



Intervention Planning Support: Instructional Groupings Report Resources for Mathematics—Grade 4

Curriculum Associates Intervention Brief | March 2026

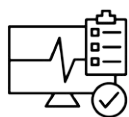
Guidance Overview

The *i-Ready* Instructional Groupings report groups students with similar instructional priorities, provides recommendations for teacher-led instruction, and identifies resources to support differentiated instruction by domain. This document is designed to support educators with matching related *i-Ready Personalized Instruction* lessons to the Tools for Instruction (TFIs) resources identified in the Instructional Groupings report to support intervention and monitor student progress for Grade 4.

For specific implementation guidance and additional grade levels, see [Intervention Planning Support: Instructional Groupings Report Resources for Mathematics](#).

Using Instructional Groupings Report and *i-Ready* Resources to Support Intervention

1



Administer
i-Ready Inform

2



Review **Groupings** in
the Instructional
Groupings report

3



Select **Tools for
Instruction** for small
group instruction

4



Assign related
**Personalized
Instruction** lesson

5



Monitor data to
respond or adjust

IMPORTANT CONSIDERATIONS



- **Targeted support with off-grade skills should not supersede or replace grade-level core instruction** and should be layered on in small group instruction as needed to complement and accelerate students' access to grade-level content.
- **It is not intended for educators to use all resources identified in this document** and/or for all students. Rather, educators are encouraged to view this document as a menu of options to choose from strategically based on students' needs.

Instructional Groupings Resources: Number and Operations Domain



Educators may reference the [Instructional Groupings Report for Mathematics](#) to select [Tools for Instruction](#) lesson(s) to provide explicit, targeted, or supplemental instruction at the students' placement level in small groups. Educators may then use the tables below to find Personalized Instruction lessons that can be teacher assigned to provide opportunities to practice or monitor student progress with the skill taught in the matched TFI. For instructions on assigning Personalized Instruction, reference [How do I add Teacher-Assigned Lessons?](#)

Domain: Number and Operations					
Report Grouping		Tools for Instruction <i>Provide explicit, teacher-led Instruction</i>		Personalized Instruction <i>Assign opportunities to practice or monitor student progress</i>	
1	2	Lesson Title	Level	Lesson Title	Level
✓		Model Three-Digit Numbers	2	Understand Hundreds, Tens, and Ones	Late 2
✓		Compare and Order Three-Digit Numbers	2	Use Hundreds, Tens, and Ones	Late 2
✓		Two-Digit Addition without Regrouping	2	Add Two-Digit Numbers	Late 1
✓		Two-Digit Subtraction with Regrouping	2	Add by Breaking Apart Two-Digit Numbers	Mid 2
✓		Two-Digit Addition with Regrouping	2	Add Two-Digit Numbers	Late 1
✓		Read and Write Three-Digit Numbers	2	Add by Breaking Apart Two-Digit Numbers	Mid 2
✓		Two-Digit Subtraction	2	Subtract Two-Digit from Three-Digit Numbers	Late 2
✓		Read and Write Three-Digit Numbers	2	Understand Hundreds, Tens, and Ones	Late 2
✓		Subtract Three-Digit Numbers	2	Use Hundreds, Tens, and Ones	Late 2
✓		Adding and Subtracting 10 or 100	2	Add or Subtract 10 or 100	Extra 2
✓		Add Three-Digit Numbers	2	Add Three-Digit and Two-Digit Numbers	Late 2
				Add Three-Digit Numbers	Late 2
✓		Subtract Three-Digit Numbers	2	Subtract Two-Digit from Three-Digit Numbers	Late 2
				Subtract Three-Digit Numbers	Late 2
✓		Add Up to Four Two-Digit Numbers	2	Add Up to Four Two-Digit Numbers	Extra 2
	✓	Rounding to the Nearest Ten or Hundred	2, 3	Use Place Value to Round	Extra 3
	✓	Three-Digit Addition	3	Add Three-Digit Numbers	Late 2
	✓	Three-Digit Subtraction	3	Subtract Three-Digit Numbers	Late 2
	✓	Multiplication Facts with 3, 4, and 6	3	Practice: Multiples of 3	Early 3
				Practice: Multiples of 4	Early 3
				Practice: Multiples of 6	Early 3
	✓	Know Division Facts	3	-	-
	✓	Equivalent Fractions	3	Understand Equivalent Fractions	Late 3
	✓	Fractions on Number Lines	3	Fractions on a Number Line, Part 1	Late 3
				Fractions on a Number Line, Part 2	Late 3
	✓	Use Place Value to Multiply	3	Break Apart a Number to Multiply, Part 1	Early 3
				Break Apart a Number to Multiply, Part 2	Early 3
				Multiply by One-Digit Numbers, Part 1	Mid 4
				Multiply by One-Digit Numbers, Part 2	Mid 4
	✓	Modeling Fractions	3	Model Fractions	Late 3
	✓	Use Symbols to Compare Fractions	3	Practice: Comparing Fractions	Late 3
	✓	Understand Comparing Fractions	3	Understand Comparing Fractions	Late 3
	✓	Find Equivalent Fractions	3	Find Equivalent Fractions	Late 4
	✓	Multiplication Facts with 7, 8, and 9	3	Practice: Multiples of 7	Early 3
				Practice: Multiples of 8	Early 3
				Practice: Multiples of 9	Early 3



