Unit 9, Lesson 10

What's the Question?

Let's determine the question in story problems.

Warm-up

Notice and Wonder: A Day in the Park

There are 37 kids on the soccer field. There are 18 kids on the tennis courts. There are 25 kids at the picnic tables.

What do you notice? What do you wonder?

Activity 1

Asked and Answered

Elena picks 29 apples. She picks 14 fewer apples than Han. Han picks 15 more apples than Diego.

1. Write a question someone could answer with this information.

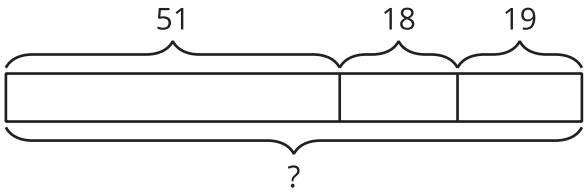
2. Answer your question. Show your thinking using drawings, numbers, or words.

Activity 2

What Is the Question?

Clare picks 51 apples. Lin picks 18 apples. Andre picks 19 apples.

1. This work shows the answer to a question about the apples.



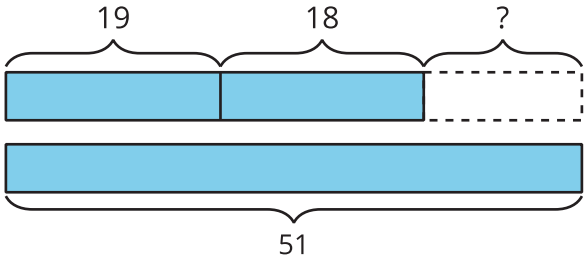
$51 + 19 = 70$

$70 + 18 = 88$

What's the question?

Explain how you know.

2. This work shows the answer to a question about the apples.



$$19 + 18 = 37$$

$$51 - 37 = 14$$

What's the question?

Explain how you know.