



SuccessMaker®

Alignments to SuccessMaker

Providing rigorous intervention
for K-8 learners with unparalleled precision

AimswestPlus Code	AimswestPlus Description Grade 5	SuccessMaker Item Description	Item ID
Fall			
5.G.1	Identifies points on a coordinate plane.	Identify a point on a grid given an ordered pair, or identify the ordered pair for a point shown on the grid.	SMMA_LO_01057
		Find the coordinates for a point on a grid.	SMMA_LO_01077
		Identify a point on a coordinate grid given the ordered pair.	SMMA_LO_01092
5.MD.4	Determines the volume of objects.	Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00829
		Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00833
5.NF.1	Solves subtraction problems involving fractions with like or unlike denominators.	Subtract a fraction from 1; simplify (halves to sixteenths).	SMMA_LO_00464
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00466
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00468
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00472
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00474
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00500
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00505
		Subtract mixed numbers within a context; simplify if necessary (unlike denominators)	SMMA_LO_00510
		Estimate the difference of two fractions.	SMMA_LO_01707
5.G.2	Determines distance between points on coordinate planes.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325

AimswestPlus Code	AimswestPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.G.2	Solves word problems using points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.OA.2	Translates sentences into algebraic expressions.		
5.G.4	Identifies polygons with specific characteristics.	Identify the regular polygons.	SMMA_LO_00651
5.OA.1	Identifies simplified equivalent expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.NBT.1	Evaluates multiplication problems to find one-tenth of a given number.	Identify the place and the value of a digit in a number; for that value, identify the number 10 times as much and the number $\frac{1}{10}$ as much	SMMA_LO_02045
5.NF.1	Solves addition problems involving fractions with unlike denominators.	Add fractions; no simplifying (unlike denominators).	SMMA_LO_00465
		Add fractions; no simplifying (unlike denominators).	SMMA_LO_00467
		Add fractions; simplify if necessary (unlike denominators).	SMMA_LO_00471
		Add fractions; simplify if necessary (unlike denominators).	SMMA_LO_00473
		Add mixed numbers; simplify if necessary (like denominators).	SMMA_LO_00484
		Add mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_01499
		Add mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00504
		Add mixed numbers within a context; simplify if necessary (unlike denominators).	SMMA_LO_00509
		Add two fractional parts of whole numbers in context.	SMMA_LO_01640

AimswestPlus Code	AimswestPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.MD.5	Determines volume of right rectangular prisms using the formula: $v = l \times w \times h$.	Determine the volume of a box given the height, width, and length (60 to 480 customary or metric cubic units).	SMMA_LO_00174
		Compute the volume of right rectangular prisms using formulas	SMMA_LO_02043
5.G.2	Solves word problems using points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.OA.3	Identifies a pattern to determine the missing values in a table.		
5.G.4	Identifies polygons with specific characteristics.	Identify the regular polygons.	SMMA_LO_00651
5.NF.4	Determines the algebraic expression used to find the area of a figure.	Find the area of a rectangle with fractional side lengths in two ways: by multiplying its side lengths and by tiling it with smaller rectangles.	SMMA_LO_02049
5.MD.1	Solves word problems involving volume and conversions of standard measurement units.	Convert customary units of capacity (cups, pints, quarts, and gallons).	SMMA_LO_0
5.OA.3	Identifies a pattern to determine the next ordered pair in a table.		
5.NF.3	Solves division word problems and expresses remainders in fraction form.	Model a division word problem that results in a rational quotient; then express the word problem with an equation	SMMA_LO_02047
5.NF.7	Solves word problems involving division of non-zero whole numbers and fractions.	Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers and division of whole numbers by unit fractions.	SMMA_LO_02053
		Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers.	SMMA_LO_02156