Instructional Groupings Resources: Algebra and Algebraic Thinking Domain

Domain: Algebra and Algebraic Thinking					
Report Grouping		Tools for Instruction <i>Provide explicit, teacher-led Instruction</i>		Personalized Instruction <i>Assign opportunities to practice or monitor student progress</i>	
1	2	Lesson Title	Level	Lesson Title	Level
✓		Use Subtraction in Word Problems	2	"Take From" Word Problems	Early 1
				"Take From Start Unknown" Word Problems	Late 1
				"Take From Start Unknown" Word Problems	Late 1
				"Take From Start Unknown" Word Problems within 20	Early 2
✓		Using Addition to Check Subtraction	2	-	-
✓		Counting Back to Subtract	2	-	-
✓		Addition/Subtraction Fact Families	2	Number Partners for 3	Mid K
				Number Partners for 4 and 5	Mid K
				Number Partners for 6 and 7	Mid K
				Number Partners for 8 and 9	Mid K
				Number Partners for 10	Mid K
✓		Solve One-Step Addition and Subtraction Word Problems	2	"Add to" and "Put Together" Word Problems	Early 1
				"Add to Change Unknown" Word Problems	Early 1
				"Take From" Word Problems	Early 1
				"Take From Start Unknown" Word Problems within 20	Early 1
				"Compare Bigger Unknown" Word Problems within 20	Early 1
				"Compare Smaller Unknown" Word Problems	Early 1
✓		Addition Strategies	2	Make a Ten to Add	Mid 1
				Add by Breaking Apart Two-Digit Numbers	Late 1
				Use Mental Math to Add (Make a Ten), Part 1	Early 2
				Use Mental Math to Add (Make a Ten), Part 2	Early 2
				Doubles	Early 1
				Near Doubles	Early 1
				Use Mental Math to Add (Near Doubles)	Early 2
✓		Solve Two-Step Addition and Subtraction Word Problems	2	Solve Two-Step Problems	Extra 2
✓		Two-Digit Addition and Subtraction	2	Add Two-Digit Numbers	Late 1
				"Put Together/Take Apart" Word Problems	Early 1
				Practice: Comparison Word Problems	Mid 1
✓		Add and Subtract Three-Digit Numbers	2	Add Three-Digit and Two-Digit Numbers	Late 2
				Add Three-Digit Numbers	Late 2
				Subtract Two-Digit from Three-Digit Numbers	Late 2
				Subtract Three-Digit Numbers	Late 2
✓		Adding Using Arrays	2	Add Using Arrays	Extra 2
✓		Identifying Even and Odd Numbers	2	-	-
	✓	Multiplication Concepts and Equations	3	Understand Multiplication, Part 1	Early 3
				Understand Multiplication, Part 2	Early 3
	✓	Solve Problems Involving Partitioning in Equal Groups	3	Division Word Problems, Part 1	Mid 3
				Division Word Problems, Part 2	Mid 3



Domain: Algebra and Algebraic Thinking					
Report Grouping		Tools for Instruction <i>Provide explicit, teacher-led instruction</i>		Personalized Instruction <i>Assign opportunities to practice or monitor student progress</i>	
1	2	Lesson Title	Level	Lesson Title	Level
	✓	Solve Problems Involving Sharing Equal Groups	3	Division Word Problems, Part 1	Mid 3
				Division Word Problems, Part 2	Mid 3
	✓	Write Multiplication and Division Facts	3	-	-
	✓	Multiplication Facts with 0, 1, 2, 5, 10	3	Practice: Multiplying by 0 and 1	Early 3
				Practice: Multiplying by 0 and 1	Early 3
				Practice: Multiples of 2	Extra 2
				Practice: Multiplying by 10	Extra 2
				Practice: Multiplying by 5	Extra 2
	✓	Use Order and Grouping to Multiply	3	Use Order and Grouping to Multiply	Early 3
	✓	Solve Problems Involving Equal Shares	3	Understand Division, Part 1	Mid 3
				Division Word Problems, Part 1	Mid 3
				Division Word Problems, Part 2	Mid 3
	✓	Relate Multiplication and Division	3	Understand Division, Part 2	Mid 3
	✓	Patterns in Addition and Multiplication	3	Understand Patterns	Extra 3
	✓	Multiply and Divide to Solve One-Step Word Problems	3, 4	Practice: Multiplication and Division Word Problems	Mid 3
				Practice: More Multiplication and Division Word Problems	Mid 3
	✓	Solve Two-Step Word Problems	3	Solve Two-Step Problems	Extra 2
				Solve Two-Step Word Problems Using the Four Operations	Extra 3
	✓	Use the Order of Operations to Write and Evaluate Expressions without Parenthesis	3, 4	-	-