Mrs. Hardie’s Lesson Plans

Week 4

6.NS.2

Compute fluently with multi-digit numbers and find common factors and multiples.

Fluently divide multi-digit numbers using the standard algorithm.

Monday: Go over exponent quiz from Friday and answer any questions. Watch and complete section 9.1 Exponents on GO Math. HW: Complete pg. 240.

Tuesday: Take SLO pretest. Check HW from pg. 240. Make vocabulary flip charts for interactive notebook (sum, difference, product, quotient, addend, subtrahend, minuend, factor, divisor, dividend)

Wednesday: Identify prime numbers and multiples using Eratosthenes Sieve. Make Sieve and paste into Interactive Notebook. HW: Study vocabulary for quiz Thursday.

Thursday: Vocabulary Quiz. Work through problems 241-242 on GO Math online as a class. Review for exponent test on Friday using Kahoot. HW Study for exponent test Friday.

Friday: Exponent test. Begin 9.2 Prime Factorization, factors, and factor trees.

Math Lab:

Stations – Math Facts: Multiplication Tug of War, Sumdog, Moby Max Fact Master

At Your Seat: Exponent worksheet

Teacher’s Choice: Small group on individual goals

Hands On: Planet Zero Game

Singapore Math Number Sense activities: Number Sense