## **Quarter 2** Grade 1- Mathematics District Benchmark

- Standards Key: 4. I exceed all skills within the standard by demonstrating more complex understanding 3. I demonstrate all skills within the standard

  - 2. I demonstrate some skills within the standard
  - 1. With help, I can demonstrate some skills within the standard 0. Even with help, I cannot demonstrate skills within the standard
  - No Score Not assessed or not yet taught

Standard	Item Number	Score
1.OA.3 Apply properties of operations as strategies to add and subtract. (Students need not know the name of the property.) For example: If $8 + 3 = 11$ is known, then $3 + 8 = 11$ is also known (Commutative property of addition). To add $2 + 6 + 4$ , the second two numbers can be added to make a ten, so $2 + 6 + 4 = 2 + 10 = 12$ (Associative property of addition).  Demonstrate that when adding zero to any number, the quantity does not change (Identity property of addition).	4	
1.OA.4 Understand subtraction as an unknown-addend problem. For example, subtract 10 - 8 by finding the number that makes 10 when added to 8.	7	
	8	
1.OA.5 Relate counting to addition and subtraction (e.g. by counting on 2 to add 2).	1	
	5	
	6	
1.OA.6 Add and subtract using numbers up to 20, demonstrating fluency for addition and subtraction up to 10. Use strategies such as	2	
<ul> <li>counting on</li> <li>making ten (8 + 6 = 8 + 2 + 4 = 10 + 4 = 14)</li> <li>decomposing a number leading to a ten (13 - 4 = 13 - 3 - 1 = 10 - 1 = 9)</li> <li>using the relationship between addition and subtraction, such as fact families, (8 + 4 = 12 and 12 - 8 = 4)</li> <li>creating equivalent but easier or known sums (e.g., adding 6 + 7 by creating the known equivalent 6 + 6 + 1 = 12 + 1 = 13).</li> </ul>	3	

## Note: