

# Lesson 6: Comparemos métodos de resta

## **Standards Alignments**

Addressing 2.NBT.B.5

## **Teacher-facing Learning Goals**

 Describe how methods of subtraction are the same and different when subtracting a one-digit number from a two-digit number.

## **Student-facing Learning Goals**

Comparemos métodos de resta.

#### **Lesson Purpose**

The purpose of this lesson is for students to compare methods for subtracting a one-digit number from a two-digit number with and without decomposing a ten.

In the first activity, students consider 3 methods for finding the difference represented using base-ten diagrams. In the second activity, students find the difference with and without decomposing a ten and represent their thinking using base-ten diagrams, words, or equations. Students are not expected to draw their work with base-ten diagrams in a specific way. Students should have access to base-ten blocks throughout the lesson and the cool-down. Students compare their methods, and the teacher records student thinking using base-ten diagrams and equations in the activity synthesis. In the lesson synthesis, students consider different ways to represent decomposing.

#### Access for:

## Students with Disabilities

Representation (Activity 1)

#### **Instructional Routines**

MLR2 Collect and Display (Activity 1), True or False (Warm-up)

#### **Materials to Gather**

- Base-ten blocks: Activity 1, Activity 2
- Number cards 0–10: Activity 2

## **Materials to Copy**

 Target Numbers Stage 4 Recording Sheet, Spanish (groups of 1): Activity 2



### **Lesson Timeline**

Warm-up	10 min
Activity 1	15 min
Activity 2	20 min
Lesson Synthesis	10 min
Cool-down	5 min

## **Teacher Reflection Question**

In upcoming lessons, students will subtract twodigit numbers from two-digit numbers with and without decomposing a ten. What do students need to understand about place value in order to use strategies that would require decomposing when subtracting by place?

**Cool-down** (to be completed at the end of the lesson)

© 5 min

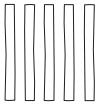
El método de Mai

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# **Student-facing Task Statement**

A Mai le pidieron encontrar el valor de la diferencia 52-7. Ella comenzó, pero no supo cómo seguir. Completa el método de Mai.





# **Student Responses**

Sample response:

- Students draw to show decomposing a ten into 10 ones. Students cross out 5 more ones.
- 52 2 = 50

$$50 - 5 = 45$$