



5th Grade Math
Year at a Glance (YAG)
2020-2021



First Semester		Second Semester	
1st Nine Weeks – 42 days (August 17 th – October 14 th) <i>September 7th – Labor Day School Holiday</i> <i>October 12th – Staff Development Student Holiday</i>		3rd Nine Weeks – 43 days (January 4 th – March 5 th) <i>January 18th – MLK Day School Holiday</i> <i>February 15th – President's Day Staff Dev./Student Holiday</i> <i>March 8th – 12th Spring Break</i>	
TEKS 5.1ABCDEFG	enVision Topic 1 Place Value (5 lessons) TRS Unit 1: Extending Whole Number Operations Extensión de las operaciones con números enteros	TEKS 5.1ABCDEFG 5.4BGH 5.5 5.6AB 5.7 5.9ABC 5.10ABCDEF Vocab acute triangle, base, closed figure, cubic units, fluid ounce, height, isosceles triangle, right angle, scalene triangle, square units	enVision Topic 12 Two-Dimensional Shapes (6 lessons) enVision Topic 13 Perimeter, Area and Volume (9 lessons) enVision Topic 14 Measurement Units and Conversions (7 lessons) TRS Unit 8 Geometry and Measurement Geometría y medición enVision Topic 15 Data Analysis (10 lessons) TRS Unit 10 Representing Data Representación de datos enVision Topic 16 Personal Financial Literacy (6 lessons) TRS Unit 3 Financial Literacy Comprensión de finanzas personales
5.2ABC Vocab common factor, composite number, factor, greatest common factor, thousandth	enVision Topic 2 Add and Subtract Whole Numbers and Decimals (7 lessons) TRS Unit 4 Extending Decimals Extensión de los números decimales enVision Topic 3 Multiply Whole Numbers and Decimals (14 lessons) TRS Unit 5 Decimal Multiplication and Division La multiplicación y la división de los números decimales enVision Topic 4 Number Sense: Dividing by 2-Digit Divisors (5 lessons) enVision Topic 5 Dividing by 2-Digit Divisors (5 lessons) enVision Topic 6 Dividing Decimals (7 lessons)		
2nd Nine Weeks – 41 days (October 15 th – December 18 th) <i>November 13th – Holiday</i> <i>November 23rd – 27th Thanksgiving Break</i> <i>December 21st – January 1st Winter Break</i>		4th Nine Weeks – 52 days (March 15 th – May 27 rd) <i>April 2nd – Good Friday School Holiday</i> <i>April 23rd – Battle of Flowers School Holiday</i>	
TEKS 5.1ABCDEFG 5.3AFGHIJKL 5.4ABCDEF 5.8ABC Vocab Coordinate grid, coordinates, improper fraction, least common multiple, mixed number, multiple, ordered pair, prime factorization, prime number, probability, simplify, x and y axis	enVision Topic 7 Adding and Subtracting Fractions (9 lessons) TRS Unit 6 Addition and Subtraction of Fractions /La suma y la resta de fracciones enVision Topic 8 – Adding and Subtracting Mixed Numbers (8 lessons) enVision Topic 9 Multiply and Divide Fractions (7 lessons) TRS Unit 7 Multiplication and Division of Whole Numbers with a Fraction La multiplicación y la división de números enteros con una fracción enVision Topic 10 Expressions and Equations (9 lessons) TRS Unit 2 Algebraic Reasoning/ Razonamiento algebraico enVision Topic 11 Ordered Pairs and the Plane (6 lessons) TRS Unit 9 Patterns on a Coordinate Plane Patrones en un plano de coordenadas	TEKS 5.1ABCDEFG 5.3EGIKL 5.4F 5.1ABCDEFG 5.3ADEFG 5.4F 5.1ABCDEFG 5.3AHJKL 5.4F 6.2BC 6.3A 6.4CEG 6.5A 6.8B 6.11	enVision Step Up to 6 th Grade (10 lessons) TRS Unit 11 Making Connections Establecer relaciones TRS Unit 12 Essential Understandings of Decimals Comprensión esencial de los números decimales TRS Unit 13 Essential Understandings of Fractions Comprensión esencial de las partes fraccionarias



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