



**5th Grade Math
Year at a Glance (YAG)
2023-20234**



| First Semester | | Second Semester | |
|--|--|--|---|
| 1 st Nine Weeks – (August 14 th – October 11 th) | | 3 rd Nine Weeks – (January 3 rd – March 8 th) | |
| <p>TEKS 5.1.ABCDEFG</p> <p>5.2.ABC</p> <p>5.3.ABCDEK</p> <p>5.4.B</p> <p>Vocab common factor, composite number, factor, greatest common factor, thousandth</p> | <p>enVision Topic 1 Place Value (5 lessons) TRS Unit 1: Extending Whole Number Operations Extensión de las operaciones con números enteros</p> <p>enVision Topic 2 Add and Subtract Whole Numbers and Decimals (7 lessons) TRS Unit 4 Extending Decimals Extensión de los números decimales</p> <p>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</p> <p>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)</p> | <p>TEKS 5.1.ABCDEFG</p> <p>5.4.BGH 5.5</p> <p>5.6.AB 5.7</p> <p>5.9.ABC</p> <p>5.10.ABCDEF</p> <p>Vocab acute triangle, base, closed figure, cubic units, fluid ounce, height, isosceles triangle, right angle, scalene triangle, square units</p> | <p>enVision Topic 12 Two-Dimensional Shapes (6 lessons)</p> <p>enVision Topic 13 Perimeter, Area and Volume (9 lessons)</p> <p>enVision Topic 14 Measurement Units and Conversions (7 lessons) TRS Unit 8 Geometry and Measurement Geometría y medición</p> <p>enVision Topic 15 Data Analysis (10 lessons) TRS Unit 10 Representing Data Representación de datos</p> <p>enVision Topic 16 Personal Financial Literacy (6 lessons) TRS Unit 3 Financial Literacy Comprensión de finanzas personales</p> |
| 2 nd Nine Weeks – (October 12 th – December 15 th) | | 4 th Nine Weeks – (March 19 th – May 23 rd) | |
| <p>TEKS 5.1.ABCDEFG</p> <p>5.3.AFGHIJKL</p> <p>5.4.ABCDEF</p> <p>5.8.ABC</p> <p>Vocab Coordinate grid, coordinates, improper fraction, least common multiple, mixed number, multiple, ordered pair, prime factorization, prime number, probability, simplify, x and y axis</p> | <p>enVision Topic 7 Adding and Subtracting Fractions (9 lessons) TRS Unit 6 Addition and Subtraction of Fractions/La suma y la resta de fracciones</p> <p>enVision Topic 8 – Adding and Subtracting Mixed Numbers (8 lessons)</p> <p>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</p> <p>enVision Topic 10 Expressions and Equations (9 lessons) TRS Unit 2 Algebraic Reasoning/Razonamiento algebraico</p> <p>enVision Topic 11 Ordered Pairs and the Plane (6 lessons) TRS Unit 9 Patterns on a Coordinate Plane Patrones en un plano de coordenadas</p> | <p>TEKS 5.1.ABCDEFG 5.3.EGIKL 5.4.F</p> <p>5.1.ABCDEFG 5.3.ADEFG 5.4.F</p> <p>5.1.ABCDEFG 5.3.AHIJKL 5.4.F</p> <p>6.2.BC 6.3.A 6.4.CEG 6.5.A 6.8.B 6.11</p> | <p>enVision Step Up to 6th Grade (10 lessons) TRS Unit 11 Making Connections Establecer relaciones</p> <p>TRS Unit 12 Essential Understandings of Decimals Comprensión esencial de los números decimales</p> <p>TRS Unit 13 Essential Understandings of Fractions Comprensión esencial de las partes fraccionarias</p> |