2018-2019
Scope and Sequence
Grade 7 Regular Math (#1205040)

Lake County Curriculum Maps are revised annually and updated throughout the year.

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<th>Standards Resources</th>
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<thead>
<tr>
<th>Mathematical Practice Standards</th>
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<tbody>
<tr>
<td>MP.1 Make sense of problems and persevere in solving them</td>
<td>MP.5 Use appropriate tools strategically</td>
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<tr>
<td>MP.2 Reason abstractly and quantitatively</td>
<td>MP.6 Attend to precision</td>
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<td>MP.3 Construct viable arguments and critique the reasoning of others</td>
<td>MP.7 Look for and make use of structure</td>
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<td>MP.4 Model with mathematics</td>
<td>MP.8 Look for and express regularity in repeated reasoning</td>
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Rigor refers to deep, authentic command of mathematical concepts, not making math harder or introducing topics at earlier grades. Achieving rigor requires us to balance conceptual understanding, procedural skill and fluency, and real-world, problem-solving situations.

If you would like to send feedback about the Scope and Sequence or the Blueprints CLICK on this link
## Grade 7 Math Scope and Sequence

### FSA Reporting Categories

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<th>Category</th>
<th>Percentage</th>
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<td>Ratios and Proportional Relationships</td>
<td>25%</td>
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<tr>
<td>Expressions and Equations</td>
<td>21%</td>
</tr>
<tr>
<td>Geometry</td>
<td>23%</td>
</tr>
<tr>
<td>Statistics and Probability</td>
<td>16%</td>
</tr>
<tr>
<td>The Number System</td>
<td>15%</td>
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### First Quarter: Aug. 13 - Oct. 11
- **Review and Building Culture** [5 days]
- **Ratios and Proportional Relationships** [21 days]
  - MAFS.7.RP.1.1
  - MAFS.7.RP.1.2
  - MAFS.7.RP.1.3

### Second Quarter: Oct. 15 - Dec. 20
- **The Number System** [17 Days]
  - MAFS.7.NS.1.1
  - MAFS.7.NS.1.2
  - MAFS.7.NS.1.3

### Third Quarter: Jan. 3 - Mar. 14
- **Expressions, Equations and Inequalities** [40 days]
  - MAFS.7.EE.1.1
  - MAFS.7.EE.1.2
  - MAFS.7.EE.2.3
  - MAFS.7.EE.2.4

### Fourth Quarter: Mar. 25 - May 24
- **Circumference, Area and Volume** [10 days]
  - MAFS.7.G.1.1
  - MAFS.7.G.1.2
  - MAFS.7.G.1.3

### 2021-2022 3rd Quarter Dates
- August 13 to October 31
- September 1 to November 15
- October 16 to December 31

### 2022-2023 3rd Quarter Dates
- July 1 to August 31
- September 1 to November 15
- October 16 to December 31

### 2023-2024 3rd Quarter Dates
- July 1 to August 31
- September 1 to November 15
- October 16 to December 31

--- Quarterly LSA --- [1 day]

### 4th Quarter: June 1 - August 31
- **Statistics and Probability Part 1** [19 days]
  - MAFS.7.SP.1.1
  - MAFS.7.SP.1.2
  - MAFS.7.SP.2.3
  - MAFS.7.SP.2.4

### 5th Quarter: September 1 - November 30
- **Angle Relationships** [5 days]
  - MAFS.7.G.2.5

### 6th Quarter: December 1 - December 31
- **Statistics and Probability Part 2** [16 days]
  - MAFS.7.SP.3.5
  - MAFS.7.SP.3.6
  - MAFS.7.SP.3.7
  - MAFS.7.SP.3.8

--- Quarterly LSA --- [1 day]

--- Semester Exam: --- [3 days]

--- Quarterly LSA - Optional --- [1 day]

--- Review for FSA [10 days] ---

--- Grade 7 FSA ---

### Review for Final Exam

--- Preview for Regular Grade 8 ---
- MAFS.8.EE.2.5
- MAFS.8.EE.2.6
- MAFS.8.F.1.1
- MAFS.8.F.1.2
- MAFS.8.F.1.3

--- Review for Final Exam ---