

Mrs. Duhon 6th Grade Math
Week 9 October 9-13

Module 2: Operations with Fractions and Multi-Digit Numbers
Topic A: Factors, Multiples, and Divisibility

	Monday 9-Oct	Tuesday October 10th	Wednesday October 11th	Thursday October 12th	Friday October 13th
Lesson	No School - Inservice Day	Lesson 4: The Least Common Multiple	Lesson 5: The Euclidean Algorithm (Optional)	Lesson 6: Dividing Whole Numbers by a Fraction	Lesson 7: Dividing a Fraction by a Whole Number
Pages	0	45-58	58-72	86-96	97-109
We will...	0	Find the least common multiple of two whole numbers less than or equal 12	Find GCF and LCM	Divide whole numbers by a fraction by using tape diagrams and reasoning about division	Divide non-unit fractions and mixed numbers by whole numbers
Bell Ringer	0	Identify Multiples	GCF and LCM	Fractions and Missed Numbers	Divide a Unit Fraction by a Whole
Exit Ticket	0	Identify Multiples	Euclidean Algorithm	Divide a whole number by a fraction	Divide a fraction by a whole number
I will...	0	Determine which number is greater: the GCF of two different numbers or the LCM	Analyze how Euclidean algorithm helps us calculate the greatest common factor of large numbers more efficiently	Describe what patterns I noticed when dividing a whole number by a fraction	Explain what two strategies you can use to divide a fraction by a whole number
State Standards	6.NS.B.3 Fluently add, subtract, multiply, and divide multi-digit decimals using the standard algorithm for each operation.				