

## "I Can" Common Core!

## sth Grade Math

I Can Use Algebra to Help Me Understand Math

$\square$ I can use parentheses and brackets in expressions. 5.0A. 1
$\square$ I can write expressions I hear using mathematic symbols and the order of operations. 5.0A. 2
$\square$ Use numerical rules and patterns to form ordered pairs. Graph the ordered pairs on a coordinate plane. 5.0A. 3

I Can Use Place Value and Operations to Help Me Understand Math
$\square$ I can understand and explain the value of digits. 5.NBT. 1
$\square$ I can explain patterns when multiplying a number by powers of 10. 5.NBT. 2
$\square$ I can explain patterns when a decimal is multiplied or divided by a power of 10. 5.NBT. 2
$\square$ I can read, write, and compare decimals to thousandths. 5.NBT. 3
$\square$ I can use place value understanding to round decimals to any place. 5.NBT. 4
$\square$ I can multiply multi-digit whole numbers. 5.NBT. 5
$\square$ I can divide four-digit dividends by two-digit divisors. 5.NBT. 6
$\square$ I can illustrate and explain a division problem using equations, arrays and/or models. 5.NBT. 6
$\square$ I can add, subtract, multiply, and divide decimals to hundredths. I can use concrete models or drawings to explain the method used. 5.NBT. 7

I Can Use Fractions to Help Me Understand Math
$\square$ I can add and subtract fractions with unlike denominators and mixed numbers. 5.NF. 1
$\square$ I can solve word problems that involve fractions. 5.NF. 2
$\square$ I can understand that fractions are really the division of a numerator by the denominator. 5.NF. 3
$\square$ I can solve word problems where I divide whole
 numbers to create an answer that is a mixed number. 5.NF. 3
$\square$ I can multiply a fraction or whole number by a fraction. 5.NF. 4
$\square$ I can think of multiplication as the scaling of a number (similar to a scale on a map.) 5.NF. 5
$\square$ I can solve real world problems by multiplying fractions and mixed numbers. 5.NF. 6
$\square$ I can divide fractions by whole numbers and whole numbers by fractions. 5.NF. 7

I Can Use Measurement \& Data to Help Me Understand Math
$\square$ I can convert measurements within the same measuring system. 5.MD. 1
$\square$ I can make a line plot to display data sets of measurements in fractions. 5.MD. 2
$\square$ I can use fraction operations to solve problems involving information presented on a line plot. 5.MD. 2
$\square$ I can understand volume. 5.MD. 3
$\square$ I can measure volume by counting unit cubes. 5.MD.4
$\square$ I can solve real world problems involving volume. 5.MD. 5
$\square$ I can find the volume of an object using the formulas $V=I \times w \times h$ and $\mathrm{V}=\mathrm{b} \times \mathrm{h}$. 5.MD. 5

I Can Use Geometry to Help Me Understand Math
$\square$ I can understand how to graph ordered pairs on a coordinate plane. 5.G. 1
$\square$ I can graph and interpret points in the first quadrant of a coordinate plane. 5.G. 2
$\square$ I can classify shapes into categories. 5.G. 3
$\square$ I can classify shapes based on properties. 5.G. 4