AimswebPlus Code	AimswebPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.MD.1	Solves word problems involving distance and conversions of standard measurement units.	Add metric measurements with unlike units and express the sum in terms of the smaller unit.	SMMA_LO_001068
		Add metric measurements with unlike units and express the sum in terms of the larger unit.	SMMA_LO_00172
		Convert customary units of length (inches, feet, and yards).	SMMA_LO_00791
5.NF.2	Solves addition word problems involving fractions with unlike denominators	Estimate the sum, product, or quotient in problems with fractions.	SMMA_LO_01095
		Use addition to find an equivalent fraction for $\frac{1}{2}$.	SMMA_LO_01706
5.NF.2	Solves word problems involving fraction estimation to determine reasonable answers.	Estimate the sum, product, or quotient in problems with fractions.	SMMA_LO_01095
		Estimate the difference of two fractions.	SMMA_LO_01707
5.NF.6	Solves word problems involving multiplication of whole numbers and mixed numbers.	Find the fractional part of a recipe (multiply a fraction and a mixed number).	SMMA_LO_00835
		Multiply mixed numbers; simplify if necessary.	SMMA_LO_00501
Winter			
5.G.1	Identifies points on a coordinate plane.	Identify a point on a grid given an ordered pair, or identify the ordered pair for a point shown on the grid.	SMMA_LO_01057
		Find the coordinates for a point on a grid.	SMMA_LO_01077
		Identify a point on a coordinate grid given the ordered pair.	SMMA_LO_01092
5.G.2	Determines distance between points on coordinate planes.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325

AimswebPlus Code	AimswebPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.NBT.2	Evaluates multiplication problems involving multiplication by 10.	Explain patterns in the number of zeros of the product and in the placement of the decimal point when multiplying a number by powers of ten.	SMMA_LO_02046
		Multiply whole numbers (multiples of 10 or 100).	SMMA_LO_00911
5.G.2	Solves word problems using points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.OA.2	Identifies simplified equivalent expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.G.1	Locates points in the first quadrant of the coordinate plane.	Identify a point on a grid given an ordered pair, or identify the ordered pair for a point shown on the grid.	SMMA_LO_01057
		Find the coordinates for a point on a grid.	SMMA_LO_01077
		Identify a point on a coordinate grid given the ordered pair.	SMMA_LO_01092
5.OA.1	Evaluates expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.NBT.2	Evaluates multiplication problems involving multiplication by 10.	Explain patterns in the number of zeros of the product and in the placement of the decimal point when multiplying a number by powers of ten.	SMMA_LO_02046
		Multiply whole numbers (multiples of 10 or 100).	SMMA_LO_00911
5.NBT.3	Compares the magnitude of decimals using inequalities.	Compare decimal numbers (to thousandths).	SMMA_LO_00225
		Order three decimals from least to greatest (to thousandths).	SMMA_LO_00236
		Identify the symbol (< or >) needed to complete the inequality.	SMMA_LO_00254
		Identify a list of decimal numbers ordered from least to greatest.	SMMA_LO_01103

AimswebPlus Code	AimswebPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.NBT.3	Identifies decimal numbers in expanded form.	Match the word name with the decimal number (0.10 to 9.99).	SMMA_LO_00204
		Match a decimal number to an equivalent fraction (tenths to thousandths).	SMMA_LO_00224
		Match a decimal number to its word name (to thousandths).	SMMA_LO_00227
		Identify the place value of a digit in a decimal number (tenths to ten thousandths).	SMMA_LO_00241
		Enter a decimal number in a place-value chart (tenths to thousandths).	SMMA_LO_01089
		Identify the decimal number with a 0 to 9 in the tenths or hundredths place.	SMMA_LO_00202
		Match a decimal number to a model (thousandths).	SMMA_LO_00242
5.OA.1	Evaluates expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.NBT.7	Solves multiplication problems involving decimals to hundredths.	Find the missing decimal number on a number line; then count by multiples of tenths to find the product.	SMMA_LO_00220
		Multiply a decimal and a whole number displayed horizontally (0.02 x 2 to 0.09 x 5).	SMMA_LO_00221
		Multiply two decimals or multiply a decimal by a whole number (tenths to hundredths).	SMMA_LO_00223
		Multiply decimals displayed horizontally (0.2 x 0.6 to 0.9 x 0.12).	SMMA_LO_00232
		Multiply decimals by 10, 100, or 1000.	SMMA_LO_00235
		Multiply a whole number or a decimal by 0.1, 0.01, or 0.001.	SMMA_LO_00252
		Identify the location of the decimal point of the product of two decimals (factors, tenths to hundredths).	SMMA_LO_00222
		Identify the probable error in a multiplication calculation with decimals.	SMMA_LO_00250

