



Key Topics by Grade with Nevada Progress Indicators



3rd Grade

- 1. Place Value to \square \square 1.3.6
 \square 10,000 \square 1.3.8
- 2. Multi-Digit Addition \square 1.3.2
- 3. Multi-Digit \square \square \square 1.3.2
 \square Subtraction
- 4. Multiplication by a \square \square \square 1.3.1
 \square Single Digit
- 5. Division by a \square \square 1.4.1
 \square Single Digit
- 6. Geometry- \square \square \square 4.3.1
 \square Identifying Shapes
- 7. Basic Fractions \square 1.3.9

4th Grade

- 1. Place Value to \square \square 1.4.8
 \square 1,000,000
- 2. Multi-Digit \square \square \square 1.4.5
 \square Multiplication
- 3. Long Division \square \square 1.4.5
 \square w/Single Digit \square \square
 \square Divisor
- 4. Geometry-Area \square \square 3.4.3
 \square and Perimeter \square
- 5. Algebra-Find the \square \square 2.3.3
 \square Missing Number
 \square or Sign
- 6. Add/Subtract \square \square 1.4.9
 \square Fractions w/Like \square \square 1.5.9
 \square Denominators
- 7. Basic Decimals- \square \square 1.5.4
 \square Add/Subtract \square \square
 \square Decimals

5th Grade

- 1. Graphing \square \square \square 4.6.3
 \square Coordinates
- 2. Long Division \square \square 1.5.5
 \square w/Multi-Digit \square \square
 \square Divisors
- 3. Multiply/Divide \square \square 1.5.4
 \square Decimals
- 4. Geometry-Area of \square \square 3.6.3
 \square Parallelograms and \square
 \square Triangles
- 5. Add/Subtract \square \square 1.7.1
 \square Integers
- 6. Add/Subtract \square \square 1.6.9
 \square Fractions w/Unlike \square
 \square Denominators
- 7. Decimals, Fractions, \square 1.7.9
 \square and Percents

6th Grade

- 1. Factoring Numbers, \square 1.6.3
 \square GCF, and LCM
- 2. Geometry- \square \square 3.6.3
 \square Circumference/Area \square
 \square of a Circle
- 3. Add/Subtract Mixed \square 1.6.9
 \square Numbers \square \square
- 4. Ratios and \square \square 1.7.1
 \square Proportions \square 3.7.5
- 5. Multiply/Divide \square \square 1.7.1
 \square Integers
- 6. Algebra-Solve \square \square 2.5.4
 \square One-Step Equations
- 7. Compare/Order \square \square 1.6.6
 \square Fractions, Decimals, \square
 \square and Integers

7th Grade

- 1. Order of Operations \square 1.5.3
- 2. Multiply/Divide \square \square 1.6.1
 \square Fractions
- 3. Powers, Exponents, \square 1.8.1
 \square and Roots \square 1.12.1
- 4. Algebra-Solve \square \square 2.7.6
 \square Two-Step Equations
- 5. Graphing Using the \square 4.7.5
 \square Slope Formula \square 4.8.5
- 6. Simplifying \square \square 2.12.4
 \square Fractions w/Variables
- 7. Pythagorean \square \square 4.7.7
 \square Theorem and Right \square 4.8.7
 \square Triangles

8th Grade

- 1. Algebra-Solve \square \square 2.8.7
 \square Multi-Step Equations
- 2. Add/Subtract \square \square 2.7.5
 \square Polynomials \square 2.8.4
- 3. Multiply/Divide \square \square 2.12.4
 \square Polynomials
- 4. FOIL \square 2.12.4
- 5. Factoring \square \square \square 2.12.4
 \square Polynomials
- 6. Graph Linear \square \square 2.7.7
 \square Equations
- 7. Quadratic Formula \square 2.7.3