

Goal the Distance

Summary

Students will determine how far each of 3 students kicked the soccer ball by calculating and comparing inches, feet, and yards.

Main Core Tie

Mathematics Grade 4

[Strand: MEASUREMENT AND DATA \(4.MD\) Standard 4.MD.1](#)

Time Frame

1 class periods of 60 minutes each

Group Size

Pairs

Materials

Goal the Distance worksheet, math journals, pencils, paper, crayons, manipulatives, etc

Background for Teachers

See TTLP and Curriculum Guide for 4.MD.1

Student Prior Knowledge

See Critical Background Knowledge in the Curriculum Guide for 4.MD.1

Intended Learning Outcomes

Math Practices 1, 2, 3, 4, 5, and 6 will likely be used.

Instructional Procedures

See attachment

Extensions

Calculate how many yards Sammy, Tom, and Laura kicked the ball all together?

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