# 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:

## (t) 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)
(1) 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.
- $52-2=50$
$50-5=45$

