



Math Support for Parents

2nd Grade Module 5 Resources

*Note: Teachers may choose to skip certain lessons throughout the year.

Module 5 ☐ Ohio Standards	Addition and Subtraction within 1000 with Word Problems to 100 ☐ Module 5 Student Homework Pages ☐ Module 5 Student Workbook Pages	Eureka Math Program ☐ Curriculum Map ☐ Curriculum Overview
Standards 2.NBT.7 2.NBT.8 2.NBT.9	Topic A: Strategies for Adding and Subtracting Within 1,000 ☐ Parent Tips for This Topic Lesson 1: Relate 10 more, 10 less, 100 more, and 100 less to addition and subtraction of 10 and 100. ☐ Duane Habecker Teacher/Parent Video Lesson 2: Add and subtract multiples of 100, including counting on to subtract. ☐ Duane Habecker Teacher/Parent Video Lesson 3: Add multiples of 100 and some tens within 1,000. ☐ Duane Habecker Teacher/Parent Video Lesson 4: Subtract multiples of 100 and some tens within 1,000. ☐ Duane Habecker Teacher/Parent Video Lesson 5: Use the associative property to make a hundred in one addend.. ☐ Duane Habecker Teacher/Parent Video Lesson 6: Use the associative property to subtract from three-digit numbers and verify solutions with addition. ☐ Duane Habecker Teacher/Parent Video Lesson 7: Share and critique solution strategies for varied addition and subtraction problems within 1,000. ☐ Duane Habecker Teacher/Parent Video	Additional Module 5 Resources Digital Support ☐ DreamBox - Login through Clever Activities for home ☐ Roll multiple dice and add them together.. ☐ Add all the digits of your house number together. ☐ Make a train with Legos or colored blocks. Write a number sentence for the different colors in the train. ☐ Represent two digit numbers with popsicle sticks - make bundles of ten for the tens and use single sticks for the ones. Add the piles together.
Standards 2.NBT.7 2.NBT.9	Topic B: Strategies for Composing Tens and Hundreds Within 1,000 ☐ Parent Tips for This Topic Lesson 8-9: Relate manipulative representations to the addition algorithm.	

	❑ Duane Habecker Teacher/Parent Video (8) ❑ Duane Habecker Teacher/Parent Video (9)	
	Lesson 10-11: Use math drawings to represent additions with up to two compositions and relate drawings to the addition algorithm. ❑ Duane Habecker Teacher/Parent Video (10) ❑ Duane Habecker Teacher/Parent Video (11)	
	Lesson 12: Choose and explain solution strategies and record with a written addition method. ❑ Duane Habecker Teacher/Parent Video	
Standards 2.NBT.7 2.NBT.9	Topic C: Strategies for Decomposing Tens and Hundreds Within 1,000 ❑ Parent Tips for This Topic	
	Lesson 13: Relate manipulative representations to the subtraction algorithm, and use addition to explain why the subtraction method works. ❑ Duane Habecker Teacher/Parent Video	
	Lesson 14-15: Use math drawings to represent subtraction with up to two decompositions, relate drawings to the algorithm, and use addition to explain why the subtraction method works. ❑ Duane Habecker Teacher/Parent Video (14) ❑ Duane Habecker Teacher/Parent Video (15)	
	Lesson 16-17: Subtract from multiples of 100 and from numbers with zero in the tens place. ❑ Duane Habecker Teacher/Parent Video (16) ❑ Duane Habecker Teacher/Parent Video (17)	
	Lesson 18: Apply and explain alternate methods for subtracting from multiples of 100 and from numbers with zero in the tens place. ❑ Duane Habecker Teacher/Parent Video	
Standards 2.NBT.7 2.NBT.8 2.NBT.9	Topic D: Student Explanations for Choice of Solution Methods ❑ Parent Tips for This Topic	
	Lesson 19-20: Choose and explain solution strategies and record with a written addition or subtraction method. ❑ Duane Habecker Teacher/Parent Video (19) ❑ Duane Habecker Teacher/Parent Video (20)	