



**Fourth Grade Math
Year at a Glance (YAG)
2019-2020**



First Semester		Second Semester	
1st Nine Weeks – 40 days (August 19 th – October 15 th) <i>(September 2nd – Labor day – No School)</i> <i>(October 14th – Staff Development)</i>		2nd Nine Weeks – 43 days (October 16 th – December 20 st) <i>(November 25th – 29th – Thanksgiving Break)</i> <i>(December 23rd – January 3rd – Holiday Break)</i>	
Place Value, Fractions, Multiplication		Geometry and Measurement	
TEKS 4.2 ABCEFH 4.3 G (decimals on number line) 4.2 D 4.4 AG 4.10 BE 4.3 ABG (fractions on a number line) 4.4 BCDGH	TRS Unit 1 Whole Number Place Value Envisions TOPIC 1 Valor de posición de números enteros y decimales TRS Unit 1 Decimal Place Value – Envisions TOPIC 1 TRS Unit 2 Add and Subtract Whole Numbers and Decimals – Envisions TOPIC 2 Sumas y resta de números enteros y decimales TRS Unit 6 Fraction Concepts – Envisions TOPIC 10 Fracciones TRS Unit 3 Multiply by 1 and 2 Digit Numbers – Envisions TOPICS 3-6 La multiplicación de números enteros	TEKS 4.5 CD 4.6 ABCD 4.7 ABCDE 4.8 ABC	TRS Unit 8 Perimeter and Area Envisions TOPIC 13 Medición TRS Unit 9 Geometry Concepts Lines, Angles, Shapes Envisions TOPIC 14 Geometría- Puntos, líneas y ángulos TRS Unit 10 Measuring Angles Envisions TOPIC 14 Geometría- Medición de ángulos TRS Unit 8 Customary and Metric Units Envisions TOPIC 12 Medición TRS Unit 8 Time and Money Envisions TOPIC 13 Medición
3rd Nine Weeks – 45 days (January 6 th – March 17 th) <i>(January 20th – MLK – No School)</i> <i>(March 9th – 13th – Spring Break)</i>		4th Nine Weeks – 45 days (March 18 th – May 21 st) <i>(April 10th – Good Friday – No School)</i> <i>(April 24th – Battle of Flowers – No School)</i> <i>(May 25th – Memorial Day – No School)</i>	
Division, Fractions and Algebra		Algebraic Relationships and Data Analysis	
TEKS 4.4 EFGH 4.3 EF 4.3 CD 4.4 AH 4.5 ABD	TRS Unit 4 Introduce strategies for division and divide by 1-digit divisors – Envisions TOPIC 7-8 La división de números enteros TRS Unit 6 Add/Subtract Fractions Envisions TOPIC 11 Fracciones TRS Unit 6 Fraction Fraction Equivalency, Comparing and Ordering – Envisions TOPIC 10 TRS Unit 11 Algebra: Multi Step Problems using strip diagrams and equations with variables Envisions TOPIC 9 Establecer relaciones	TEKS 4.5 B 4.9 AB 4.10 ABCDE	TRS Unit 5 Number Patterns – in/out table Envisions TOPIC 9 Todas las operaciones TRS Unit 7 Represent and Solve problems with data Envisions TOPIC 15 Representación de datos TRS Unit 13 Personal Finance Literacy Envisions TOPIC 16 Comprensión esencial de todas las operaciones