

Optimum Resource Inc.'s MiddleWare Software

California Standards - Third Grade Mathematics	Math Word Problems
NUMBER SENSE	
1.0 Students understand the place value of whole numbers	
2.0 Students calculate and solve problems involving addition, subtraction, multiplication and division	✓
3.0 Students understand the relationship between whole numbers, simple fractions, and decimals	✓
ALGEBRA AND FUNCTIONS	
1.0 Students select appropriate symbols, operations, and properties to represent, describe, simplify, & solve number relationships	✓
2.0 Students represent simple functional relationships	
MEASUREMENT AND GEOMETRY	
1.0 Students choose and use appropriate units and solid geometric figures & use their understanding to relationships & solve problems	
2.0 Students describe & compare the attributes of plane & solid geometric figures & use their problems understanding to show relationships & solve	
STATISTICS, DATA ANALYSIS, & PROBABILITY	
1.0 Students conduct simple probability experiments by determining the number of possible outcomes & simple predictions	
MATHEMATICAL REASONING	
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	