

# Aliens vs. Robots

## Summary

Create an alien and a robot each on a separate 10 x 10 grid. Write the decimal that represents each picture. Compare the decimals to see which creation is the largest.

## Main Core Tie

Mathematics Grade 4

[Strand: NUMBER AND OPERATIONS - FRACTIONS \(4.NF\) Standard 4.NF.6](#)

## Time Frame

1 class periods of 60 minutes each

## Group Size

Individual

## Materials

10 x 10 grid papers, coloring materials, Space Case book

## Background for Teachers

See TTLP and Curriculum Guide for 4.NBT.6

## Student Prior Knowledge

See Critical Background Knowledge in the Curriculum Guide 4.NBT.6

## Intended Learning Outcomes

Math Practices 1, 2, 3, 4, 5, 6, and 7 are likely to be used.

## Instructional Procedures

See attachment

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