# 4th Grade MATH PACING GUIDE Lunenburg County Public Schools 2018-2019

### **First Nine Weeks**

SOL	TOPIC	DAYS
4.4a	Demonstrate Multiplication Fluency	ongoing (August-May)
4.7	Perimeter and Area	4 days
4.1	Whole Number Place Value	10 days
4.3	Decimal Place Value	10 days
4.4 EKS	Associative Property of Addition	1 day/ongoing
4.4bd	Estimating Sums and Differences	5 days
4.4bd	Sums and Differences	10 days
	Benchmark Review	5 days
*4.14	Graphs	ongoing
*4.15	Patterns	ongoing
*4.16	Equalities	ongoing

<sup>\*</sup>Ongoing throughout the school year via different assessments

### **Second Nine Weeks**

SOL	TOPIC	DAYS
4.6	Adding and Subtracting Decimals	4 days
4.4EKS	Associative Property of Multiplication	1 day/ongoing
4.13	Probability	4 days
4.4b	Estimating Products	5 days
4.4b	Multiplying Whole Numbers	12 days
4.4c	Estimating Quotients	5 days
4.4c	Dividing Whole Numbers	12 days
	Benchmark Review	2 days

### **Third Nine Weeks**

SOL	TOPIC	DAYS
4.5a	Factors and Multiples	9 days
4.2b	Equivalent Fractions	5 days
4.5EKS	Simplifying Fractions	5 days
4.2a	Comparing/Ordering Fractions and Mixed Numbers	8 days
4.5bc	Adding and Subtracting Fractions with Like Denominators	2 days
4.5bc	Adding and Subtracting Fractions with Unlike Denominators	10 days
4.2c	Division Statement	1 day
4.3d	Fraction/Decimal Equivalence	2 days
	Benchmark Review	2 days
	Measurement Taught in Science	
4.8	Length, Weight, and Liquid Volume	35 days
4.9	Elapsed Time	10 days

#### **Fourth Nine Weeks**

SOL	TOPIC	DAYS
*4.10	Lines, Line Segments, Rays, and Angles	5 days
*4.12	Quadrilaterals	5 days
*4.11	Plane/Solid Figures	5 days

<sup>\*</sup>Per SOL Testing calendar, this is subject to change.

## To Do:

Assessment for patterns/equalities
Assessment for measurement/elapsed time
3rd 9 Weeks Benchmark
Assessment for geometry