

A Correlation of

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to the
**Idaho Core Standards
for Mathematics**

Grade 6

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Ratios and Proportional Relationships 6.RP	
Understand ratio concepts and use ratio reasoning to solve problems.	
6.RP.A.1 Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities. For example, "The ratio of wings to beaks in the bird house at the zoo was 2:1, because for every 2 wings there was 1 beak." "For every vote candidate A received, candidate C received nearly three votes."	SE: Topic 9: 457–462, 466 TE: Topic 9: 457A–462
6.RP.A.2 Understand the concept of a unit rate a/b associated with a ratio $a:b$ with $b \neq 0$, and use rate language in the context of a ratio relationship. For example, "This recipe has a ratio of 3 cups of flour to 4 cups of sugar, so there is $3/4$ cup of flour for each cup of sugar." "We paid \$75 for 15 hamburgers, which is a rate of \$5 per hamburger."	SE: Topic 10: 475–480, 481–486, 531 TE: Topic 10: 475A–480, 481A–486
6.RP.A.3 Use ratio and rate reasoning to solve real-world and mathematical problems, e.g., by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations.	SE: Topic 9: 433–438, 439–444, 445–450, 451–456, Topic 10: 475–480, 481–486, 487–492, 493–498, 499–504, 505–510, 511–516, 517–522, 523–528, Topic 11: 577–582 TE: 433A–438, 439A–444, 445A–450, 451A–456, Topic 10: 475A–480, 481A–486, 487A–492, 493A–498, 499A–504, 505A–510, 511A–516, 517A–522, 523A–528, Topic 11: 577A–582
6.RP.A.3.A Make tables of equivalent ratios relating quantities with whole number measurements, find missing values in the tables, and plot the pairs of values on the coordinate plane. Use tables to compare ratios.	SE: Topic 9: 427–432, 433–438, 439–444, 445–450, 451–456, 457–462, 465–466; Topic 10: 475–480, 487–492, 531 TE: Topic 9: 427A–432, 433A–438, 439A–444, 445A–450, 451A–456, 457A–462, 465–466; Topic 10: 475A–480, 487A–492
6.RP.A.3.B Solve unit rate problems including those involving unit pricing and constant speed. For example, if it took 7 hours to mow 4 lawns, then at that rate, how many lawns could be mowed in 35 hours? At what rate were lawns being mowed?	SE: Topic 10: 481–486, 487–492, 493–498, 499–504, 523–528, 531–532 TE: Topic 10: 481A–486, 487A–492, 493A–498, 499A–504, 523A–528

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6.RP.A.3.C Find a percent of a quantity as a rate per 100 (e.g., 30% of a quantity means 30/100 times the quantity); solve problems involving finding the whole, given a part and the percent.	SE: Topic 11: 541–546, 547–552, 553–558, 559–564, 565–570, 571–576, 577–582, 585–586 TE: Topic 11: 541A–546, 547A–552, 553A–558, 559A–564, 565A–570, 571A–576, 577A–582
6.RP.A.3.D Use ratio reasoning to convert measurement units; manipulate and transform units appropriately when multiplying or dividing quantities.	SE: Topic 10: 505–510, 511–516, 517–522, 523–528, 532 TE: Topic 10: 505A–510, 511A–516, 517A–522, 523A–528
The Number System 6.NS	
Apply and extend previous understandings of multiplication and division to divide fractions by fractions.	
6.NS.A.1 Interpret and compute quotients of fractions, and solve word problems involving division of fractions by fractions, e.g., by using visual fraction models and equations to represent the problem. For example, create a story context for $(\frac{2}{3}) \div (\frac{3}{4})$ and use a visual fraction model to show the quotient; use the relationship between multiplication and division to explain that $(\frac{2}{3}) \div (\frac{3}{4}) = \frac{8}{9}$ because $\frac{3}{4}$ of $\frac{8}{9}$ is $\frac{2}{3}$. (In general, $(\frac{a}{b}) \div (\frac{c}{d}) = \frac{ad}{bc}$.) How much chocolate will each person get if 3 people share $\frac{1}{2}$ lb of chocolate equally? How many $\frac{3}{4}$ -cup servings are in $\frac{2}{3}$ of a cup of yogurt? How wide is a rectangular strip of land with length $\frac{3}{4}$ mi and area $\frac{1}{2}$ square mi?	SE: Topic 12: 593–598, 599–604, 605–610, 611–616, 617–622, 623–628, 629–634, 635–640, 641–646, 649–650 TE: Topic 12: 593A–598, 599A–604, 605A–610, 611A–616, 617A–622, 623A–628, 629A–634, 635A–640, 641A–646
Compute fluently with multi-digit numbers and find common factors and multiples.	
6.NS.B.2 Fluently divide multi-digit numbers using the standard algorithm.	SE: Topic 6: 273–278, 279–284, 285–290, 291–296, 297–302, 303–308, 311–312; Topic 7: 343–348, 349–354, 355–360, 361–366, 367–372, 373–378, 381–382 TE: Topic 6: 273A–278, 279A–284, 285A–290, 291A–296, 297A–302, 303A–308, 311–312 ; Topic 7: 343A–348, 349A–354, 355A–360, 361A–366, 367A–372, 373A–378

