

Lesson 8: Día de centros sobre la multiplicación

Standards Alignments

Addressing 3.OA.C.7

Teacher-facing Learning Goals

- Practice multiplication within 100.
- Reflect on multiplication fluency.

Student-facing Learning Goals

 Clasifiquemos hechos de multiplicación y juguemos un juego de multiplicación.

Lesson Purpose

The purpose of this lesson is for students to evaluate their fluency with multiplication within 100.

Throughout the course, students have worked to develop fluency with multiplication and division within 100. In this lesson, they reflect on their progress and ways to improve their fluency with products within 100.

Students sort multiplication facts into groups based on whether they know them right away, can find them quickly, or don't know them yet. They then consider strategies for finding the value of unfamiliar products efficiently and practice applying those strategies.

At the end of the year, grade 3 students are expected to fluently multiply and divide within 100 and to know from memory all products of two single-digit numbers.

If students need additional support with the concepts in this lesson, refer back to Unit 1, Section B in the curriculum materials.

Access for:

Students with Disabilities

Action and Expression (Activity 2)

English Learners

MLR8 (Activity 1)

Instructional Routines

Number Talk (Warm-up)

Materials to Gather

Materials from a previous lesson: Activity 1

Materials to Copy

 Card Sort: Multiplication (groups of 2): Activity 1



- Card Sort: Multiplication Recording Sheet, Spanish (groups of 2): Activity 1
- Compare Stage 3 Multiplication Cards (groups of 2): Activity 2

Lesson Timeline

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

Teacher Reflection Question

Reflect on the development of students' fluency with multiplication and division. What activities or discussions particularly helped students during the year? What will you do differently next year to foster your students' fluency with multiplication and division?

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

O 5 min

Reflexiona sobre la multiplicación

Standards Alignments

Addressing 3.OA.C.7

Student-facing Task Statement

¿En qué has mejorado este año con respecto a la multiplicación hasta 100? ¿En qué debes seguir mejorando?

Student Responses

Sample response:

- I know a lot more multiplication facts than when I started.
- I can use what I know about fives and tens to find other products quickly.
- Multiplying a number by 8 takes me more time to figure out. I'd like to get faster.