# The Stock Market Game
## Common Core State Standards Alignment

<table>
<thead>
<tr>
<th>Grade</th>
<th>Common Core State Standards in Math</th>
</tr>
</thead>
</table>
| Grade 4 | 4.OA.A Use the four operations with whole numbers to solve problems.  
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.  
4.NF.C Understand decimal notation for fractions, and compare decimal fractions.  
4.MD.B Represent and interpret data. |
| Grade 5 | 5.NBT.A Understand the place value system.  
5.NBT.B Perform operations with multi-digit whole numbers and with decimals to hundredths. |
| Grade 6 | 6.NS.B Compute fluently with multi-digit numbers and find common factors and multiples.  
6.NS.C Apply and extend previous understandings of numbers to the system of rational numbers. |
| Grade 7 | 7.RP.A Analyze proportional relationships and use them to solve real-world and mathematical problems.  
7.NS.A Apply and extend previous understandings of operations with fractions.  
7.EE.B Solve real-life and mathematical problems using numerical and algebraic expressions and equations. |

**Key:** OA=Operations & Algebraic Thinking; NBT=Number & Operations in Base Ten; NF=Number & Operations—Fractions; MD=Measurement & Data; RP=Ratios & Proportional Relationships; NS=The Number System; EE=Expressions & Equations