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6.NS.B.3 Fluently add, subtract, multiply, and divide multi-digit decimals using the standard algorithm for each operation.	SE: Topic 7 319–324, 325–330, 331–336, 337–342, 343–348, 349–354, 355–360, 361–366, 367–372, 373–378, 381–382 TE: Topic 7: 319A–324, 325A–330, 331A–336, 337A–342, 343A–348, 349A–354, 355A–360, 361A–366, 367A–372, 373A–378
6.NS.B.4 Find the greatest common factor of two whole numbers less than or equal to 100 and the least common multiple of two whole numbers less than or equal to 12. Use the distributive property to express a sum of two whole numbers 1–100 with a common factor as a multiple of a sum of two whole numbers with no common factor. For example, express $36 + 8$ as $4(9 + 2)$.	SE: Topic 8: 391–396, 397–402, 403–408, 409–414, 417–418 TE: Topic 8: 391A–396, 397A–402, 403A–408, 409A–414
Apply and extend previous understandings of numbers to the system of rational numbers.	
6.NS.C.5 Understand that positive and negative numbers are used together to describe quantities having opposite directions or values (e.g., temperature above/below zero, elevation above/below sea level, credits/debits, positive/negative electric charge); use positive and negative numbers to represent quantities in real-world contexts, explaining the meaning of 0 in each situation.	SE: Topic 3: 143–148, 167–172, 175–176 TE: Topic 3: 143A–148, 167A–172
6.NS.C.6 Understand a rational number as a point on the number line. Extend number line diagrams and coordinate axes familiar from previous grades to represent points on the line and in the plane with negative number coordinates.	SE: Topic 3: 167–172, 176 TE: Topic 3: 167A–172
6.NS.C.6.A Recognize opposite signs of numbers as indicating locations on opposite sides of 0 on the number line; recognize that the opposite of the opposite of a number is the number itself, e.g., $-(-3) = 3$, and that 0 is its own opposite.	SE: Topic 3: 143–148, 175 TE: Topic 3: 143A–148

