






### 3<sup>rd</sup> Grade Student Math Assessment Rubric

 <p><b>4</b></p>	<ul style="list-style-type: none"> <li>• I used an appropriate strategy and solved the correctly.</li> <li>• I showed a clear understanding of the task and mathematical concept.</li> <li>• I used a correct operation and reached a correct response.</li> <li>• I was able to explain various ways to solve the problem, and why I chose the strategies using specific math terms that are above grade level.</li> <li>• I used more than one strategy to solve to the task.</li> <li>• I showed all the steps I used to solve the problem.</li> </ul>
 <p><b>3</b></p>	<ul style="list-style-type: none"> <li>• I used an appropriate strategy and solved the task correctly.</li> <li>• I showed understanding of the task and mathematical concept.</li> <li>• I used a correct operation and reached a correct response.</li> <li>• I explained how I solved the problem and why I chose the strategy, using specific math terms.</li> </ul>
 <p><b>2</b></p>	<ul style="list-style-type: none"> <li>• I used an appropriate strategy but did not correctly solve the task.</li> <li>• I showed some understanding of the task and mathematical concept.</li> <li>• I used a correct operation but made minor errors that affected my response.</li> <li>• I wrote about how I solved the problem <b>OR</b> why I chose the strategy to solve the problem.</li> </ul>
 <p><b>1</b></p>	<ul style="list-style-type: none"> <li>• I did not use an appropriate strategy for the task.</li> <li>• I did not show an understanding of the task and mathematical concept.</li> <li>• My response was not correct.</li> <li>• I attempted to write how I solved the problem or why I chose the strategy to solve the problem but it did not make sense.</li> </ul>
 <p><b>0</b></p>	<ul style="list-style-type: none"> <li>• I did not show any work</li> <li>• I did not solve the problem on my own.</li> <li>• I did not write an explanation.</li> </ul>

#### Mathematical Practices

- o Make sense of problems and persevere in solving them
- o Reason abstractly and quantitatively
- o Construct viable arguments and critique the reason of others
- o Model with mathematics
- o Use appropriate tools strategically
- o Attend to precision
- o Look for and make use of structure
- o Look for and express regularity in repeated reasoning

