

Mathematics Family Letter Advanced Unit 2



Dear Family,

Our class is starting a new unit in math about fractions called *Fractions, Percents, and Ratios*. During this unit, students investigate:

- meanings of fractions, percents, and ratios
- compare fractions, percents, and ratios
- modeling percents on a 10 x 10 grid
- finding equivalent fractions and ratios
- adding and subtracting fractions and mixed numbers with like and unlike denominators

In our math class, students spend time discussing problems in depth recognizing and applying mathematics in context outside of mathematics (real world situations). Students are asked to share their reasoning and solutions. It is important that children solve math problems in ways that make sense to them. At home, encourage your child to explain the math thinking that supports those solutions.

Sincerely,