



Key Topics by Grade with Oklahoma PASS



3rd Grade

- Place Value to \square \square 3.2.1a
 \square 10,000 \square 3.2.1b
 \square 3.2.2a
- Multi-Digit Addition \square 3.3.1
- Multi-Digit \square \square 3.3.1
 \square Subtraction
- Multiplication by a \square \square 3.3.2a
 \square Single Digit \square 3.3.2d
- Division by a \square \square 4.3.2a
 \square Single Digit
- Geometry- \square \square 3.3.1a
 \square Identifying Shapes
- Basic Fractions \square 3.2.2b

4th Grade

- Place Value to \square \square 4.2.1a
 \square 1,000,000 \square 4.2.1b
- Multi-Digit \square \square 4.3.1
 \square Multiplication
- Long Division \square \square 4.3.2b
 \square w/Single Digit \square \square
 \square Divisor
- Geometry-Area \square \square 5.4.2
 \square and Perimeter \square
- Algebra-Find the \square \square 4.1.2b
 \square Missing Number
 \square or Sign
- Add/Subtract \square \square 5.3.2c
 \square Fractions w/Like \square \square
 \square Denominators
- Basic Decimals- \square \square 4.2.2
 \square Add/Subtract \square \square 5.3.2a
 \square Decimals

5th Grade

- Graphing \square \square \square 7.3.3a
 \square Coordinates
- Long Division \square \square 5.3.2b
 \square w/Multi-Digit \square \square
 \square Divisors
- Multiply/Divide \square \square 5.3.2b
 \square Decimals
- Geometry-Area of \square \square 7.4.1b
 \square Parallelograms and \square
 \square Triangles
- Add/Subtract \square \square 7.2.1b
 \square Integers
- Add/Subtract \square \square 5.3.2c
 \square Fractions w/Unlike \square
 \square Denominators
- Decimals, Fractions, \square \square 5.2.1c
 \square and Percents \square 5.2.1d

6th Grade

- Factoring Numbers, \square 5.2.2b
 \square GCF, and LCM
- Geometry- \square \square 6.4.1
 \square Circumference/Area \square 7.4.1b
 \square of a Circle
- Add/Subtract Mixed \square 5.3.2c
 \square Numbers \square \square
- Ratios and \square \square 7.2.2a
 \square Proportions \square 7.2.2b
- Multiply/Divide \square \square 7.2.1b
 \square Integers
- Algebra-Solve \square \square 5.1.2
 \square One-Step Equations
- Compare/Order \square \square 6.2.2
 \square Fractions, Decimals, \square 7.2.1a
 \square and Integers

7th Grade

- Order of Operations \square 6.2.5
- Multiply/Divide \square \square 6.2.1
 \square Fractions
- Powers, Exponents, \square 6.2.4
 \square and Roots \square 7.2.3b
- Algebra-Solve \square \square 8.1.1a
 \square Two-Step Equations
- Graphing Using the \square Alg.2.3
 \square Slope Formula
- Simplifying \square \square Alg.1.2a
 \square Fractions w/Variables
- Pythagorean \square \square 8.3.2
 \square Theorem and Right \square
 \square Triangles

8th Grade

- Algebra-Solve \square \square Alg.2.6a
 \square Multi-Step Equations
- Add/Subtract \square \square Alg.1.2b
 \square Polynomials
- Multiply/Divide \square \square Alg.1.2b
 \square Polynomials
- FOIL \square Alg.1.2b
- Factoring \square \square AlgII.2.12b
 \square Polynomials
- Graph Linear \square \square Alg.2.4c
 \square Equations \square Alg.2.6c
- Quadratic Formula \square Alg.2.9b