## Common Core State Standards Alignment

<table>
<thead>
<tr>
<th>Grade</th>
<th>Common Core State Standards in Math</th>
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| Grade 1 | 1.OA.A Represent and solve problems involving addition and subtraction.  
1.OA.C Add and subtract within 20.  
1.OA.D Work with addition and subtraction equations.  
1.NBT.B Understand place value.  
1.NBT.C Use place value understanding and properties of operations to add and subtract. |
| Grade 2 | 2.OA.A Represent and solve problems involving addition and subtraction.  
2.OA.B Add and subtract within 20.  
2.NBT.A Understand place value.  
2.NBT.B Use place value understanding and properties of operations to add and subtract.  
2.MD.C Work with time and money. |
| Grade 3 | 3.OA.A Represent and solve problems involving multiplication and division.  
3.OA.B Understand properties of multiplication and the relationship between multiplication and division.  
3.OA.C Multiply and divide within 100.  
3.OA.D Solve problems involving the four operations, and identify and explain patterns in arithmetic.  
3.NBT.A Use place value understanding and properties of operations to perform multi-digit arithmetic. |
| Grade 4 | 4.OA.A Use the four operations with whole numbers to solve problems.  
4.OA.C Generate and analyze patterns.  
4.NBT.A Generalize place value understanding for multi-digit whole numbers.  
4.NBT.B Use place value understanding and properties of operations to perform multi-digit arithmetic. |
| Key - Mathematics | OA = Operations and Algebraic Thinking; NBT = Numbers & Operations in Base Ten; MD = Measurement & Data |