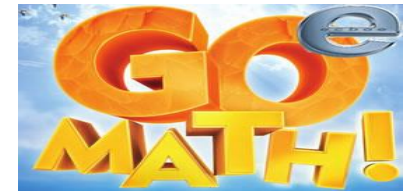




# Pacing Guide and Alignment Map

## Grade 1 (4<sup>th</sup> Quarter)



Days	Standards	Chapters 10-12	Vocabulary	Assessment Opportunities	Resources
<b>Chapter 10</b> 9 Days	1.MD.4c	<p><b>Represent Data</b></p> <p><u>Essential Question</u></p> <p>How can graphs and charts help you organize, represent and interpret data?</p>	<ul style="list-style-type: none"> <li>• Picture graph</li> <li>• Bar graph</li> <li>• Tally chart</li> <li>• Tally mark</li> </ul>	<ul style="list-style-type: none"> <li>• Show What You Know</li> <li>• Mid-Chapter Checkpoint</li> <li>• Chapter Review/Test</li> <li>• Chapter Test</li> <li>• Chapter Performance Task</li> <li>• Critical Area Performance Task</li> </ul>	<p><b>Alignment</b></p> <ul style="list-style-type: none"> <li>• EngageNY Module 3</li> </ul> <p><b>Websites</b></p> <ul style="list-style-type: none"> <li>• Thinkcentral.com</li> <li>• Engageny.org</li> </ul>
<b>Chapter 11</b> 15 Days	1.G.1a 1.G.2a 1.NBT.6c	<p><b>Three-Dimensional Geometry</b></p> <p><u>Essential Question</u></p> <p>How do you identify and describe three-dimensional shapes?</p>	<ul style="list-style-type: none"> <li>• Cone</li> <li>• Cube</li> <li>• Curved surface</li> <li>• Cylinder</li> <li>• Flat surface</li> <li>• Rectangular prism</li> <li>• Sphere</li> </ul>	<ul style="list-style-type: none"> <li>• Show What You Know</li> <li>• Mid-Chapter Checkpoint</li> <li>• Chapter Review/Test</li> <li>• Chapter Test</li> <li>• Chapter Performance Task</li> <li>• Critical Area Performance Task</li> </ul>	<p><b>Alignment</b></p> <ul style="list-style-type: none"> <li>• EngageNY Module 4</li> <li>• EngageNY Module 5</li> <li>• EngageNY Module 6</li> </ul> <p><b>Websites</b></p> <ul style="list-style-type: none"> <li>• Thinkcentral.com</li> <li>• Engageny.org</li> </ul>
<b>Chapter 12</b> 14 Days	1.MD.1a 1.MD.2a 1.MD.3b	<p><b>Addition Strategies</b></p> <p><u>Essential Question</u></p> <p>How do you solve addition problems?</p>	<ul style="list-style-type: none"> <li>• Circles</li> <li>• Rectangles</li> <li>• Sides</li> <li>• Square</li> <li>• Triangles</li> <li>• Vertices</li> <li>• Hexagon</li> </ul>	<ul style="list-style-type: none"> <li>• Show What You Know</li> <li>• Mid-Chapter Checkpoint</li> <li>• Chapter Review/Test</li> <li>• Chapter Test</li> <li>• Chapter Performance Task</li> <li>• Critical Area Performance Task</li> </ul>	<p><b>Alignment</b></p> <ul style="list-style-type: none"> <li>• EngageNY Module 3</li> <li>• EngageNY Module 5</li> <li>• EngageNY Module 6</li> </ul> <p><b>Websites</b></p> <ul style="list-style-type: none"> <li>• Thinkcentral.com</li> <li>• Engageny.org</li> </ul>

***Pacing Guide and Alignment Map***

***Grade 1 (4th Quarter)***

- |  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  | <ul style="list-style-type: none"><li>• Trapezoid</li><li>• Equal parts</li><li>• Equal shares</li><li>• Unequal parts</li><li>• Unequal shares</li><li>• Half of</li><li>• Halves</li><li>• Fourth of</li><li>• Fourths</li><li>• Quarter of</li><li>• Quarters</li></ul> |  |  |
|--|--|--|--|--|--|

4th Quarter

***Pacing Guide and Alignment Map***

***Grade 1 (4th Quarter)***



# Mathematical Practice

- 1. Make sense of problems and persevere in solving them.**
- 2. Reason abstractly and quantitatively.**
- 3. Construct viable arguments and critique the reasoning of others.**
- 4. Model with mathematics.**
- 5. Use appropriate tools strategically.**
- 6. Attend to precision.**
- 7. Look for and make use of structure.**
- 8. Look for and express regularity in repeated reasoning.**