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6.NS.C.6.B Understand signs of numbers in ordered pairs as indicating locations in quadrants of the coordinate plane; recognize that when two ordered pairs differ only by signs, the locations of the points are related by reflections across one or both axes.	SE: Topic 4: 185–190, 191–196, 217 TE: Topic 4: 185A–190, 191A–196
6.NS.C.6.C Find and position integers and other rational numbers on a horizontal or vertical number line diagram; find and position pairs of integers and other rational numbers on a coordinate plane.	SE: Topic 3: 143–148, 149–154, 175; Topic 4: 185–190, 191–196, 217; Topic 13: 683–688, 689–694, 698 TE: Topic 3: 143A–148, 149A–154, 175; Topic 4: 185A–190, 191A–196, 217; Topic 13: 683A–688, 689A–694
6.NS.C.7 Understand ordering and absolute value of rational numbers.	SE: 155–160, 161–166 TE: 155A–160, 161A–166
6.NS.C.7.A Interpret statements of inequality as statements about the relative position of two numbers on a number line diagram. <i>For example, interpret $-3 > -7$ as a statement that -3 is located to the right of -7 on a number line oriented from left to right.</i>	SE: Topic 3: 155–160, 175 TE: Topic 3: 155A–160
6.NS.C.7.B Write, interpret, and explain statements of order for rational numbers in real-world contexts. <i>For example, write $-3^{\circ}\text{C} > -7^{\circ}\text{C}$ to express the fact that -3°C is warmer than -7°C.</i>	SE: Topic 3: 155–160, 175 TE: Topic 3: 155A–160
6.NS.C.7.C Understand the absolute value of a rational number as its distance from 0 on the number line; interpret absolute value as magnitude for a positive or negative quantity in a real-world situation. <i>For example, for an account balance of -30 dollars, write $-30 = 30$ to describe the size of the debt in dollars.</i>	SE: Topic 3: 161–166, 176 TE: Topic 3: 161A–166
6.NS.C.7.D Distinguish comparisons of absolute value from statements about order. <i>For example, recognize that an account balance less than -30 dollars represents a debt greater than 30 dollars.</i>	SE: Topic 3: 161–166, 176 TE: Topic 3: 161A–166

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6.NS.C.8 Solve real-world and mathematical problems by graphing points in all four quadrants of the coordinate plane. Include use of coordinates and absolute value to find distances between points with the same first coordinate or the same second coordinate.	SE: Topic 4: 197–202, 203–208, 209–214, 217–218; Topic 13: 683–688, 689–694, 698 TE: Topic 4: 197A–202, 203A–208, 209A–214, 217–218; Topic 13: 683A–688, 689A–694
Expressions and Equations 6.EE	
Apply and extend previous understandings of arithmetic to algebraic expressions.	
6.EE.A.1 Write and evaluate numerical expressions involving whole-number exponents.	SE: Topic 1: 7–12, 13–18, 69 TE: Topic 1: 7A–12, 13A–18
6.EE.A.2 Write, read, and evaluate expressions in which letters stand for numbers.	SE: Topic 1: 19–24, 25–30, 31–36, 55–60, 61–66 TE: Topic 1: 19A–24, 25A–30, 31A–36, 55A–60
6.EE.A.2.A Write expressions that record operations with numbers and with letters standing for numbers. <i>For example, express the calculation “Subtract y from 5” as $5 - y$.</i>	SE: Topic 1: 19–24, 69; Topic 7: 361–366, 382; Topic 14: 713–718, 719–724, 725–730, 731–736, 739–740 TE: Topic 1: 19A–24, 69; Topic 7: 361A–366, 382; Topic 14: 713A–718, 719A–724, 725A–730, 731A–736
6.EE.A.2.B Identify parts of an expression using mathematical terms (sum, term, product, factor, quotient, coefficient); view one or more parts of an expression as a single entity. <i>For example, describe the expression $2(8 + 7)$ as a product of two factors; view $(8 + 7)$ as both a single entity and a sum of two terms.</i>	SE: Topic 1: 25–30, 70 TE: Topic 1: 25A–30
6.EE.A.2.C Evaluate expressions at specific values of their variables. Include expressions that arise from formulas used in real-world problems. Perform arithmetic operations, including those involving whole number exponents, in the conventional order when there are no parentheses to specify a particular order (Order of Operations). <i>For example, use the formulas $V = s^3$ and $A = 6s^2$ to find the volume and surface area of a cube with sides of length $s = 1/2$.</i>	SE: Topic 1: 31–36, 55–60, 61–66, 70–72; Topic 6: 291–296, 303–308, 311–312; Topic 7: 361–366, 382; Topic 12: 629–634, 650; Topic 13: 659–664, 665–670, 671–676, 677–682, 697–698; Topic 14: 713–718, 719–724, 725–730, 731–736, 739–740 TE: Topic 1: 31A–36, 55A–60, 61A–66, 70–72; Topic 6: 291A–296, 303A–308, 311–312; Topic 7: 361A–366, 382; Topic 12: 629A–634, 650; Topic 13: 659A–664, 665A–670, 671A–676, 677A–682, 697–698; Topic 14: 713A–718, 719A–724, 725A–730, 731A–736

