5/6 Math Week of April 29

With Star Math and NWEA Reading this week and exams coming up, we will double up each lesson this week to get the most lessons in before the end of school.

5th Grade

Monday: Lesson 91 Simplifying Improper Fractions - Students will simplify improper fractions and mixed numbers.

Lesson 92 Dividing by Two-Digit Numbers - Students will learn how to divide by two-digit numbers.

Tuesday: Star Math

Wednesday: Lesson 93 Comparative Graphs - Students will make and interpret comparative bar and line graphs.

Lesson 94 Using Estimation when Dividing by Two-Digit Numbers - Students will use estimation when dividing by two-digit numbers.

Thursday: NWEA Reading

Friday: Lesson 95 Reciprocals - Students will learn to find a reciprocal of a whole number or a fraction.

Lesson 96 Using Reciprocals to Divide Fractions - Students will use reciprocals to divide fractions.

6th Grade

Monday: Lesson 91 Geometric Formulas - Students will use formulas to calculate the perimeter and area of squares, rectangles, parallelograms, and triangles.
Lesson 92 Expanded Notation with Exponents, Order of Operations with Exponents, Powers of Fractions - Students will write the powers of 10 with exponents when writing numbers in expanded notation; simplify expressions with exponents and roots; and use exponents with fractions and decimals.

Tuesday: Star Math

Wednesday: Lesson 93 Classifying Triangles - Students will classify triangles by the lengths of their sides and the measures of their angles.

Lesson 94 Writing Fractions and Decimals as Percents, pt 2 - Students will learn how to change fractions, decimals, or mixed numbers to a percent by multiplying by 100%.

Thursday: NWEA Reading

Friday: Lesson 95 Reducing Rates before Multiplying - Students will cancel units of measure before multiplying.

Lesson 96 Functions, Graphing Functions - Students will find the rule for a function; find a missing number in a function table; make a table for a function; and graph a function on a coordinate plane.