

Match the Story

Turn a number sentence into a story and solve it.

GRADE 2 • TEKS 2.4.D

2.4.D "generate and solve problem situations for a given mathematical number sentence involving addition and subtraction of whole numbers within 1,000."

NAME _____

DATE _____

MATCH THE STORY

Use + when more items join. Use - when some items leave.
The blank is the number you need to find.

WORKED EXAMPLE

Lena has 271 buttons. She finds
54 more. $271 + 54 = \underline{\quad}$.

1. Ones: $1 + 4 = 5$.

2. Tens: $7 + 5 = 12$ tens. Regroup 1
hundred.

3. Hundreds: $2 + 1 = 3$.

Answer: 325 buttons

PRACTICE 4 problems

1 A toy bin has 326 cars. Add 142 cars.
 $326 + 142 = \underline{\quad}$.

ANSWER _____

2 A pet shop has 705 fish. It sells 213
fish. $705 - 213 = \underline{\quad}$.

ANSWER _____

3 Sam has 184 stickers. He gets more
to have 250 stickers. $184 + \underline{\quad} =$
250.

ANSWER _____

4 A library has 600 books. Some are
checked out. $600 - \underline{\quad} = 455$.

ANSWER _____

APPLY IT Show your work

1 Use $236 + 142 = \underline{\quad}$. Write a one-sentence story about game tickets. Then solve.

WORK SPACE

ANSWER _____

2 Use $500 - 167 = \underline{\quad}$. Write a one-sentence story about pet toys. Then solve.

WORK SPACE

ANSWER _____

CHALLENGE One step up

A game store has 342 cards. It needs 500 cards. How many more cards does it need? Explain how you know.

WORK SPACE AND ANSWER

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	A toy bin has 326 cars. Add 142 cars. $326 + 142 = \underline{\quad}$.	468 cars
2	A pet shop has 705 fish. It sells 213 fish. $705 - 213 = \underline{\quad}$.	492 fish
3	Sam has 184 stickers. He gets more to have 250 stickers. $184 + \underline{\quad} = 250$.	66 stickers
4	A library has 600 books. Some are checked out. $600 - \underline{\quad} = 455$.	145 books

PART 2 • APPLY IT

1. **A player has 236 tickets and wins 142 more tickets. $236 + 142 = 378$.** Add 236 and 142. The total is 378.
2. **A shelter has 500 pet toys and gives 167 toys to families. $500 - 167 = 333$.** Subtract 167 from 500. The difference is 333.

CHALLENGE

It needs 158 cards. I subtracted 342 from 500.

Accept any sensible one-sentence story that matches the given operation and numbers. For the challenge, accept counting up or subtraction if the answer is 158.