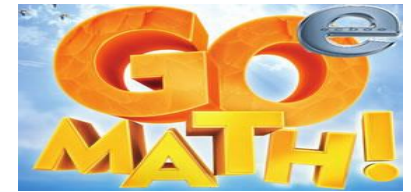




# Pacing Guide and Alignment Map

## Grade 2 (4<sup>th</sup> Quarter)



Days	Standards	Chapters 8-11	Vocabulary	Assessment Opportunities	Resources
<b>Chapter 8</b> <b>17 Days</b>	2.MD.1 2.MD.2 2.MD.3 2.MD.5 2.MD.6 2.MD.9	<p style="text-align: center;"><b>Length in Customary Units</b></p> <p style="text-align: center;"><u><b>Essential Question</b></u>            What are some of the methods and tools that can be used to estimate and measure length?</p>	<ul style="list-style-type: none"> <li>• Inch</li> <li>• Length</li> <li>• Feet</li> <li>• Measuring tape</li> <li>• Yardstick</li> <li>• Inch ruler</li> <li>• Line plot</li> <li>• Lengths</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 style="text-align: center;"><b>Alignment</b></p> <ul style="list-style-type: none"> <li>• EngageNY Module 2</li> <li>• EngageNY Module 7</li> </ul> <p style="text-align: center;"><b>Websites</b></p> <ul style="list-style-type: none"> <li>• Thinkcentral.com</li> <li>• Engageny.org</li> </ul>
<b>Chapter 9</b> <b>15 Days</b>	2.MD.1 2.MD.2 2.MD.3 2.MD.4 2.MD.5 2.MD.6	<p style="text-align: center;"><b>Length in Metric Units</b></p> <p style="text-align: center;"><u><b>Essential Question</b></u>            What are some of the methods and tools that can be used to estimate and measure length in metric units?</p>	<ul style="list-style-type: none"> <li>• Centimeter</li> <li>• Meter</li> <li>•</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 style="text-align: center;"><b>Alignment</b></p> <ul style="list-style-type: none"> <li>• EngageNY Module 2</li> <li>• EngageNY Module 7</li> </ul> <p style="text-align: center;"><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 2 (4<sup>th</sup> Quarter)***

<b>Chapter 10</b> Days 8	2.MD.10	<b>Data</b>  <b><u>Essential Question</u></b> How do tally charts, picture graphs, and bar graphs help you solve problems?	<ul style="list-style-type: none"><li>• Survey</li><li>• Data</li><li>• Tally Chart</li><li>• Tally marks</li><li>• Picture graph</li><li>• Key</li><li>• Bar graph</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>	<b>Alignment</b> <ul style="list-style-type: none"><li>• EngageNY Module 7</li></ul> <b>Websites</b> <ul style="list-style-type: none"><li>• Thinkcentral.com</li><li>• Engageny.org</li></ul>
<b>Chapter 11</b> Days 12	2.G.1	<b>Geometry and Fraction Concepts</b>  <b><u>Essential Question</u></b> What are some two-dimensional shapes and three-dimensional shapes, and how can you show equal parts of shapes?	<ul style="list-style-type: none"><li>• Cube</li><li>• rectangular prism</li><li>• Sphere</li><li>• Cylinder</li><li>• Cone</li><li>• Face</li><li>• Edge</li><li>• Vertex</li><li>• Vertices</li><li>• Side</li><li>• Quadrilateral</li><li>• Pentagon</li><li>• Hexagon</li><li>• Angle</li><li>• Triangle</li><li>• Rectangle+</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>	<b>Alignment</b> <ul style="list-style-type: none"><li>• EngageNY Module 8</li></ul> <b>Websites</b> <ul style="list-style-type: none"><li>• Thinkcentral.com</li><li>• Engageny.org</li></ul>

*Pacing Guide and Alignment Map*

*Grade 2 (4<sup>th</sup> 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.**