

Strand	Software Unit	Software Workspace	Standard
Number and Operations	Equivalent Fractions	Writing Equivalent Fractions using Part-to-Whole Models	3.NF.A.3
		Writing Simplified Fractions using Part-to-Whole Models	3.NF.A.3.b
	Fraction Addition and Subtraction	Using Part-to-Whole Models with Unlike Denominator Fractions	5.NF.A.1
		Using the Solver with Unlike Denominator Fractions	5.NF.A.1
	Mixed Number Addition and Subtraction	Adding and Subtracting with Like Denominators	4.NF.B.3
		Adding and Subtracting with Unlike Denominators	5.NF.A.1
	Fraction and Decimal Conversions	Converting Decimals to Fractions	4.NF.C.6
		Converting Special Fractions to Decimals	4.NF.C.6
	Fraction Division	Multiplying and Dividing Rational Numbers	6.NS.A.1
	Integers	Using Absolute Value as a Distance	6.EE.B.8
Expressions and Equations	Expression Evaluation using Whole Numbers	Evaluating Two-Step Expressions	6.EE.A.2
Operations and Algebraic Thinking	Picture Algebra	Using Picture Algebra with Multiplication	3.OA.A.3
		Using Picture Algebra with Addition	2.OA.A.1
		Using Picture Algebra with Subtraction	2.OA.A.1
Ratios and Proportional Reasoning	Ratio and Rate Reasoning	Equivalent Ratios	6.RP.A.3.a
		Comparing Rates	6.RP.A.3.b
	Problem Solving using Ratio and Rate Reasoning	Problem Solving with Equivalent Ratios and Rates using Tables	6.RP.A.3.a
		Problem Solving with Equivalent Ratios and Rates using Double Number Lines	6.RP.A.3.a
		Problem Solving with Equivalent Ratios and Rates using Graphs	6.RP.A.3.a

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Expressions and Equations	Number Properties	Commutative and Associative Properties	6.EE.A.3
	Reasoning with Expressions and Equations	Using Picture Algebra with Addition, Subtraction, and Multiplication	6.EE.B.7
		Using Picture Algebra with Multiplication, Total Given	6.EE.B.7
		Using Picture Algebra with Addition and Subtraction, Total Given	6.EE.B.7
		Patterns and One-Step Expressions	6.EE.B.6 6.EE.C.9
	Algebraic Expressions	Evaluating Multi-Step Expressions	6.EE.A.2.c
	Equivalent Algebraic Expressions	Simplifying Variable Expressions (No Type In)	6.EE.A.3 6.EE.A.4
		Simplifying Variable Expressions (Type In)	6.EE.A.3 6.EE.A.4
	Solve One-Step Equations	Solving One-Step Equations	6.EE.B.7
	Solve Two-Step Inequalities	Graphing Inequalities	7.EE.B.4.b
	Solve One-Step Inequalities	Solving One-Step Linear Inequalities	6.EE.B.5
	Problem Solving with One-Step Equations	Problem Solving using Multiple Representations in the First Quadrant	6.EE.B.6 6.EE.B.7
		Problem Solving with Decimals	6.EE.B.6 6.EE.B.7
Ratio Reasoning to Convert Units	Ratio Reasoning to Convert Units	Converting Within Systems	6.RP.A.3.d
		Converting Between Systems	6.RP.A.3.d
Geometry	Area	Calculating Area of Composite Figures	6.G.A.1 7.G.B.6
	Volume and Surface Area	Calculating Volume of Right Prisms	6.G.A.2
		Calculating Surface Area of Right Prisms	6.G.A.4

Strand	Software Unit	Software Workspace	Standard
Statistics and Probability	Displays of Numerical Data	Creating and Interpreting Stem Plots	6.SP.B.4 6.SP.B.5.a 6.SP.B.5.b
		Creating and Interpreting Dot Plots	6.SP.B.4 6.SP.B.5.a 6.SP.B.5.b
		Creating and Interpreting Histograms	6.SP.B.4 6.SP.B.5.a 6.SP.B.5.b
	Measures of Central Tendency	Calculating Mean, Median, Mode, and Range	6.SP.B.5.c
		Determining Appropriate Measures	6.SP.B.5.d
		Measuring the Effects of Changing Data Sets	6.SP.B.5.c
	Mean Absolute Deviation	Calculating Mean Absolute Deviation	6.SP.A.3 6.SP.B.5.c
		Using Mean Absolute Deviation	6.SP.A.3 6.SP.B.5.c
	Box Plots	Constructing Box Plots	6.SP.B.4 6.SP.B.5
		Interpreting Box Plots	6.SP.B.4 6.SP.B.5