

**SECOND GRADE  
MINNESOTA ACADEMIC STANDARDS IN MATHEMATICS**

<b>STRAND</b>	<b>MN Standard</b>
<b>NUMBER &amp; OPERATION</b>	Compare and represent whole numbers up to 1000 with an emphasis on place value and equality.
	Demonstrate mastery of addition and subtraction basic facts; add and subtract one- and two-digit numbers in real-world and mathematical problems.
<b>ALGEBRA</b>	Demonstrate mastery of addition and subtraction basic facts; add and subtract one- and two-digit numbers in real-world and mathematical problems.
	Recognize, create, describe, and use patterns and rules to solve real-world and mathematical problems.
	Use number sentences involving addition, subtraction and unknowns to represent and solve real-world and mathematical problems; create real-world situations corresponding to number sentences.
<b>GEOMETRY AND MEASUREMENT</b>	Identify, describe and compare basic shapes according to their geometric attributes.
	Understand length as a measurable attribute; use tools to measure length.
	Use time and money in real-world and mathematical situations.