1st Grade Math: Ordinal Numbers

Objective: Students will learn about ordinal numbers and how to use them to describe the position of objects in a sequence.

What are Ordinal Numbers?

Ordinal numbers tell the **position** or **order** of things in a list or sequence. Instead of saying "1, 2, 3," we use words like:

- First (1st)
- Second (2nd)
- Third (3rd)
- Fourth (4th)

Example of Ordinal Numbers

If you are standing in line with five friends, your position could be described as:

- 1. **First (1st)** person in line.
- 2. **Second (2nd)** person in line.
- 3. Third (3rd) person in line.
- 4. Fourth (4th) person in line.
- 5. Fifth (5th) person in line.

How to Use Ordinal Numbers

- **First:** The item or person at the very beginning.
- **Second:** The item or person right after the first.
- Third: Comes after the second.
- Fourth: Comes after the third.
- Fifth: Comes after the fourth, and so on.

Ordinal numbers continue this way to describe the position of things in a list.

Key Ordinal Numbers:

| Number | Ordinal Number (Word) | Ordinal Number (Symbol) |
|--------|-----------------------|-------------------------|
| 1 | First | 1st |
| 2 | Second | 2nd |
| 3 | Third | 3rd |
| 4 | Fourth | 4th |
| 5 | Fifth | 5th |
| 6 | Sixth | 6th |
| 7 | Seventh | 7th |
| 8 | Eighth | 8th |
| 9 | Ninth | 9th |
| 10 | Tenth | 10th |

Activity: Identify Ordinal Numbers

Materials Needed:

- 5 small toys or objects
- A table or a flat surface

Instructions:

- 1. Line up the 5 objects in a row.
- 2. Ask the students to name the position of each object using ordinal numbers. For example:
 - o Which object is in first place?
 - o Which object is in third place?
 - o Which object is in fifth place?

Real-Life Examples of Ordinal Numbers

- 1. Races: Who came in first, second, or third place in a race?
- 2. Days of the Month: The first day of the month is the 1st, the second day is the 2nd, etc.
- 3. Classroom Line: When lining up, you might be the first person in line, or the fifth person.

Practice:

Question 1: If a cat is the **fourth** in a line of animals, how many animals are in front of it? **Answer:** Three animals are in front of it.

Question 2: What position is the second-to-last person in a line of 5 people?

Answer: The **fourth** position.

Summary

Ordinal numbers help us understand the **position** of things in a sequence. They are useful in everyday life, whether we're talking about days of the month, our place in line, or the order of events in a story.