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5.NBT.4	Rounds decimal numbers to a specific place value.	Round a decimal to the nearest tenth, hundredth, or whole number.	SMMA_LO_00230
5.MD.1	Solves word problems involving time and conversion of standard measurement units.	This standard was addressed in Grade 4, see examples below.	
5.NF.1	Solves subtraction problems involving fractions with like or unlike denominators.	Subtract a fraction from 1; simplify (halves to sixteenths).	SMMA_LO_00464
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00466
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00468
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00472
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00474
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00500
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00505
		Subtract mixed numbers within a context; simplify if necessary (unlike denominators)	SMMA_LO_00510
		Estimate the difference of two fractions.	SMMA_LO_01707
5.NF.6	Solves word problems involving multiplication of fractions and mixed numbers.	Find the fractional part of a recipe (multiply a fraction and a mixed number).	SMMA_LO_00835
		Multiply mixed numbers; simplify if necessary.	SMMA_LO_00501
5.NBT.1	Evaluates multiplication problems to find one-tenth of a given number.	Identify the place and the value of a digit in a number; for that value, identify the number 10 times as much and the number 1/10 as much.	SMMA_LO_02045

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5.NF.1	Solves subtraction problems involving fractions with unlike denominators.	Subtract a fraction from 1; simplify (halves to sixteenths).	SMMA_LO_00464
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00466
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00468
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00472
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00474
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00500
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00505
		Subtract mixed numbers within a context; simplify if necessary (unlike denominators)	SMMA_LO_00510
5.NBT.3	Identifies decimal numbers in expanded form.	Match the word name with the decimal number (0.10 to 9.99).	SMMA_LO_00204
		Match a decimal number to an equivalent fraction (tenths to thousandths).	SMMA_LO_00224
		Match a decimal number to its word name (to thousandths).	SMMA_LO_00227
		Identify the place value of a digit in a decimal number (tenths to ten thousandths).	SMMA_LO_00241
		Enter a decimal number in a place-value chart (tenths to thousandths).	SMMA_LO_01089
		Identify the decimal number with a 0 to 9 in the tenths or hundredths place.	SMMA_LO_00202
		Match a decimal number to a model (thousandths).	SMMA_LO_00242
5.NBT.7	Solves division problems involving decimals to hundredths.	Divide a decimal by a decimal (horizontal division; dividends to tenths).	SMMA_LO_00237
		Divide a decimal by a whole number.	SMMA_LO_00239
		Divide decimals (0.3 x 0.3 to 0.9 x 0.09).	SMMA_LO_00245
		Divide decimals (0 x 2 to 2 x 5).	SMMA_LO_00251

