

**Content Standard D
Third Grade Level
Reasoning**

State Mathematics Performance Standards 3 rd -5 th	KGBSD Student Objectives	Grade Level Expectations GLE's
<p>M9.2.1 Draw logical conclusions about mathematical situations.</p> <p>M9.2.2 Given a rule or generalization, determine whether the example fits.</p> <p>M9.2.3 Justify answers and mathematical strategies as reasonable.</p>	<p>1.1 Will draw logical conclusions using inductive and deductive reasoning</p> <p>2.1 Use math rules, generalization to determine if the application will fit</p> <p>3.1 Justify why an answer is reasonable and explain the reasoning of the solution process</p>	<p><u>Reasoning (for local assessment)</u> The student demonstrates an ability to use logic and reason by</p> <p>[3] PS-3 drawing conclusions about mathematical problems; or finding examples that support or refute mathematical statements (M9.1.1 & M9.1.2)</p> <p>[3] PS-4 explaining whether or not a prediction, estimation, or solution is reasonable (M9.1.3)</p>