**6.RP.A.1**: Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities. For example, ÒThe ratio of wings to beaks in the bird house at the zoo.

***QuickAuthor:***

Filemaker #1373 - problem\_6RPA1\_1 (Multiple choice)

**Problem Statement:**

The Students in Mr. Hill’s class played games at recess.

6 boys played soccer

4 girls played soccer

2 boys jumped rope

8 girls jumped rope

Afterward, Mr. Hill asked the students to compare the boys and girls playing different games.

Mika said,

*“Four more girls jumped rope than played soccer.”*

Chaska said,

*“For every girl that played soccer, two girls jumped rope.”*

Mr. Hill said, “Mika compared the girls by looking at the difference and Chaska compared the girls using a ratio.”

**Question 1:** Filemaker #1373 - problem\_6RPA1\_1

Compare the number of boys who played soccer and jumped rope using a ratio.

**Hint 1:**

The problem asks for the ratio of the number of boys who played soccer to the number of boys who jumped rope. We can write it this way:

6 boys played soccer: 2 boys jumped rope

Can you simplify this to get the answer?

**Answer Hint:**

6:2 = 3:1

**Answers:**

**A:** 1:3

**B:** 3:2

**C:** 3:1

**D:** 2:5