<table>
<thead>
<tr>
<th>Quarter</th>
<th>Week 1</th>
<th>Week 2</th>
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<th>Week 4</th>
<th>Week 5</th>
<th>Week 6</th>
<th>Week 7</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td><strong>Standard Bundle</strong>&lt;br&gt;<strong>Operations and Algebraic Thinking 3.OA</strong>&lt;br&gt;Represent and solve problems involving multiplication and division&lt;br&gt;3.OA.3</td>
<td><strong>enVision Math Topics</strong>&lt;br&gt;<strong>Topic 5: Fluently Multiply and Divide Within 100</strong>&lt;br&gt;3.OA.D.9, 3.OA.C.7, 3.OA.A.3&lt;br&gt;Practice Standard-7</td>
<td><strong>Topic 6: Connect Area to Multiplication and Addition</strong></td>
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</tbody>
</table>
# New Haven Elementary Grade-3rd Math/Science

## Multiply and divide within 100.

3.OA.7, 3.OA.9

Solve problems involving the four operations, and identify and explain patterns in arithmetic.

3.OA.9

**Number and Operation in Base Ten 3.NBT**

Use place value understanding and properties of operations to perform multi-digit arithmetic.

3.NBT.1, 3.NBT.2

**Measurement and Data 3.MD**

Geometric measurement: understand concepts of area and relate area to multiplication and to addition.


Practice Standard-7

**Topic 7: Represent and Interpret Data**

3.MD.B.3, 3.OA.A.3, 3.OA.D.8

Practice Standard-6

**Topic 8: Use Strategies and Properties to Add and Subtract**

3.NBT.A.2, 2.OA.D.9, 1.NBT.A.1

Practice Standard-4

## Operations and Algebraic Thinking 3.OA

**Standard Bundle**

**Operations and Algebraic Thinking 3.OA**

**enVision Math Topics**

**Topic 9: Fluently Add and Subtract Within 1,000**

3.NBT.A.2

### Table

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Week 1</th>
<th>Week 2</th>
<th>Week 3</th>
<th>Week 4</th>
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March 2018
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<th>Week 1</th>
<th>Week 2</th>
<th>Week 3</th>
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**Common Aligned Curriculum Pacing Guide by Quarter**

**Common Aligned Curriculum Pacing Guide by Quarter**

- **Solve problems involving the four operations, and identify and explain patterns in arithmetic.**
  - 3.OA.8

**Number and Operations in Base Ten 3. NBT**

- Use place value understanding and properties of operations to perform multi-digit arithmetic.
  - 3.NBT.2

**Number and Operations--Fractions 3.NF**

- Develop understanding of fraction as numbers.
  - 3.NF.1, 3.NF.2a, 3.NF.2b, 3.NF.3c

**Measurement and Data 3MD**

- Represent and interpret data.
  - 3.MD.4

**Geometry 3.G**

- Reason with shapes and their attributes.
  - 3.G.2

**Science: Organisms: Structure and Function**


**Practice Standard-3**

**Topic 10: Multiply by Multiples of 10**

- 3.NBT.A.3

**Practice Standard-7**

**Topic 11: Use Operations with Whole Numbers to Solve Problems**

- 3.OA.D.8

**Topic 12: Understand Fractions as Numbers**


**Practice Standard-1**

- **March 2018**

- **Practice Standard-3**

**Topic 13: Fraction Equivalence and Comparison**

- 3.NF.A.3a, 3.NF.A.3b, 3.NF.A.3c, 3.NF.A.3d

**Practice Standard-3**

- **enVision Math Topics**

**Standard Bundle**

- **Number and Operations--Fractions 3.NF**
  - Develop understanding of fractions as numbers.
    - 3.G.3a, G.3. 3b, G.3.3c, G.3.3d
### New Haven Elementary Grade-3rd Math/Science

<table>
<thead>
<tr>
<th>Measurement and Data 3.MD</th>
<th>Topic 14: Solve Time, Capacity, and Mass Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects. 3.MD.1, 3.MD.2,</td>
<td>3.MD.A.1, 3.MD.A.2</td>
</tr>
<tr>
<td>Geometric measurement: understand concepts of area and relate area to multiplication and to addition. 3.MD.5b, 3.MD.7b</td>
<td>Practice Standard-2</td>
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<tr>
<td>Geometric measurement: recognize perimeter as an attribute of plane figures and distinguish between linear and area measures. 3.MD.8</td>
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<tr>
<td><strong>Geometry 3.G</strong></td>
<td><strong>Topic 15: Attributes of Two-Dimensional Shapes</strong></td>
</tr>
<tr>
<td>Reason with shapes and their attributes 3.G.1</td>
<td>3.G.A.1, 3.MD.C.5b</td>
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<tr>
<td><strong>Science: Food Web</strong></td>
<td><strong>Topic 16: Solve Perimeter Problems</strong></td>
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March 2018