

## CURRICULUM MAP

Course Title: 5<sup>th</sup> Grade Math

UNIT/ORGANIZING PRINCIPLE: Expressions and Patterns

PACING: 11 days

UNIT NUMBER: 7

| <b>ESSENTIAL QUESTIONS:</b>   | How are patterns used to solve patterns?   |  |  |   |
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| <b>CONCEPTS/ CONTENT (outcomes)</b>   | <b>LEARNING TARGETS/SKILLS (Performance Tasks)</b>   | <b>BENCHMARKS</b>  | <b>KEY TERMINOLOGY</b>   | <b>ACTIVITIES/ RESOURCES</b>  |
| <p><u>Lesson 1: 5.OA.1</u></p> <p><u>Lesson 2: 5.OA.1</u></p> <p><u>Lesson 3: 5.OA.2</u></p> <p><u>Lesson 4: 5.OA.1</u></p> | <p><u>Lesson 1:</u> I can write and evaluate numerical expressions.</p> <p><u>Lesson 2:</u> I can use the order of operations to evaluate expressions.</p> <p><u>Lesson 3:</u> I can use numbers and operation symbols to write verbal phrases as numerical expressions.</p> <p><u>Lesson 4:</u> I can solve problems by working backward.</p> | <p><u>Lesson 1:</u><br/>Hands-On:<br/>Numerical Expressions</p> <p><u>Lesson 2:</u><br/>Order of Operations</p> <p><u>Lesson 3:</u><br/>Write Numerical Expressions</p> <p><u>Lesson 4:</u><br/>Problem-Solving Investigation:<br/>Work Backward</p> | <p><u>Lesson 1:</u> numerical expression, evaluate</p> <p><u>Lesson 2:</u> order of operations</p> | <p><u>Lesson 11:</u> wkbk pg. 481-486, counters</p> <p><u>Lesson 12:</u> wkbk pg. 487-492</p> <p><u>Lesson 13:</u> wkbk pg. 493-498, index cards numbered 1-9</p> <p><u>Lesson 14:</u> wkbk pg. 499-504</p> |

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