar?

ANSWER _____

4 A jar has 14 marbles. 9 are blue. How many are green?

ANSWER _____

5 There are 12 shells. 4 are striped. The rest are plain. Fill in 4 + ___ = 12. How many shells are plain?

ANSWER _____

APPLY IT Show your work

1 You have 16 toy blocks. You put 5 blocks in a box. How many blocks are still out?

WORK SPACE

ANSWER _____

2 Sam has 18 stickers. 8 are red. The rest are blue. How many stickers are blue?

WORK SPACE

ANSWER _____

CHALLENGE One step up

You have 19 game tokens. You use 9 tokens. How many are left? Write an addition fact to check your answer.

WORK SPACE AND ANSWER

ANSWER KEY

Find the Other Part

GRADE 2 · 2.NOS.C.9.c

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	A tray has 8 apple slices and 3 orange slices. How many slices are on the tray?	**11 slices**
2	A tray has 11 slices. 3 are orange slices. How many are apple slices?	**8 apple slices**
3	A jar has 9 blue marbles and 5 green marbles. How many marbles are in the jar?	**14 marbles**
4	A jar has 14 marbles. 9 are blue. How many are green?	**5 green marbles**
5	There are 12 shells. 4 are striped. The rest are plain. Fill in 4 + ___ = 12. How many shells are plain?	**8 plain shells**

PART 2 · APPLY IT

1. **11 blocks** Subtract 5 from 16 to get 11. Check with 11 + 5 = 16.
2. **10 blue stickers** Use 8 + 10 = 18, so 10 stickers are blue.

CHALLENGE

10 tokens; 10 + 9 = 19.

For the challenge, accept 9 + 10 = 19 as a check. Students may use either addition or subtraction to find a missing part.