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		Divide a decimal by 0.1, 0.01, or 0.001.	SMMA_LO_00263
		Divide a decimal by 0.1, 0.01, or 0.001 (dividends 0.001 to 0.999).	SMMA_LO_00267
5.G.4	Identifies quadrilaterals with specific characteristics.	Identify the true statement about a relationship among quadrilaterals.	SMMA_LO_00656
5.G.2	Solves word problems using points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.NBT.3	Compares the magnitude of decimals using inequalities.	Compare decimal numbers (to thousandths).	SMMA_LO_00225
		Order three decimals from least to greatest (to thousandths).	SMMA_LO_00236
		Identify the symbol (< or >) needed to complete the inequality.	SMMA_LO_00254
		Identify a list of decimal numbers ordered from least to greatest.	SMMA_LO_01103
5.MD.1	Solves word problems involving mass and conversions of standard measurement units.	Convert between customary units of weight (ounces and pounds).	SMMA_LO_00797
		Compare unlike customary units of weight and identify the correct statement (ounces and pounds).	SMMA_LO_00801
5.NF.2	Solves word problems involving addition and subtraction of fractions with like or unlike denominators.	Estimate the sum, product, or quotient in problems with fractions.	SMMA_LO_01095
		Subtract two fractions from a whole within a context.	SMMA_LO_01634
		Use addition to find an equivalent fraction for $\frac{1}{2}$.	SMMA_LO_01706
		Estimate the difference of two fractions.	SMMA_LO_01707

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5.NBT.7	Evaluates multiplication problems involving decimals.	Multiply two decimals or multiply a decimal by a whole number (tenths to hundredths).	SMMA_LO_00223
		Multiply decimals displayed horizontally (0.2×0.6 to 0.9×0.12).	SMMA_LO_00232
		Multiply decimals by 10, 100, or 1000.	SMMA_LO_00235
		Determine the missing factor in the multiplication number sentence (decimals, to ten-thousandths).	SMMA_LO_00240
5.NF.7	Solves word problems involving division of fractions and non-zero whole numbers.	Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers and division of whole numbers by unit fractions.	SMMA_LO_02053
		Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers.	SMMA_LO_02156
Spring			
5.G.1	Identifies points on a coordinate plane.	Identify a point on a grid given an ordered pair, or identify the ordered pair for a point shown on the grid.	SMMA_LO_01057
		Find the coordinates for a point on a grid.	SMMA_LO_01077
		Identify a point on a coordinate grid given the ordered pair.	SMMA_LO_01092
5.NBT.5	Solves multi-digit multiplication problems.	Multiply whole numbers (products $10,000 \times 2$ to $99,999 \times 9$).	SMMA_LO_00900
		Multiply whole numbers (student choice, products 100×20 to 990×90 , multiples of 10).	SMMA_LO_00902
		Multiply whole numbers (student choice, products 21×11 to 99×99).	SMMA_LO_00903
		Multiply whole numbers (student choice, products 101×20 to 999×90 , multiples of 10).	SMMA_LO_00904
		Multiply whole numbers (student choice, products 100×21 to 990×90 , multiples of 10).	SMMA_LO_00905

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		Multiply (student choice, products 1000×20 to 9999×90 , multiples of 10).	SMMA_LO_00906
		Multiply whole numbers (student choice, products 101×21 to 999×99).	SMMA_LO_00907
		Multiply by a multiple of 10 (student choice, $10,000 \times 20$ to $99,999 \times 90$).	SMMA_LO_00908
		Multiply whole numbers (student choice, products 1000×21 to 9999×99).	SMMA_LO_00909
		Multiply whole numbers (student choice, $10,000 \times 21$ to $99,999 \times 99$).	SMMA_LO_00910
		Estimate the product of two numbers (factors 101 to 949).	SMMA_LO_00912
		Estimate the missing factor in a number sentence (round to the nearest ten, products 2,010 to 81,090).	SMMA_LO_00913
		Multiply one- to five-digit whole numbers by powers of ten (10 to 100,000)	SMMA_LO_01078
		Estimate the product by rounding each factor (a two-digit number by a three-digit number)	SMMA_LO_01622
		Estimate the product of three factors (1,000 to 350,000).	SMMA_LO_01099
5.MD.4	Determines the volume of objects.	Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00829
		Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00833
5.G.1	Locates points in the first quadrant of the coordinate plane.	Identify a point on a grid given an ordered pair, or identify the ordered pair for a point shown on the grid.	SMMA_LO_01057
		Find the coordinates for a point on a grid.	SMMA_LO_01077
		Identify a point on a coordinate grid given the ordered pair.	SMMA_LO_01092

