# Lesson 14: Observa y pregúntate

### Standards Alignments

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| --- | --- |
| Addressing | 5.G, 5.MD, 5.NBT, 5.NF, 5.NF.B.3, 5.OA |

### Teacher-facing Learning Goals

* Interpret a fraction as division of the numerator by the denominator.

### Student-facing Learning Goals

* Creemos una actividad tipo “Observa y pregúntate”.

### Lesson Purpose

The purpose of this lesson is for students to apply their understanding of fractions as division to create a Notice and Wonder activity.

This lesson offers teachers the opportunity to listen to ways in which students notice and describe sharing and understanding fractions as division. After the warm-up, students create their own Notice and Wonder activity and then facilitate their Notice and Wonder with other students in the class. Students can draw pictures or find images to use for their Notice and Wonder from books or other sources as the teacher determines.

### Access for:

###  Students with Disabilities

* Engagement (Activity 2)

###  English Learners

* MLR8 (Activity 2)

### Instructional Routines

Notice and Wonder (Warm-up)

### Materials to Gather

* Chart paper: Activity 2
* Colored pencils, crayons, or markers: Activity 2

### Lesson Timeline

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| --- | --- |
| Warm-up | 10 min |
| Activity 1 | 20 min |
| Activity 2 | 15 min |
| Activity 3 | 15 min |
| Lesson Synthesis | 10 min |
| Cool-down | 5 min |

### Teacher Reflection Question

What do you love most about math? How are you sharing that joy with your students and encouraging them to think about what they love about math?

## Cool-down

(to be completed at the end of the lesson) 5min

Reflexiona

### Standards Alignments

|  |  |
| --- | --- |
| Addressing | 5.NF.B.3 |

### Student-facing Task Statement

Describe algo que entiendas muy bien después de la lección de hoy o describe algo que haya sido confuso o retador.

### Student Responses

Sample response: I understand how a fraction can be understood as the numerator divided by the denominator. ($a÷b=\frac{a}{b}$)