



# HPS Math Expressions "Short Form" Pacing Guide Grade 5

Updated August 2021

## 2021-22 Fifth Grade Math Expressions Pacing Guide (TE 118)

[Karen Fuson Math Exs Document: "Catch Up" Plan p. 1, 7](#)

**New:** coming - OAI/SD teacher modules worth SCECHs!

[OAI/SD Grade 5 priority cluster document](#)

[Link to Check off document and details](#)

### Marking period 1, August 24 - November 19

- Introduce the math book, resources, online tools and resources.
- [Review Delta Prerequisite Skills](#) Delta screener September, January and May (only if a student has not passed all skills in September or January)

- Review Mathematical Practices and D.E.A.L.  
Start [XtraMath](#) subtraction 6 seconds, then 8 second division, then 8 second multiplication and addition, then the 3 second, 2 second, etc.

**Unit 1: Addition and Subtraction with fractions**  
Test prior to October 8

**Unit 2: Round and Estimate with Decimals**  
Test prior to November 12

**Unit 3: Multiplication and division with fractions**  
Test prior to December 8 (finish in MK 2)

### Marking period 2, November 22 - March 10

**Unit 7: Patterns and graphs (L4.6 - U8L13)**  
Test prior to December 17

Note: ["As you have time lessons"](#) from Units 6, 7, 8

**Unit 4: Multiplication with Whole Numbers and decimals**  
Test prior to January 31

**Unit 8: Geometry, geometric shapes (L14, 15, 16)**  
Test prior to February 8

**Unit 5: Division with Whole Numbers and decimals**  
Test prior to March 4

**Unit 8: Geometry, area/perimeter/volume (L1-3)**  
Test prior to March 31 (finish in Mk 3)

### Marking period 3, March 14 - June 7

"As you have time lessons" from Units 6, 7, 8

**April/May/June**

- Whip up any skills that haven't been finished from previous units
- Reteach and Review based on Student Data
- Retest and update report card where needed

**Test-up: give the sixth grade Delta Screener which covers fifth grade skills**

- February
- May

*\*Review and solidify in fifth grade: students should be fluent with the addition, subtraction, multiplication, and division facts - 6 second facts.*

[Link to Fifth Grade unit assessment details and story problems documents - USE!](#)

**Unit Assessments:** Use the [online](#) quizzes and assessments [adapted in Math Expressions](#) - record on EDW

"To retest: use the test in the student books or form A in the teacher assessment book

"To practice/review: use Form B in the teacher assessment book or the online assessment

**Reminder - prior to beginning the unit, take the assessment yourself to remind yourself of the unit demonstration outcomes.**

# Mathematics South Carolina Planning Guide Grade 5

**Emilie Sanchez**



## **Mathematics South Carolina Planning Guide Grade 5:**

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