

Grade 2 Unit 2

Lesson 6

CC BY 2021 Illustrative Mathematics®

Unit 2 Lesson 6: Compare Methods for Subtraction

WU True or False: How many Tens? How many Ones? (Warm up)

Student Task Statement

Decide if each statement is true or false. Be prepared to explain your reasoning.

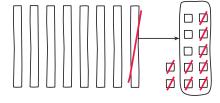
- 64 = 60 + 4
- 64 = 50 + 14
- \bullet 64 = 30 + 24

1 Different Ways to Decompose

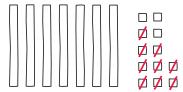
Student Task Statement

Diego and Elena drew base-ten diagrams to find the value of 82 - 9.

Diego



Elena



- 1. Compare Deigo's work to Elena's.
 - a. What is the same?
 - b. What is different?
- 2. Tyler used equations to show his thinking.

$$82 - 9$$

$$82 = 70 + 12$$

$$12 - 9 = 3$$

$$70 + 3 = 73$$

Diego says Tyler's work matches his diagram.

Elena says Tyler's work matches her diagram.

Who do you agree with? Explain.

2 Introduce Target Numbers, Subtract Tens or Ones

Student Task Statement