

	Advanced	Proficient	Developing	Emerging
<p>Numeric Literacy</p> <p>Problem Solving</p> <p>Level 4</p>	<p>The student makes in-dept inferences and applications that go beyond what was taught in class.</p>	<p>The student demonstrates an understanding of Problem Solving by:</p> <ul style="list-style-type: none"> ❑ Communicates and explains strategies used to solve multi-step word problems in written form ❑ Maintains a math journal that includes goals, success, areas of improvement, ideas, solutions & methods ❑ Applies and uses calculations in a science discipline and labels solutions with appropriate units ❑ Analyzes local, state and federal tax systems ❑ Evaluates the workings of a loan, credit card and the application of various types of interest <p>The student exhibits no major errors or omissions of information and/or processes that were explicitly taught.</p>	<p>No Major errors or omission regarding the simpler details and processes such as:</p> <ul style="list-style-type: none"> ❑ Lists strategies used to solve multi-step word problems either verbally or written ❑ Maintains a math journal ❑ Uses calculations in a science discipline ❑ Can list the different tax systems ❑ Explains the workings of a credit card <p>The student struggled with complex ideas and processes.</p>	<p>With help, the student is partially successful at the proficient or advanced level.</p>