## **Objective**

By the end of this lesson, you will be able to understand and apply basic statistical concepts in the context of Rugby league.

## **Materials and Prep**

- Pencil and paper
- Rugby league match statistics (can be found online or in a sports magazine)

## **Activities**

- 1. Activity 1: Rugby League Player Statistics
  - 1. Look at the Rugby league match statistics.
  - 2. Identify the different statistical categories such as tries, conversions, tackles, and penalties.
  - 3. Create a table or chart to record the statistics for a particular player or team.
  - 4. Calculate the total number of tries, conversions, tackles, and penalties for the player or team.
- 2. Activity 2: Analyzing Rugby League Statistics
  - 1. Compare the statistics of different players or teams.
  - 2. Identify the player or team with the highest number of tries, conversions, tackles, or penalties.
  - 3. Discuss possible reasons for the differences in statistics.
  - 4. Create a bar graph or pie chart to visually represent the statistical data.

## **Third Grade Talking Points**

- "Statistics help us understand and analyze information."
- "In Rugby league, statistics can tell us how well players or teams are performing."
- "We can use statistics to compare different players or teams."
- "By analyzing statistics, we can identify the best players or teams in certain categories like tries, conversions, tackles, or penalties."
- "Graphs and charts can help us visualize statistical data."