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5.G.2	Solves word problems by locating points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.MD.4	Determines the volume of objects.	Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00829
		Find the volume of a rectangular solid by counting cubes.	SMMA_LO_00833
5.NBT.2	Evaluates multiplication problems involving multiplication by 10.	Explain patterns in the number of zeros of the product and in the placement of the decimal point when multiplying a number by powers of ten.	SMMA_LO_02046
		Multiply whole numbers (multiples of 10 or 100).	SMMA_LO_00911
5.G.1	Determines distance between points on coordinate planes.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.OA.1	Evaluates expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.OA.1	Identifies simplified equivalent expressions using the order of operations.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.NBT.7	Evaluates multiplication problems involving decimals.	Multiply two decimals or multiply a decimal by a whole number (tenths to hundredths).	SMMA_LO_00223
		Multiply decimals displayed horizontally (0.2×0.6 to 0.9×0.12).	SMMA_LO_00232
		Multiply decimals by 10, 100, or 1000.	SMMA_LO_00235
		Determine the missing factor in the multiplication number sentence (decimals, to ten-thousandths).	SMMA_LO_00240

AimswebPlus Code	AimswebPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.G.4	Identifies true characteristics of quadrilaterals.	Identify the true statement about a relationship among quadrilaterals.	SMMA_LO_00656
5.NF.1	Solves addition problems involving fractions with unlike denominators.	Add fractions; no simplifying (unlike denominators).	SMMA_LO_00465
		Add fractions; no simplifying (unlike denominators).	SMMA_LO_00467
		Add fractions; simplify if necessary (unlike denominators).	SMMA_LO_00471
		Add fractions; simplify if necessary (unlike denominators).	SMMA_LO_00473
		Add mixed numbers; simplify if necessary (like denominators).	SMMA_LO_00484
		Add mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_01499
		Add mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00504
		Add mixed numbers within a context; simplify if necessary (unlike denominators).	SMMA_LO_00509
		Add two fractional parts of whole numbers in context.	SMMA_LO_01640
5.NF.2	Solves word problems involving fraction estimation to determine reasonable answers.	Estimate the sum, product, or quotient in problems with fractions.	SMMA_LO_01095
		Estimate the difference of two fractions.	SMMA_LO_01707
5.NBT.7	Solves division problems involving decimals to hundredths.	Divide a decimal by a decimal (horizontal division; dividends to tenths).	SMMA_LO_00237
		Divide a decimal by a whole number.	SMMA_LO_00239
		Divide decimals (0.3 x 0.3 to 0.9 x 0.09).	SMMA_LO_00245
		Divide decimals (0 x 2 to 2 x 5).	SMMA_LO_00251
		Divide a decimal by 0.1, 0.01, or 0.001.	SMMA_LO_00263
		Divide a decimal by 0.1, 0.01, or 0.001 (dividends 0.001 to 0.999).	SMMA_LO_00267

AimswebPlus Code	AimswebPlus Description Grade 5	SuccessMaker Item Description	Item ID
5.NF.1	Solves subtraction problems involving fractions with unlike denominators.	Subtract a fraction from 1; simplify (halves to sixteenths).	SMMA_LO_00464
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00466
		Subtract fractions; no simplifying (unlike denominators).	SMMA_LO_00468
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00472
		Subtract fractions; simplify if necessary (unlike denominators).	SMMA_LO_00474
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00500
		Subtract mixed numbers; simplify if necessary (unlike denominators).	SMMA_LO_00505
		Subtract mixed numbers within a context; simplify if necessary (unlike denominators)	SMMA_LO_00510
5.NF.4	Determines the algebraic expression used to find the area of a figure.	Find the area of a rectangle with fractional side lengths in two ways: by multiplying its side lengths and by tiling it with smaller rectangles.	SMMA_LO_02049
5.MD.1	Solves word problems involving height and conversions of standard measurement units.	Convert customary units of length (inches, feet, and yards).	SMMA_LO_00791
		Convert metric units of length (mm, cm, m, and km; whole numbers).	SMMA_LO_00814
5.NBT.1	Evaluates multiplication problems to find one-tenth of a given number.	Identify the place and the value of a digit in a number; for that value, identify the number 10 times as much and the number $\frac{1}{10}$ as much	SMMA_LO_02045
5.NBT.6	Solves division problems involving multi-digit divisors and whole number quotients.	Divide (combinations 2×20 to 5×90).	SMMA_LO_00291
		Divide (combinations 6×20 to 9×90).	SMMA_LO_00293
		Find the missing dividend or divisor (combinations 20×20 to 90×90).	SMMA_LO_00303
		Choose the best estimate for a long division problem (three-digit dividends, two digit divisors).	SMMA_LO_00315