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6.EE.A.3 Apply the properties of operations to generate equivalent expressions. <i>For example, apply the distributive property to the expression $3(2 + x)$ to produce the equivalent expression $6 + 3x$; apply the distributive property to the expression $24x + 18y$ to produce the equivalent expression $6(4x + 3y)$; apply properties of operations to $y + y + y$ to produce the equivalent expression $3y$.</i>	SE: Topic 1: 13–18, 37–42, 43–48, 49–54, 61–66, 69–72 TE: Topic 1: 13A–18, 37A–42, 43A–48, 49A–54, 61A–66
6.EE.A.4 Identify when two expressions are equivalent (i.e., when the two expressions name the same number regardless of which value is substituted into them). <i>For example, the expressions $y + y + y$ and $3y$ are equivalent because they name the same number regardless of which number y stands for.</i>	SE: Topic 1: 37–42, 43–48, 49–54, 70–71; Topic 2: 89–94, 133 TE: Topic 1: 37A–42, 43A–48, 49A–54, 70–71; Topic 2: 89A–94
Reason about and solve one-variable equations and inequalities.	
6.EE.B.5 Understand solving an equation or inequality as a process of answering a question: which values from a specified set, if any, make the equation or inequality true? Use substitution to determine whether a given number in a specified set makes an equation or inequality true.	SE: Topic 2: 83–88, 113–118, 119–124, 133–134; Topic 5: 257–262, 266 TE: Topic 2: 83A–88, 113A–118, 119A–124, 133–134; Topic 5: 257A–262
6.EE.B.6 Use variables to represent numbers and write expressions when solving a real-world or mathematical problem; understand that a variable can represent an unknown number, or, depending on the purpose at hand, any number in a specified set.	SE: Topic 1: 19–24, 31–36, 69–70; Topic 2: 95–100, 101–106, 107–112, 125–130, 133–134; Topic 14: 713–718, 719–724, 725–730, 731–736, 739–740 TE: Topic 1: 19A–24, 31A–36, 69–70; Topic 2: 95A–100, 101A–106, 107A–112, 125A–130, 133–134; Topic 14: 713A–718, 719A–724, 725A–730, 731A–736
6.EE.B.7 Solve real-world and mathematical problems by writing and solving equations of the form $x + p = q$ and $px = q$ for cases in which p , q and x are all nonnegative rational numbers.	SE: Topic 2: 89–94, 95–100, 101–106, 107–112, 125–130, 133–134; Topic 6: 297–302, 312; Topic 7: 367–372, 382; Topic 12: 635–640, 650 TE: Topic 2: 89A–94, 95A–100, 101A–106, 107A–112, 125A–130, 133–134; Topic 6: 297A–302, 312; Topic 7: 367A–372, 382; Topic 12: 635A–640

