Objective

By the end of this lesson, you will be able to understand and work with fractions confidently.

Materials and Prep

- Paper
- Pencil
- Eraser
- Ruler

No prior knowledge of fractions is required, just come with a positive attitude and willingness to learn!

Activities

- **Fraction Pizza:** Draw a circle on the paper and divide it into slices. Color a part of the slices to represent different fractions.
- **Fraction Hunt:** Look around your house for items that can be divided into fractions. For example, cutting a sandwich into halves or quarters.
- **Fraction Bingo:** Create a Bingo card with fractions instead of numbers. Call out fractions and mark them on your card.

Talking Points

What are fractions?

"Fractions are like pieces of a whole. They show how many parts of a whole we have."

Numerator and Denominator:

"The top number of a fraction is called the numerator, and the bottom number is called the denominator."

• Equivalent Fractions:

"Fractions that represent the same value are called equivalent fractions. For example, 1/2 is the same as 2/4."

Adding and Subtracting Fractions:

"To add or subtract fractions, we need to have the same denominator. If they are different, we need to make them the same by finding a common denominator."

• Practice Makes Perfect:

"The more we practice working with fractions, the easier it becomes. Don't be afraid to make mistakes, that's how we learn!"