



**FOURTH GRADE**  
**SHARON WELLS MATHEMATICS 2019-2020 SCOPE AND SEQUENCE**

	1st Six Weeks	2nd Six Weeks	3rd Six Weeks	4th Six Weeks	5th Six Weeks	6th Six Weeks	
<b>Tools, Communication, Justification</b>	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	<i>Underlying Processes &amp; Mathematical Tools</i> TEKS 1C, 1E, 1F, 1G	
<b>Problem Solving / Process Standards</b>	<i>Mathematical Process</i> TEKS 1A, 1B, 1D, 1F, 4A, 4H	<i>Mathematical Process</i> TEKS 1A, 1B, 1F, 4A, 4D, 4H, 5A	<i>Mathematical Process</i> TEKS 1A, 1B, 1D, 4A, 4C, 4D, 4H, 5A	<i>Mathematical Process</i> TEKS 1A, 1B, 1D, 1F, 4C, 4D, 4H, 5A	<i>Mathematical Process</i> TEKS 1A, 1B, 1D, 4A, 4D, 4F, 4H, 5A	<i>Mathematical Process</i> TEKS 1A, 1B, 1F, 4A, 4H	
<b>Basic Facts</b>	<i>Algebraic Relationships</i> TEKS 4C, 4D	<i>Algebraic Relationships</i> TEKS 4B, 4C, 4D, 4E	<i>Algebraic Relationships</i> TEKS 4B, 4D, 4E, 4F, 5B	<i>Algebraic Relationships</i> TEKS 4B, 4C, 4D, 4F, 5B	<i>Algebraic Relationships</i> TEKS 4B, 4D, 4G, 5B	<i>Algebraic Relationships</i> TEKS 4D, 4F	
<b>Skills</b>	<b>Week 1</b>	TEKS 3A, 3C Fraction Recognition	TEKS 2D, 4A, 4G Estimation, Addition and Subtraction	TEKS 4D, 4E, 4F, 4H Computation Practice	TEKS 10A, 10B Personal Financial Literacy	TEKS 2B, 2C, 4G Estimation/Whole Number Concepts	TEKS 4A, 4D, 4F Word Problems, Practice
	<b>Week 2</b>	TEKS 4A Computation Practice	TEKS 5B Patterns/Relationships	TEKS 9A, 9B Data Analysis	TEKS 2H, 3C, 3G Fractions on a Number Line	TEKS 9A, 9B Data Analysis	
	<b>Week 3</b>	TEKS 4D Multiples and Numeracy	TEKS 4A, 4H Word Problems, Estimation	TEKS 2B, 2E, 2G Fractions and Decimals	TEKS 3B, 3E, 3F, 3G Fractions, Addition and Subtraction	TEKS 7C, 7D, 7E Angles/Measurement Practice	
	<b>Week 4</b>	TEKS 5B Patterns/Relationships	TEKS 9A, 9B Data Analysis	TEKS 2G, 2H, 3G Decimals on a Number Line	TEKS 9A, 9B Data Analysis	TEKS 10E Personal Financial Literacy	
	<b>Week 5</b>	TEKS 9A, 9B Data Analysis	TEKS 2A, 2B, 2G Place Value-Representation	TEKS 5B Patterns/Relationships	TEKS 5B Patterns/Relationships	Cummulative TEKS Spiraled Practice	
<b>Concepts</b>	<b>Week 1</b>	<i>Numerical Relationships</i> TEKS 2A, 2B Place Value (to the billions)	<i>Numerical Relationships</i> TEKS 2B, 2E Decimal Place Value	<i>Numerical Relationships</i> TEKS 2F, 2G, 2H Compare and Order Decimals	<i>Geometry &amp; Measurement</i> TEKS 5C, 5D Perimeter	<i>Numerical Relationships</i> TEKS 3C, 3G Equivalent Fractions	<i>Geometry &amp; Measurement</i> TEKS 5D, 8A, 8B, 8C Mixed Measurement Practice
	<b>Week 2</b>	<i>Geometry &amp; Measurement</i> TEKS 6A, 6C Lines, Angles, and Triangles	<i>Geometry &amp; Measurement</i> TEKS 8A, 8B, 8C Length	<i>Algebraic Relationships</i> TEKS 4C, 4D Multiplication, 2-Digit × 2-Digit, Part 1	<i>Geometry &amp; Measurement</i> TEKS 5D Area	<i>Algebraic Relationships</i> TEKS 8A, 8B, 8C Conversions	STAAR Reviews
	<b>Week 3</b>	<i>Algebraic Relationships</i> TEKS 4D, 4H Multiplication (2-Digit/3-Digit × 1-Digit)	<i>Geometry &amp; Measurement</i> TEKS 6B, 6C, 6D Two-Dimensional Figures	<i>Algebraic Relationships</i> TEKS 4C, 4D, 4H Multiplication, 2-Digit × 2-Digit, Part 2	<i>Geometry &amp; Measurement</i> TEKS 6C, 7C, 7D, 7E Angle Measurement	<i>Numerical Relationships</i> TEKS 3D Compare Fractions, Part 1	STAAR Reviews
	<b>Week 4</b>	<i>Numerical Relationships</i> TEKS 2B, 2C Compare and Order Whole Numbers	<i>Numerical Relationships</i> TEKS 2E, 2G Relating Decimals to Fractions	<i>Algebraic Relationships</i> TEKS 4A, 5A Decimal Addition and Subtraction	<i>Algebraic Relationships</i> TEKS 4E, 4F, 4H 3-Digit and 4-Digit Division, Part 1	<i>Numerical Relationships</i> TEKS 3D, 3F Compare Fractions, Part 2	STAAR Reviews
	<b>Week 5</b>	<i>Algebraic Relationships</i> TEKS 4F, 4H Division (2-Digit ÷ 1-Digit)	<i>Numerical Relationships</i> TEKS 3A, 3B, 3D Mixed Numbers, Fraction Representation	<i>Algebraic Relationships</i> TEKS 3A, 3B, 3E, 3F, 3G Add. and Sub. of Fractions w/ Equal Denominators	<i>Algebraic Relationships</i> TEKS 4E, 4F, 4H 3-Digit and 4-Digit Division, Part 2	<i>Geometry &amp; Measurement</i> TEKS 8C Intervals of Time	2020 Spring STAAR Assessment
	<b>Week 6</b>	1st Six Weeks Review & Assessment	2nd Six Weeks Review & Assessment	3rd Six Weeks Review & Assessment	4th Six Weeks Review & Assessment	5th Six Weeks Review & Assessment	TEKS 1A, 1B, 1D, 1E Enrichment

- Scope and Sequence will be revised in accordance to state released items or information.
- Cumulative concept standards are embedded in the problem solving component of the program.