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6.EE.B.8 Write an inequality of the form $x > c$ or $x < c$ to represent a constraint or condition in a real-world or mathematical problem. Recognize that inequalities of the form $x > c$ or $x < c$ have infinitely many solutions; represent solutions of such inequalities on number line diagrams.	SE: Topic 2: 113–118, 119–124, 134 TE: Topic 2: 113A–118, 119A–124
Represent and analyze quantitative relationships between dependent and independent variables.	
6.EE.C.9 Use variables to represent two quantities in a real-world problem that change in relationship to one another; write an equation to express one quantity, thought of as the dependent variable, in terms of the other quantity, thought of as the independent variable. Analyze the relationship between the dependent and independent variables using graphs and tables, and relate these to the equation. <i>For example, in a problem involving motion at constant speed, list and graph ordered pairs of distances and times, and write the equation $d = 65t$ to represent the relationship between distance and time.</i>	SE: Topic 5: 227–232, 233–238, 239–244, 245–250, 251–256, 257–262, 265–266 TE: Topic 5: 227A–232, 233A–238, 239A–244, 245A–250, 251A–256, 257A–262
Geometry 6.G	
Solve real-world and mathematical problems involving area, surface area, and volume.	
6.G.A.1 Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes; apply these techniques in the context of solving real-world and mathematical problems.	SE: Topic 13: 659–664, 665–670, 671–676, 677–682, 683–688, 689–694, 697–698 TE: Topic 13: 659A–664, 665A–670, 671A–676, 677A–682, 683A–688, 689A–694
6.G.A.2 Find the volume of a right rectangular prism with fractional edge lengths by packing it with unit cubes of the appropriate unit fraction edge lengths, and show that the volume is the same as would be found by multiplying the edge lengths of the prism. Apply the formulas $V = lwh$ and $V = bh$ to find volumes of right rectangular prisms with fractional edge lengths in the context of solving real-world and mathematical problems.	SE: Topic 14: 725–730, 731–736, 740 TE: Topic 14: 725A–730, 731A–736

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6.G.A.3 Draw polygons in the coordinate plane given coordinates for the vertices; use coordinates to find the length of a side joining points with the same first coordinate or the same second coordinate. Apply these techniques in the context of solving real-world and mathematical problems.	SE: Topic 4: 203–208, 209–214, 217–218; Topic 13: 683–688, 689–694, 698 TE: Topic 4: 203A–208, 209A–214, 217–218; Topic 13: 683A–688, 689A–694
6.G.A.4 Represent three-dimensional figures using nets made up of rectangles and triangles, and use the nets to find the surface area of these figures. Apply these techniques in the context of solving real-world and mathematical problems.	SE: Topic 14: 707–712, 713–718, 719–724, 731–736, 739–740 TE: Topic 14: 707A–712, 713A–718, 719A–724, 731A–736
Statistics and Probability 6.SP	
Develop understanding of statistical variability.	
6.SP.A.1 Recognize a statistical question as one that anticipates variability in the data related to the question and accounts for it in the answers. <i>For example, “How old am I?” is not a statistical question, but “How old are the students in my school?” is a statistical question because one anticipates variability in students’ ages.</i>	SE: Topic 15: 749–754, 755 TE: Topic 15: 749A–754
6.SP.A.2 Understand that a set of data collected to answer a statistical question has a distribution which can be described by its center, spread, and overall shape.	SE: Topic 15: 767–772, 776; Topic 16: 809–814, 824 TE: Topic 15: 767A–772, 776; Topic 16: 809A–814
6.SP.A.3 Recognize that a measure of center for a numerical data set summarizes all of its values with a single number, while a measure of variation describes how its values vary with a single number.	SE: Topic 15: 755–760, 761–766, 767–772, 775–776 TE: Topic 15: 755A–760, 761A–766, 767A–772
Summarize and describe distributions.	
6.SP.B.4 Display numerical data in plots on a number line, including dot plots, histograms, and box plots.	SE: Topic 15: 749–754, 775; Topic 16: 785–790, 791–796, 797–802, 809–814, 815–820, 823–824 TE: Topic 15: 749A–754, 775; Topic 16: 785A–790, 791A–796, 797A–802, 809A–814, 815A–820, 823a–824

