

MS6-MA-EE.02.00\*.0

Write, read, and evaluate expressions in which letters stand for numbers.

MS6-MA-EE.01.00\*.0

Write and evaluate numerical expressions involving whole-number exponents.

MS6-MA-EE.06.00\*.0

Use variables to represent numbers and write expressions when solving a real-world or mathematical problems.

MS6-MA-NS.02.00\*.0

Divide multi-digit numbers using the standard algorithm.

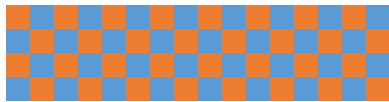
MS6-MA-NS.03.00\*.0

Add, subtract, multiply, and divide multi-digit decimals using the standard algorithm for each operation.

MS6-MA-NS.05.00\*.0

Understand that positive and negative numbers are used together to describe quantities having opposite directions or values; use positive and negative numbers to represent quantities in real-world contexts, explaining the meaning of 0 in each situation.

## 1st Quarter



## 6th Grade Math

## 2nd Quarter



MS6-MA-NS.08.00\*.0

Solve real-world and mathematical problems by graphing points in all four quadrants of the coordinate plane. Include use of coordinates and absolute value to find distances between points with the same first coordinate or the same second coordinate.

MS6-MA-RP.01.00\*.0

Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities.

MS6-MA-G.01.00\*.0

Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes; apply these techniques in the context of solving real-world and mathematical problems.

MS6-MA-NS.01.00\*.0

Interpret and compute quotients of fractions, and solve word problems involving division of fractions by fractions, e.g., by using visual fraction models and equations to represent the problem.

## 3rd Quarter



## 4th Quarter

