Illustrative Mathematics

Grade 1 Unit 2 Lesson 4 CC BY 2021 Illustrative Mathematics®

Unit 2 Lesson 4: Result or Change Unknown

WU True or False: Equations with 10 (Warm up)

Student Task Statement

Is each statement true or false? Be prepared to explain your reasoning.

- 10 = 10
- 4+6=10
- 2 + 7 = 10

1 Compare the Problems

Student Task Statement

Mai has 5 graphic novels.
She checks out 4 more.
How many graphic novels does she have?
Show your thinking using drawings, numbers, or words.

Equation: _____



Mai has 5 graphic novels.
She checks out some more.
Now she has 9 graphic novels.
How many graphic novels did she check out?
Show your thinking using drawings, numbers, or words.

Equation: ___

2 Story Problems about Books

Student Task Statement

Mai has read 3 books about dogs.
Diego gives her 4 more books to read.
How many books about dogs will Mai read all together?
Show your thinking using drawings, numbers, or words.

Equation: _____

 Noah has 4 books of poetry. His sister gives him some more books. Now he has 10 books of poetry. How many books did his sister give him? Show your thinking using drawings, numbers, or words.

Equation: ___

 Tyler has 7 books about spiders. He gives 3 of his books to Kiran. How many books does Tyler have left? Show your thinking using drawings, numbers, or words.

Equation: ____

4. Lin has 5 books about outer space. Her teacher gives her some more books. Now she has 10 books about outer space. How many books did Lin's teacher give her? Show your thinking using drawings, numbers, or words.

Equation: _____