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		Estimate the sum, difference, product or quotient to solve a problem in context (round to the nearest thousand).	SMMA_LO_01109
5.NBT.3	Identifies decimal numbers in expanded form.	Match the word name with the decimal number (0.10 to 9.99).	SMMA_LO_00204
		Match a decimal number to an equivalent fraction (tenths to thousandths).	SMMA_LO_00224
		Match a decimal number to its word name (to thousandths).	SMMA_LO_00227
		Identify the place value of a digit in a decimal number (tenths to ten thousandths).	SMMA_LO_00241
		Enter a decimal number in a place-value chart (tenths to thousandths).	SMMA_LO_01089
		Identify the decimal number with a 0 to 9 in the tenths or hundredths place.	SMMA_LO_00202
		Match a decimal number to a model (thousandths).	SMMA_LO_00242
5.NBT.4	Rounds decimal numbers to a specific place value.	Round a decimal to the nearest tenth, hundredth, or whole number.	SMMA_LO_00230
5.NBT.3	Compares the magnitude of decimals using inequalities.	Compare decimal numbers (to thousandths).	SMMA_LO_00225
		Order three decimals from least to greatest (to thousandths).	SMMA_LO_00236
		Identify the symbol (< or >) needed to complete the inequality.	SMMA_LO_00254
		Identify a list of decimal numbers ordered from least to greatest.	SMMA_LO_01103
5.NF.6	Solves multi-step word problems involving fractions using fraction models.	Use a model and an equation to solve word problems involving the addition of fractions with like denominators.	SMMA_LO_02004
		Use a model and an equation to solve word problems involving the subtraction of fractions with like denominators.	SMMA_LO_02016

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5.G.2	Solves word problems using points in the first quadrant of the coordinate plane.	Find the amount of increase or decrease between two points in a line graph.	SMMA_LO_01178
		Read and interpret a line graph.	SMMA_LO_01206
		Given the survival needs for a bug, interpret a line graph with time and temperature data.	SMMA_LO_01325
5.OA.1	Use estimation to determine the magnitude of expressions.	Evaluate an expression using the order of operations.	SMMA_LO_01091
5.NBT.3	Compares the magnitude of decimals using inequalities.	Compare decimal numbers (to thousandths).	SMMA_LO_00225
		Order three decimals from least to greatest (to thousandths).	SMMA_LO_00236
		Identify the symbol (< or >) needed to complete the inequality.	SMMA_LO_00254
		Identify a list of decimal numbers ordered from least to greatest.	SMMA_LO_01103
5.NF.7	Solves word problems involving division of fractions and non-zero whole numbers.	Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers and division of whole numbers by unit fractions.	SMMA_LO_02053
		Use models to solve real-world problems involving division of unit fractions by nonzero whole numbers.	SMMA_LO_02156
5.NF.6	Solves word problems involving multiplication of mixed numbers and whole numbers.	Find the fractional part of a recipe (multiply a fraction and a mixed number).	SMMA_LO_00835
		Multiply mixed numbers; simplify if necessary.	SMMA_LO_00501