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6.SP.B.5 Summarize numerical data sets in relation to their context, such as by:	SE: Topic 16: 785-790, 797-802, 803-808 TE: Topic 16: 785A-790, 797A-802, 803A-808
6.SP.B.5.A Reporting the number of observations.	SE: Topic 16: 785-790, 823 TE: Topic 16: 785A-790
6.SP.B.5.B Describing the nature of the attribute under investigation, including how it was measured and its units of measurement.	SE: Topic 16: 809-814, 824 TE: Topic 16: 809A-814
6.SP.B.5.C Giving quantitative measures of center (median and/or mean) and variability (interquartile range and/or mean absolute deviation), as well as describing any overall pattern and any striking deviations from the overall pattern with reference to the context in which the data were gathered.	SE: Topic 15: 755-760, 761-766, 775-776; Topic 16: 797-802, 803-808, 809-814, 815-820, 824 TE: Topic 15: 755A-760, 761A-766, 775-776; Topic 16: 797A-802, 803A-808, 809A-814, 815A-820
6.SP.B.5.D Relating the choice of measures of center and variability to the shape of the data distribution and the context in which the data were gathered.	SE: Topic 16: 803-808, 815-820, 824 TE: Topic 16: 803A-808, 815A-820
Math Practices	
Math Practice 1. Make sense of problems and persevere in solving them.	SE/TE: Lesson 1-2, Lesson 1-3, Lesson 1-4, Lesson 1-7, Lesson 1-8, Lesson 2-4, Lesson 2-5, Lesson 2-8, Lesson 3-3, Lesson 3-4, Lesson 3-5, Lesson 4-1, Lesson 4-3, Lesson 4-5, Lesson 5-2, Lesson 5-6, Lesson 6-3, Lesson 6-6, Lesson 7-1, Lesson 7-2, Lesson 7-3, Lesson 7-7, Lesson 8-2, Lesson 8-4, Lesson 9-2, Lesson 9-4, Lesson 9-5, Lesson 9-6, Lesson 10-1, Lesson 10-2, Lesson 10-3, Lesson 10-6, Lesson 10-8, Lesson 10-9, Lesson 11-1, Lesson 11-2, Lesson 11-4, Lesson 11-5, Lesson 11-7, Lesson 12-2, Lesson 12-3, Lesson 12-4, Lesson 12-6, Lesson 12-7, Lesson 12-8, Lesson 12-9, Lesson 13-2, Lesson 13-3, Lesson 13-4, Lesson 13-5, Lesson 13-6, Lesson 14-2, Lesson 14-4, Lesson 15-1, Lesson 15-3, Lesson 15-4, Lesson 16-1, Lesson 16-2, Lesson 16-4, Lesson 16-6

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<p>Math Practice 2. Reason abstractly and quantitatively.</p>	<p>SE/TE: Lesson 1-1, Lesson 1-3, Lesson 1-5, Lesson 1-10, Lesson 2-1, Lesson 2-2, Lesson 2-3, Lesson 2-5, Lesson 2-6, Lesson 2-7, Lesson 2-8, Lesson 3-1, Lesson 3-2, Lesson 3-3, Lesson 3-4, Lesson 3-5, Lesson 4-3, Lesson 4-4, Lesson 5-1, Lesson 5-2, Lesson 5-3, Lesson 5-4, Lesson 5-5, Lesson 6-1, Lesson 6-2, Lesson 6-3, Lesson 6-5, Lesson 6-6, Lesson 7-1, Lesson 7-3, Lesson 7-4, Lesson 7-5, Lesson 7-6, Lesson 7-7, Lesson 7-9, Lesson 8-1, Lesson 8-2, Lesson 9-1, Lesson 9-2, Lesson 9-3, Lesson 9-4, Lesson 9-5, Lesson 10-1, Lesson 10-2, Lesson 10-3, Lesson 10-4, Lesson 10-5, Lesson 10-6, Lesson 10-7, Lesson 10-8, Lesson 10-9, Lesson 11-1, Lesson 11-2, Lesson 11-3, Lesson 11-4, Lesson 11-5, Lesson 11-6, Lesson 11-7, Lesson 12-1, Lesson 12-2, Lesson 12-3, Lesson 12-5, Lesson 12-7, Lesson 12-8, Lesson 12-9, Lesson 13-1, Lesson 13-2, Lesson 13-3, Lesson 13-5, Lesson 13-6, Lesson 14-1, Lesson 14-2, Lesson 14-4, Lesson 14-5, Lesson 15-1, Lesson 15-2, Lesson 15-4, Lesson 16-1, Lesson 16-2, Lesson 16-3, Lesson 16-4, Lesson 16-5</p>

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Math Practice 3. Construct viable arguments and critique the reasoning of others.	SE/TE: Lesson 1-1, Lesson 1-2, Lesson 1-4, Lesson 1-5, Lesson 1-6, Lesson 1-7, Lesson 1-8, Lesson 1-9, Lesson 1-10, Lesson 2-1, Lesson 2-2, Lesson 2-3, Lesson 2-6, Lesson 3-2, Lesson 3-3, Lesson 3-4, Lesson 4-2, Lesson 4-4, Lesson 4-5, Lesson 5-1, Lesson 5-4, Lesson 5-5, Lesson 6-1, Lesson 6-2, Lesson 6-3, Lesson 6-4, Lesson 6-5, Lesson 6-6, Lesson 7-1, Lesson 7-2, Lesson 7-3, Lesson 7-4, Lesson 7-5, Lesson 7-8, Lesson 7-9, Lesson 8-1, Lesson 8-3, Lesson 8-4, Lesson 9-2, Lesson 9-3, Lesson 9-5, Lesson 10-1, Lesson 10-2, Lesson 10-3, Lesson 10-4, Lesson 10-5, Lesson 10-6, Lesson 10-7, Lesson 10-8, Lesson 10-9, Lesson 11-1, Lesson 11-3, Lesson 11-5, Lesson 11-6, Lesson 12-4, Lesson 12-5, Lesson 12-7, Lesson 12-8, Lesson 12-9, Lesson 13-1, Lesson 13-2, Lesson 13-3, Lesson 13-6, Lesson 14-2, Lesson 14-3, Lesson 14-4, Lesson 14-5, Lesson 15-2, Lesson 15-3, Lesson 16-2, Lesson 16-3, Lesson 16-4, Lesson 16-5, Lesson 16-6
Math Practice 4. Model with mathematics.	SE/TE: Lesson 1-2, Lesson 1-3, Lesson 1-4, Lesson 1-5, Lesson 1-6, Lesson 1-7, Lesson 1-9, Lesson 2-1, Lesson 2-2, Lesson 2-3, Lesson 2-4, Lesson 2-5, Lesson 2-6, Lesson 2-7, Lesson 2-8, Lesson 3-3, Lesson 3-5, Lesson 4-3, Lesson 4-5, Lesson 5-3, Lesson 5-4, Lesson 5-5, Lesson 5-6, Lesson 6-3, Lesson 6-4, Lesson 6-5, Lesson 7-1, Lesson 7-6, Lesson 7-7, Lesson 7-8, Lesson 7-9, Lesson 7-10, Lesson 8-2, Lesson 9-2, Lesson 9-4, Lesson 9-5, Lesson 9-6, Lesson 10-1, Lesson 10-3, Lesson 10-4, Lesson 10-5, Lesson 10-9, Lesson 11-1, Lesson 11-2, Lesson 11-3, Lesson 11-5, Lesson 11-6, Lesson 11-7, Lesson 12-1, Lesson 12-2, Lesson 12-3, Lesson 12-4, Lesson 12-5, Lesson 12-8, Lesson 13-1, Lesson 13-4, Lesson 13-5, Lesson 14-1, Lesson 14-3, Lesson 14-5, Lesson 16-1, Lesson 16-2, Lesson 16-4, Lesson 16-5, Lesson 16-6

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Math Practice 5. Use appropriate tools strategically.	SE/TE: Lesson 1-9, Lesson 2-1, Lesson 2-3, Lesson 2-7, Lesson 3-1, Lesson 3-3, Lesson 4-2, Lesson 5-3, Lesson 5-6, Lesson 7-4, Lesson 7-10, Lesson 8-2, Lesson 9-3, Lesson 11-5, Lesson 12-3, Lesson 14-2, Lesson 14-3, Lesson 16-2
Math Practice 6. Attend to precision.	SE/TE: Lesson 1-1, Lesson 1-2, Lesson 1-3, Lesson 1-4, Lesson 1-7, Lesson 1-9, Lesson 1-10, Lesson 2-1, Lesson 2-4, Lesson 2-5, Lesson 2-6, Lesson 2-8, Lesson 3-2, Lesson 3-5, Lesson 4-2, Lesson 4-5, Lesson 5-1, Lesson 5-6, Lesson 6-2, Lesson 6-3, Lesson 6-6, Lesson 7-1, Lesson 7-2, Lesson 7-3, Lesson 7-6, Lesson 7-8, Lesson 8-1, Lesson 8-4, Lesson 9-1, Lesson 9-3, Lesson 9-4, Lesson 9-6, Lesson 10-1, Lesson 10-3, Lesson 10-7, Lesson 10-8, Lesson 10-9, Lesson 11-5, Lesson 11-6, Lesson 11-7, Lesson 12-4, Lesson 12-5, Lesson 12-6, Lesson 12-9, Lesson 13-1, Lesson 13-4, Lesson 13-6, Lesson 14-1, Lesson 14-3, Lesson 14-4, Lesson 15-2, Lesson 15-3, Lesson 15-4, Lesson 16-1, Lesson 16-4, Lesson 16-5, Lesson 16-6

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Math Practice 7. Look for and make use of structure.	SE/TE: Lesson 1-1, Lesson 1-2, Lesson 1-3, Lesson 1-5, Lesson 1-6, Lesson 1-7, Lesson 1-8, Lesson 1-10, Lesson 2-1, Lesson 2-2, Lesson 2-4, Lesson 2-5, Lesson 2-7, Lesson 4-1, Lesson 4-2, Lesson 4-3, Lesson 4-4, Lesson 5-1, Lesson 5-2, Lesson 5-3, Lesson 5-6, Lesson 6-2, Lesson 6-3, Lesson 6-4, Lesson 6-5, Lesson 7-1, Lesson 7-2, Lesson 7-4, Lesson 7-5, Lesson 7-6, Lesson 7-7, Lesson 7-8, Lesson 7-9, Lesson 7-10, Lesson 8-1, Lesson 8-3, Lesson 8-4, Lesson 9-1, Lesson 9-2, Lesson 9-3, Lesson 9-4, Lesson 9-5, Lesson 9-6, Lesson 10-2, Lesson 10-4, Lesson 10-5, Lesson 10-6, Lesson 10-7, Lesson 10-8, Lesson 11-1, Lesson 11-2, Lesson 11-4, Lesson 11-6, Lesson 11-7, Lesson 12-2, Lesson 12-4, Lesson 12-5, Lesson 12-6, Lesson 12-7, Lesson 13-1, Lesson 13-2, Lesson 13-3, Lesson 13-4, Lesson 13-5, Lesson 13-6, Lesson 14-1, Lesson 14-3, Lesson 14-4, Lesson 14-5, Lesson 15-3, Lesson 15-4, Lesson 16-1, Lesson 16-4, Lesson 16-5
Math Practice 8. Look for and express regularity in repeated reasoning.	SE/TE: Lesson 1-1, Lesson 1-3, Lesson 1-5, Lesson 1-6, Lesson 1-8, Lesson 1-9, Lesson 2-1, Lesson 2-4, Lesson 2-5, Lesson 2-6, Lesson 2-8, Lesson 3-1, Lesson 3-2, Lesson 3-3, Lesson 3-4, Lesson 4-1, Lesson 4-4, Lesson 5-5, Lesson 6-1, Lesson 6-2, Lesson 6-3, Lesson 6-5, Lesson 7-2, Lesson 7-4, Lesson 7-8, Lesson 7-10, Lesson 8-2, Lesson 8-3, Lesson 10-4, Lesson 10-8, Lesson 11-5, Lesson 11-7, Lesson 12-5, Lesson 12-6, Lesson 13-1, Lesson 13-2, Lesson 14-1, Lesson 14-2, Lesson 14-4, Lesson 15-1, Lesson 15-2, Lesson 15-3, Lesson 16-4, Lesson 16-5