

Larson Learning® Grade 3-6 correlated to Illinois State Standards

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Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
GRADE 3			
6.A.1a Identify whole numbers and compare them using the symbols $<$, $>$, or $=$ and the words “less than”, “greater than”, or “equal to”, applying counting, grouping and place value concepts.	Place Value and Money	LIM4.0_0101	Whole Numbers
6.A.1a Identify whole numbers and compare them using the symbols $<$, $>$, or $=$ and the words “less than”, “greater than”, or “equal to”, applying counting, grouping and place value concepts.	Place Value and Money	LIM4.0_0102	Whole Numbers Through Billions
6.A.1a Identify whole numbers and compare them using the symbols $<$, $>$, or $=$ and the words “less than”, “greater than”, or “equal to”, applying counting, grouping and place value concepts.	Place Value and Money	LIM4.0_0103	Comparing and Ordering Whole Numbers
6.A.1a Identify whole numbers and compare them using the symbols $<$, $>$, or $=$ and the words “less than”, “greater than”, or “equal to”, applying counting, grouping and place value concepts.	Place Value and Money	LIM4.0_0104	Comparing and Ordering Whole Numbers Through Billions
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Multiplying Fractions	LIM4.0_1201	Multiplying Whole Numbers and Fractions Using Models
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Multiplying Fractions	LIM4.0_1203	Multiplying Fractions Using Models

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Multiplying Fractions	LIM4.0_1206	Multiplying Mixed Numbers and Whole Numbers Using Models
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Multiplying Fractions	LIM4.0_1207	Multiplying Mixed Numbers and Whole Numbers
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Adding Fractions	LIM4.0_1001	Adding Fractions Using Models
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Adding Fractions	LIM4.0_1006	Adding Fractions
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Dividing Fractions	LIM4.0_1301	Dividing Whole Numbers by Fractions
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Dividing Fractions	LIM4.0_1302	Dividing Fractions by Whole Numbers
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Dividing Fractions	LIM4.0_1304	Dividing Mixed Numbers by Whole Numbers
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Fraction and Number Concepts	LIM4.0_0901	Fractions and Fraction Models

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Fraction and Number Concepts	LIM4.0_0903	Comparing Fractions Using Models
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Fraction and Number Concepts	LIM4.0_0912	Comparing and Ordering Fractions and Mixed Numbers
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Percents	LIM4.0_2102	Relating Fractions, Decimals, and Percents
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Subtracting Fractions	LIM4.0_1101	Subtracting Fractions Using Models
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Subtracting Fractions	LIM4.0_1103	Subtracting Mixed Numbers with Like Denominators
6.A.1b Identify and model fractions using concrete materials and pictorial representations.	Subtracting Fractions	LIM4.0_1107	Subtracting Fractions
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0201	Adding One-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0202	Adding Two-Digit Numbers

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0204	Adding Three-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0205	Adding Four Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0206	Adding Greater Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Algebra	LIM4.0_2502	Evaluating Expressions
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0501	Dividing by 1 and 2
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0502	Dividing by 3 and 4
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0503	Dividing by 5 and 6
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0504	Dividing by 7 and 8
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0505	Dividing by 9 and 10
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0506	Dividing by One-Digit Numbers

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0507	Dividing by Two-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0401	Multiplying by 0, 1, 2, 3, and 4
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0402	Multiplying by 5 and 6
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0403	Multiplying by 7 and 8
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0404	Multiplying by 9 and 10
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0405	Multiplying by One-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0406	Multiplying by Two-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0408	Multiplying Three Factors
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0302	Subtracting One- and Two-Digit Numbers
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0304	Subtracting Three-Digit Numbers

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.1 Solve one- and two-step problems with whole numbers using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0306	Subtracting Greater Numbers
6.C.1a Select and perform computational procedures to solve problems with whole numbers.	Adding Whole Numbers	LIM4.0_0203	Adding Three Numbers (Regrouping)
6.C.1a Select and perform computational procedures to solve problems with whole numbers.	Adding Whole Numbers	LIM4.0_0206	Adding Greater Numbers
6.C.1a Select and perform computational procedures to solve problems with whole numbers.	Subtracting Whole Numbers	LIM4.0_0301	Addition and Subtraction Fact Families
6.C.1a Select and perform computational procedures to solve problems with whole numbers.	Subtracting Whole Numbers	LIM4.0_0303	Subtracting One- and Two-Digit Numbers (Regrouping)
6.C.1a Select and perform computational procedures to solve problems with whole numbers.	Subtracting Whole Numbers	LIM4.0_0306	Subtracting Greater Numbers
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Customary Units of Measure	LIM4.0_0701	Measuring Length
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Customary Units of Measure	LIM4.0_0702	Measuring Capacity

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Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Customary Units of Measure	LIM4.0_0703	Measuring Weight
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Customary Units of Measure	LIM4.0_0705	Choosing Appropriate Units of Measure
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Metric Units of Measure	LIM4.0_0801	Measuring Length
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Metric Units of Measure	LIM4.0_0802	Measuring Capacity
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Metric Units of Measure	LIM4.0_0803	Measuring Mass
7.A.1a Measure length, volume and weight/mass using rulers, scales and other appropriate measuring instruments in the customary and metric systems.	Metric Units of Measure	LIM4.0_0805	Choosing Appropriate Units of Measure
7.A.1b Measure units of time using appropriate instruments (e.g., calendars, clocks, watches—both analog and digital).	Time	LIM4.0_0601	Telling Time to the Minute
7.A.1b Measure units of time using appropriate instruments (e.g., calendars, clocks, watches—both analog and digital).	Time	LIM4.0_0602	Understanding A.M. and P.M.

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Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.1b Measure units of time using appropriate instruments (e.g., calendars, clocks, watches—both analog and digital).	Time	LIM4.0_0603	Finding Elapsed Time
7.A.1b Measure units of time using appropriate instruments (e.g., calendars, clocks, watches—both analog and digital).	Time	LIM4.0_0604	Calendars
7.A.1b Measure units of time using appropriate instruments (e.g., calendars, clocks, watches—both analog and digital).	Time	LIM4.0_0605	Finding Elapsed Time Using Calendars
7.A.1c Identify and describe the relative values and relationships among coins and solve addition and subtraction problems using currency.	Multiplying Whole Numbers	LIM4.0_0407	Multiplying Money
7.A.1c Identify and describe the relative values and relationships among coins and solve addition and subtraction problems using currency.	Place Value and Money	LIM4.0_0107	Counting Money
7.A.1c Identify and describe the relative values and relationships among coins and solve addition and subtraction problems using currency.	Place Value and Money	LIM4.0_0108	Making Change
7.A.1c Identify and describe the relative values and relationships among coins and solve addition and subtraction problems using currency.	Subtracting Whole Numbers	LIM4.0_0307	Adding and Subtracting Money
7.A.1d Read temperatures to the nearest degree from Celsius and Fahrenheit thermometers.	Customary Units of Measure	LIM4.0_0704	Measuring Temperature
7.A.1d Read temperatures to the nearest degree from Celsius and Fahrenheit thermometers.	Metric Units of Measure	LIM4.0_0804	Measuring Temperature

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Illinois Standard	Module Name	Lesson #	Lesson Name
7.C.1 Determine perimeter and area using concrete materials (e.g., geoboards, square tiles, grids, measurement instruments).	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle
7.C.1 Determine perimeter and area using concrete materials (e.g., geoboards, square tiles, grids, measurement instruments).	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.C.1 Determine perimeter and area using concrete materials (e.g., geoboards, square tiles, grids, measurement instruments).	Basic Geometry	LIM4.0_1402	Perimeter
7.C.1 Determine perimeter and area using concrete materials (e.g., geoboards, square tiles, grids, measurement instruments).	Basic Geometry	LIM4.0_1403	Area
8.C.1 Describe the basic arithmetic operations (addition, subtraction, multiplication, division) orally, in writing and using concrete materials and drawings.	Adding Whole Numbers	LIM4.0_0207	Properties of Addition
8.C.1 Describe the basic arithmetic operations (addition, subtraction, multiplication, division) orally, in writing and using concrete materials and drawings.	Algebra	LIM4.0_2501	Variables and Expressions
8.C.1 Describe the basic arithmetic operations (addition, subtraction, multiplication, division) orally, in writing and using concrete materials and drawings.	Integers	LIM4.0_2302	Relating Integers and Word Expressions
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Adding Whole Numbers	LIM4.0_0207	Properties of Addition
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0510	Divisibility Rules

