



What's the Story?

Let's solve story problems.



Warm-up

Number Talk: Subtract 10 or More

Find the value of each expression mentally.

- $15 - 10$

- $15 - 12$

- $16 - 10$

- $16 - 13$



Activity 1

Solve Related Story Problems

Show your thinking using drawings, numbers, or words.

1. Elena has 6 counters.

She gets some more.

Now she has 18 counters.

How many more counters did Elena get?

2. Elena has 18 counters.

She gets rid of some.

Now she has 6 counters.

How many counters did Elena get rid of?

Activity 2

More Story Problems

Story Problem 1

Han has some pencils.
He gets 9 more.
Now he has 15 pencils.
How many pencils did
Han have to start?

Story Problem 2

Han has 15 pencils.
He gives some
to friends.
Now he has 9 pencils.
How many pencils did
Han give to his friends?

Story Problem 3

Han has 9 pencils.
He gets some more
from the store.
Now he has 15 pencils.
How many pencils did
Han get from the store?

Story Problem 4

Han has 15 pencils.
He gives 9 to friends.
How many pencils does
Han have now?

Show your thinking using drawings, words or numbers.

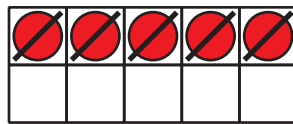
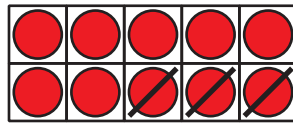


Section D Summary

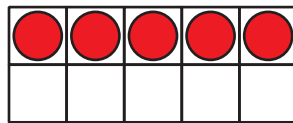
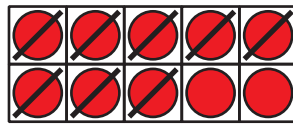
We used different methods to subtract within 20.

We used take away methods.

$$15 - 8$$



We used a ten to take away 8.



We used counting on methods.

$$15 - 8$$

8... 9, 10, 11, 12, 13, 14, 15

We used a ten to count on.

$$8 + 2 = 10$$

$$10 + 5 = 15$$

$$2 + 5 = 7$$