

# Math 7, Unit 1:

## Our Learning Goals:

### Key Ideas

Fluently apply mathematical properties to solve real-world problems.

Perform mathematical operations on real numbers.

Solve problems with solutions that may be positive, negative, or neither (zero).

### Sample Problem:

## Why do we study this?

As adults, we use all decimals operations when dealing with money.

The use of fractions is required when cooking and measuring in our customary system.

Positive and negative numbers are used when calculating changes in elevation, recording temperatures, and creating sports statistics.

## How we will show what we have

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Formative Assessments	Summative Assessments
Ongoing formative assessments during lesson and homework activities will help in monitoring learning and providing feedback for students.	Summative assessments to measure learning at the end of concepts may include the following: <ul style="list-style-type: none"><li>• Positive Rationals Test</li><li>• Unit 1 Exam (District-wide)</li></ul>



Questions? Please contact your 7<sup>th</sup> grade math teacher.

We look forward to a great year!

--Your EM-S ISD 7<sup>th</sup> Grade Math Team