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Illinois Standard	Module Name	Lesson #	Lesson Name
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0511	Order of Operations
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Multiplying Whole Numbers	LIM4.0_0409	The Distributive Property
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Subtracting Whole Numbers	LIM4.0_0305	Subtracting Across Zeros
8.D.1 Find the unknown numbers in whole-number addition, subtraction, multiplication and division situations.	Algebra	LIM4.0_2503	Solving Addition and Subtraction Equations
8.D.1 Find the unknown numbers in whole-number addition, subtraction, multiplication and division situations.	Algebra	LIM4.0_2504	Solving Multiplication and Division Equations
8.D.1 Find the unknown numbers in whole-number addition, subtraction, multiplication and division situations.	Algebra	LIM4.0_2505	Solving Equations with Integers
9.A.1a Identify related two- and three-dimensional shapes including circle-sphere, square-cube, triangle-pyramid, rectangle-rectangular prism and their basic properties.	Basic Geometry	LIM4.0_1401	Classifying Plane Figures
9.A.1a Identify related two- and three-dimensional shapes including circle-sphere, square-cube, triangle-pyramid, rectangle-rectangular prism and their basic properties.	Basic Geometry	LIM4.0_1404	Classifying Solids

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Illinois Standard	Module Name	Lesson #	Lesson Name
9.A.1a Identify related two- and three-dimensional shapes including circle-sphere, square-cube, triangle-pyramid, rectangle-rectangular prism and their basic properties.	Basic Geometry	LIM4.0_1407	Classifying Triangles
9.A.1a Identify related two- and three-dimensional shapes including circle-sphere, square-cube, triangle-pyramid, rectangle-rectangular prism and their basic properties.	Basic Geometry	LIM4.0_1408	Classifying Quadrilaterals
9.B.1a Identify and describe characteristics, similarities and differences of geometric shapes.	Advanced Geometry	LIM4.0_1501	Points, Lines, Segments, and Rays
9.B.1a Identify and describe characteristics, similarities and differences of geometric shapes.	Advanced Geometry	LIM4.0_1506	Parallel, Perpendicular, and Intersecting Lines
9.B.1a Identify and describe characteristics, similarities and differences of geometric shapes.	Basic Geometry	LIM4.0_1406	Slides, Flips, and Turns
9.B.1a Identify and describe characteristics, similarities and differences of geometric shapes.	Basic Geometry	LIM4.0_1409	Circles
9.B.1b Sort, classify and compare familiar shapes.	Advanced Geometry	LIM4.0_1501	Points, Lines, Segments, and Rays
9.B.1b Sort, classify and compare familiar shapes.	Advanced Geometry	LIM4.0_1505	Classifying Angles
9.B.1b Sort, classify and compare familiar shapes.	Advanced Geometry	LIM4.0_1506	Parallel, Perpendicular, and Intersecting Lines
9.B.1b Sort, classify and compare familiar shapes.	Basic Geometry	LIM4.0_1406	Slides, Flips, and Turns

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Illinois Standard	Module Name	Lesson #	Lesson Name
9.B.1c Identify lines of symmetry in simple figures and construct symmetrical figures using various concrete materials.	Advanced Geometry	LIM4.0_1504	Symmetry
9.C.1 Draw logical conclusions and communicate reasoning about simple geometric figures and patterns using concrete materials, diagrams and contemporary technology.	Advanced Geometry	LIM4.0_1502	Congruency
9.C.1 Draw logical conclusions and communicate reasoning about simple geometric figures and patterns using concrete materials, diagrams and contemporary technology.	Advanced Geometry	LIM4.0_1503	Similarity
9.C.1 Draw logical conclusions and communicate reasoning about simple geometric figures and patterns using concrete materials, diagrams and contemporary technology.	Advanced Geometry	LIM4.0_1504	Symmetry
10.A.1a Organize and display data using pictures, tallies, tables, charts or bar graphs.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.A.1a Organize and display data using pictures, tallies, tables, charts or bar graphs.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.A.1a Organize and display data using pictures, tallies, tables, charts or bar graphs.	Statistics and Probability	LIM4.0_2203	Pictographs
10.A.1a Organize and display data using pictures, tallies, tables, charts or bar graphs.	Statistics and Probability	LIM4.0_2205	Line Graphs
10.C.1a Describe the concept of probability in relationship to likelihood and chance.	Statistics and Probability	LIM4.0_2208	Probability
10.C.1a Describe the concept of probability in relationship to likelihood and chance.	Statistics and Probability	LIM4.0_2210	Probability of Complementary Events

