## Family Letter

## Dear Family,

In this unit, your child will be introduced to decimal numbers. Students will begin by using what they already know about pennies, dimes, and dollars to see connections between fractions and decimals.

Students will explore decimal numbers by using bars divided into tenths and hundredths. They will relate decimals to fractions, which are also used to represent parts of a whole.


Students will read, write, and model decimal numbers. They will also learn to combine whole numbers with decimals. They will work with numbers such as 1.72 and 12.9. Students will also compare decimal numbers with other decimal numbers.

Students will apply their understanding of decimal concepts when they compare decimals.

## Comparing Decimals

$6.8 \bigcirc 3.42$
$6.80>3$
3.42

Adding a zero makes the numbers easier to compare.

Please call if you have any questions or comments.
Thank you.

## Sincerely, <br> Your child's teacher

 and Measurement and Data, 4.NF.1, 4.NF.2, 4.NF.6, 4.NF.7, 4.MD.2, 4.MD.4, and all Mathematical Practices.