LESSON MAKER PRO

Add and Take Away

Solve story problems within 1,000.

GRADE 2 · TEKS 2.4.C

2.4.C "solve one-step and multi-step word problems involving addition and subtraction within 1,000 using a variety of strategies based on place value, including algorithms; and"

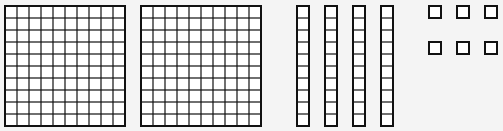
NAME _____ DATE _____

USE PLACE VALUE

Line up hundreds, tens, and ones. Add or subtract each place. Regroup when you need to make or break apart a ten or hundred.

WORKED EXAMPLE

Ava has 246 beads. She gets 132 more beads. How many beads does she have now? The model shows the starting amount.



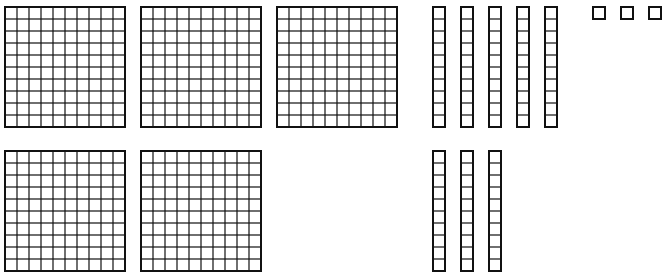
246

1. Line up: 246 + 132.
2. Ones: 6 + 2 = 8.
3. Tens: 4 + 3 = 7. Hundreds: 2 + 1 = 3.

Answer: 378 beads

PRACTICE Continued practice

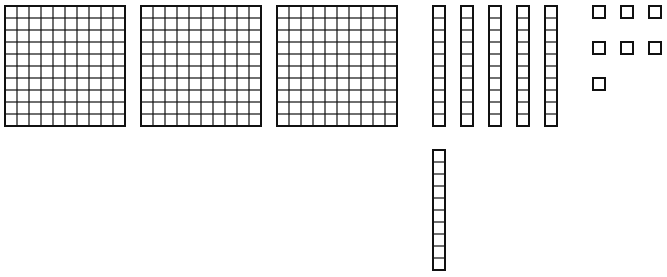
1 The model shows the blocks in a toy box. Sam takes out 241 blocks. How many blocks remain?



ANSWER _____

_____

2 The model shows Mia's trading cards. She gets 215 more. How many cards does she have now? Show a trade.



ANSWER _____

_____

3 A pet shop has 652 fish. It sells 238 fish. How many fish are left?

ANSWER _____

4 Noah collects 428 game tokens. He earns 156 more tokens. How many tokens does he have?

ANSWER _____

APPLY IT Show your work

1 At recess, 275 students choose the playground. Then 143 more students go outside. How many students are outside?

WORK SPACE

ANSWER

2 A library has 632 comic books. Students check out 248 comic books. How many comic books are left?

WORK SPACE

ANSWER

CHALLENGE One step up

A game store has 500 cards. It sells 267 cards. How many cards are left? Then it gets 148 new cards. How many cards does it have now? Explain how you solved both steps.

WORK SPACE AND ANSWER

ANSWER KEY

Add and Take Away

GRADE 2 · TEKS 2.4.C

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	The model shows the blocks in a toy box. Sam takes out 241 blocks. How many blocks remain?	**342 blocks**
2	The model shows Mia's trading cards. She gets 215 more. How many cards does she have now? Show a trade.	**582 cards. The sum has 5 hundreds, 7 tens and 12 ones. Trade 10 ones for 1 ten to make 5 hundreds, 8 tens and 2 ones.**
3	A pet shop has 652 fish. It sells 238 fish. How many fish are left?	**414 fish**
4	Noah collects 428 game tokens. He earns 156 more tokens. How many tokens does he have?	**584 tokens**

PART 2 · APPLY IT

1. **418 students** Add 275 and 143. The sum is 418.
2. **384 comic books** Subtract 248 from 632. The difference is 384.

CHALLENGE

233 cards after the sale; 381 cards after the delivery. One way: 500 - 200 = 300, then 300 - 67 = 233. Next, 233 + 148 = 381.

Accept correct answers with matching units. Accept any clear place-value, regrouping, counting-on, or decomposition strategy. For model tasks, count each block by its place value. Accept a correct trade or place-value explanation with the numeric answer.