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Illinois Standard	Module Name	Lesson #	Lesson Name
10.C.1b Systematically list all possible outcomes of a simple one-stage experiment (e.g., the flip of one coin, the toss of one die, the spin of a spinner).	Statistics and Probability	LIM4.0_2209	Probability of Simple Events
10.C.1b Systematically list all possible outcomes of a simple one-stage experiment (e.g., the flip of one coin, the toss of one die, the spin of a spinner).	Statistics and Probability	LIM4.0_2212	Experimental Probability

GRADE 4			
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1601	Decimals Through Hundredths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1602	Decimals Through Thousandths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1603	Comparing and Ordering Decimals Through Hundredths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1604	Comparing and Ordering Decimals Through Thousandths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0901	Fractions and Fraction Models
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0902	Equivalent Fractions

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0903	Comparing Fractions Using Models
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0906	Comparing Fractions
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0912	Comparing and Ordering Fractions and Mixed Numbers
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Place Value and Money	LIM4.0_0103	Comparing and Ordering Whole Numbers
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Place Value and Money	LIM4.0_0104	Comparing and Ordering Whole Numbers Through Billions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1201	Multiplying Whole Numbers and Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1202	Multiplying Whole Numbers and Fractions

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1203	Multiplying Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1204	Multiplying Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1205	Multiplying Fractions (Dividing Common Factors)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1206	Multiplying Mixed Numbers and Whole Numbers Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1207	Multiplying Mixed Numbers and Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1208	Multiplying Mixed Numbers and Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1701	Adding Decimals Through Hundredths

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1702	Adding Decimals (Adding Zeros)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1704	Adding Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1705	Subtracting Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1706	Subtracting Decimals (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1707	Subtracting Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1001	Adding Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1002	Adding Fractions with Like Denominators

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1004	Adding Fractions with Unlike Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1006	Adding Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0201	Adding One-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0202	Adding Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0203	Adding Three Numbers (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0204	Adding Three-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0205	Adding Four Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0206	Adding Greater Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1901	Dividing Decimals by 10, 100, and 1,000

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1902	Dividing Decimals by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1903	Finding Decimal Quotients
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1904	More on Dividing Decimals by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1905	Dividing Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1906	Dividing Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1301	Dividing Whole Numbers by Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1302	Dividing Fractions by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1303	Dividing Fractions by Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0501	Dividing by 1 and 2

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0502	Dividing by 3 and 4
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0503	Dividing by 5 and 6
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0504	Dividing by 7 and 8
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0505	Dividing by 9 and 10
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0506	Dividing by One-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0507	Dividing by Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0509	Dividing by Two-Digit Numbers (Remainders)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1801	Multiplying Decimals by 10, 100, and 1,000
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1802	Multiplying Decimals by Whole Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1803	Multiplying Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1804	Multiplying Decimals with Zeros in the Product
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1805	Multiplying Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0401	Multiplying by 0, 1, 2, 3, and 4
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0402	Multiplying by 5 and 6
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0403	Multiplying by 7 and 8
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0404	Multiplying by 9 and 10
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0405	Multiplying by One-Digit Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0406	Multiplying by Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0408	Multiplying Three Factors
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1101	Subtracting Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1102	Subtracting Fractions with Like Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1104	Subtracting Fractions with Unlike Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1107	Subtracting Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1108	Subtracting Fractions and Mixed Numbers from Whole Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0301	Addition and Subtraction Fact Families
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0303	Subtracting One- and Two-Digit Numbers (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0304	Subtracting Three-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0305	Subtracting Across Zeros
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0306	Subtracting Greater Numbers
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Decimals	LIM4.0_1607	Relating Fractions and Decimals
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Percents	LIM4.0_2102	Relating Fractions, Decimals, and Percents
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Percents	LIM4.0_2104	Finding the Percent of a Number

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2001	Ratios
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2002	Equivalent Ratios
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2004	Solving Proportions Using Equivalent Ratios
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Multiplying Whole Numbers	LIM4.0_0407	Multiplying Money
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Place Value and Money	LIM4.0_0107	Counting Money
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Place Value and Money	LIM4.0_0108	Making Change
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Subtracting Whole Numbers	LIM4.0_0307	Adding and Subtracting Money
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1510	Volume of a Rectangular Prism

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Basic Geometry	LIM4.0_1402	Perimeter
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Basic Geometry	LIM4.0_1403	Area
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0701	Measuring Length
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0702	Measuring Capacity
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0703	Measuring Weight
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0801	Measuring Length
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0802	Measuring Capacity
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0803	Measuring Mass
7.B.2a Determine and communicate possible methods for estimating a given measure, selecting proper units in both customary and metric systems.	Customary Units of Measure	LIM4.0_0705	Choosing Appropriate Units of Measure

