

MAP for Primary Grades Instructional Data: Mathematics Problem Solving

Skills: Understand and Represent Word Problems - Represent

Students:	Primary Grades Instructional Data Skills: (Highlight the skills related to your chosen standard/concept)
	RIT 211-220: 218 Represents a division story problem (2-digit dividend and 1-digit divisor; quotient ≤ 10 ; equations shown; addition, subtraction, multiplication, and division equations)
	RIT 201-210: 208 Represents an equal sharing story problem (1-digit addends; sum ≤ 20 ; equations shown) 203 Represents a division story problem using equal sharing (2-digit dividend and 1-digit divisor; dividend ≤ 20 ; equations shown) 201 Represents a division story problem using repeated subtraction (2-digit minuend and 1-digit subtrahend; minuend ≤ 20 ; equations shown; addition, subtraction, multiplication, and division equations) 201 Represents a multiplication story problem (1-digit factors; product ≤ 100 ; equations shown; addition, subtraction, multiplication, and division equations)
	RIT 191-200: 198 Represents a multiplication story problem (1- and 2-digit factors; product ≤ 100 ; equations shown; addition, subtraction, multiplication, and division equations) 198 Represents a subtraction story problem (2-digit minuend and subtrahend; minuend ≤ 100 ; equations shown; addition and subtraction equations)
	RIT 181-190: 184 Represents a multiplication story problem using repeated addition (1-digit addends; sum ≤ 10 ; expressions shown)
	RIT 171-180: 178 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 10 ; equations shown; addition and subtraction equations) 177 Represents a subtraction story problem (2-digit minuend and 1-digit subtrahend; minuend ≤ 20 ; equations shown; addition, subtraction, multiplication, and division equations) 175 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 10 ; operation symbols shown; manipulatives shown; real-world objects) 173 Represents a multiplication story problem using repeated addition (1-digit addends; sum ≤ 20 ; manipulatives and expressions shown; real-world objects) 173 Represents an addition story problem (1-digit addends; sum ≤ 20 ; manipulatives and equation shown; tally marks)
	RIT 161-170: 170 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 5 ; manipulatives shown; real-world objects) 169 Represents a subtraction story problem (2-digit minuend and 1-digit subtrahend; minuend ≤ 20 ; using manipulatives; real-world objects) 167 Represents a subtraction expression (1-digit minuend and subtrahend; minuend ≤ 5 ; using manipulatives; base-10 blocks) 167 Represents an addition story problem (1-digit addends; sum ≤ 10 ; manipulatives shown; number lines) 166 Represents repeated addition (1-digit

	addends; sum ≤ 20 ; manipulatives and equation shown; arrays) 165 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives and operation shown; real-world objects) 164 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 10 ; manipulatives shown; real-world objects) 164 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives and equations shown; addition equations) 163 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives and operation symbol shown; geometric shapes) 162 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 5 ; manipulatives shown; base-10 blocks) 161 Represents an addition expression (1-digit addends; sum ≤ 5 ; manipulatives and operation symbol shown; geometric shapes) 161 Represents an addition story problem (1-digit addends; sum ≤ 20 ; manipulatives and operation symbol shown; real-world objects) 161 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives and equations shown; addition and subtraction equations)
	RIT 151-160: 160 Represents an addition story problem (1-digit addends; sum ≤ 10 ; manipulatives shown; real-world objects) 160 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives and operation symbol shown; base-10 blocks) 159 Represents an addition story problem (1-digit addends; sum ≤ 10 ; equations shown; addition and subtraction equations) 156 Represents a subtraction story problem (1-digit minuend and subtrahend; minuend ≤ 5 ; using manipulatives; real-world objects) 156 Represents an addition story problem (1-digit addends; sum ≤ 10 ; manipulatives and operation symbol shown; base-10 blocks)
	RIT 141-150: 149 Represents an addition story problem (1-digit addends; sum ≤ 5 ; using manipulatives; real-world objects) 148 Represents an addition story problem (1-digit addends; sum ≤ 10 ; using manipulatives; real-world objects) 143 Represents an addition story problem (1-digit addends; sum ≤ 5 ; manipulatives shown; real-world objects)

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Skills: Understand and Represent Word Problems - Represent

Lesson Title:

Standard/Concept for All:

Introduction: (Get Attention; Connect to Prior Knowledge)

For Students Ready for a Challenge:

Lesson/Activity:

Resources:

Means of Assessment:

For Most Students:

Lesson/Activity:

Resources:

Means of Assessment:

For Students Needing Extra Support:

Lesson/Activity:

Resources:

Means of Assessment:

Closure/Summary for All: