

Optimum Resource Inc.'s MiddleWare Software

<p>California Standards - Fifth Grade Mathematics</p>	<p>Math Word Problems</p>
<p>Number Sense</p>	
<p>1.0 Students compute with very large & very small positive integers, decimals, & fractions & understand the relationship between decimals, fractions, & percents. They understand the relative magnitude of numbers</p>	<p>✓</p>
<p>2.0 Students perform calculations & solve problems involving addition, subtraction, & simple multiplication & division of fractions & decimals</p>	<p>✓</p>
<p>Algebra and Functions</p>	
<p>1.0 Students use variables in simple expressions, compute the value of the expression for specific values of the variable, & plot & interpret the results</p>	<p>✓</p>
<p>Measurement and Geometry</p>	
<p>1.0 Students understand & compute the volumes & areas of simple objects</p>	
<p>2.0 Students identify, describe, & classify the properties of, & the relationships between, plane & solid geometric figures</p>	
<p>Statistics, Data Analysis, & Probability</p>	
<p>1.0 Students display, analyze, compare, & interpret different data sets, including data sets of different sizes:</p>	
<p>California Standards - Fifth Grade Mathematics</p>	<p>Math Word Problems</p>
<p>Mathematical Reasoning</p>	

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1.0 Students make decisions about how to approach problems	✓
2.0 Students use strategies, skills, & concepts in finding solutions	✓
3.0 Students move beyond a particular problem by generalizing to other situations	✓