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
7.B.2a Determine and communicate possible methods for estimating a given measure, selecting proper units in both customary and metric systems.	Metric Units of Measure	LIM4.0_0805	Choosing Appropriate Units of Measure
7.C.2a Describe relationships in a simple scale drawing.	Integers	LIM4.0_2301	Graphing Integers
7.C.2b Construct or draw figures with given perimeters and areas.	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle
7.C.2b Construct or draw figures with given perimeters and areas.	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.C.2b Construct or draw figures with given perimeters and areas.	Basic Geometry	LIM4.0_1402	Perimeter
7.C.2b Construct or draw figures with given perimeters and areas.	Basic Geometry	LIM4.0_1403	Area
8.A.2b Construct and solve number sentences using a variable to represent an unknown quantity.	Algebra	LIM4.0_2501	Variables and Expressions
8.A.2b Construct and solve number sentences using a variable to represent an unknown quantity.	Integers	LIM4.0_2302	Relating Integers and Word Expressions
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Adding Whole Numbers	LIM4.0_0207	Properties of Addition
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Algebra	LIM4.0_2502	Evaluating Expressions
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0508	Understanding Remainders

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Illinois Standard	Module Name	Lesson #	Lesson Name
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0510	Divisibility Rules
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0511	Order of Operations
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Multiplying Whole Numbers	LIM4.0_0409	The Distributive Property
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2503	Solving Addition and Subtraction Equations
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2504	Solving Multiplication and Division Equations
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2505	Solving Equations with Integers
8.D.2 Solve linear equations involving whole numbers.	Percents	LIM4.0_2106	Percent Equations
9.A.2a Build physical models of two- and three-dimensional shapes.	Basic Geometry	LIM4.0_1404	Classifying Solids
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Advanced Geometry	LIM4.0_1505	Classifying Angles

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Illinois Standard	Module Name	Lesson #	Lesson Name
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1401	Classifying Plane Figures
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1404	Classifying Solids
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1407	Classifying Triangles
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1408	Classifying Quadrilaterals
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Statistics and Probability	LIM4.0_2204	Graphing Ordered Pairs
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1501	Points, Lines, Segments, and Rays
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1502	Congruency

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Illinois Standard	Module Name	Lesson #	Lesson Name
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1503	Similarity
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1504	Symmetry
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1506	Parallel, Perpendicular, and Intersecting Lines
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Basic Geometry	LIM4.0_1406	Slides, Flips, and Turns
10.A.2b Using a data set, determine mean, median, mode and range, with and without the use of technology.	Statistics and Probability	LIM4.0_2207	Mean, Median, Mode, and Range
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2203	Pictographs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2205	Line Graphs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2206	Stem-and-Leaf Plots

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Illinois Standard	Module Name	Lesson #	Lesson Name
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2203	Pictographs
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2205	Line Graphs
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2206	Stem-and-Leaf Plots
10.B.2c Analyze the data using mean, median, mode and range, as appropriate, with or without the use of technology.	Statistics and Probability	LIM4.0_2207	Mean, Median, Mode, and Range
10.C.2a Calculate the probability of a simple event.	Statistics and Probability	LIM4.0_2209	Probability of Simple Events
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2208	Probability
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2211	Sample Spaces
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2212	Experimental Probability

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Illinois Standard	Module Name	Lesson #	Lesson Name
10.C.2c Determine the probability of an event involving "and", "or" or "not".	Statistics and Probability	LIM4.0_2210	Probability of Complementary Events

GRADE 5			
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1601	Decimals Through Hundredths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1602	Decimals Through Thousandths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1603	Comparing and Ordering Decimals Through Hundredths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Decimals	LIM4.0_1604	Comparing and Ordering Decimals Through Thousandths
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0901	Fractions and Fraction Models
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0902	Equivalent Fractions
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0903	Comparing Fractions Using Models

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0906	Comparing Fractions
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Fraction and Number Concepts	LIM4.0_0912	Comparing and Ordering Fractions and Mixed Numbers
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Place Value and Money	LIM4.0_0103	Comparing and Ordering Whole Numbers
6.A.2 Compare and order whole numbers, fractions and decimals using concrete materials, drawings and mathematical symbols.	Place Value and Money	LIM4.0_0104	Comparing and Ordering Whole Numbers Through Billions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1201	Multiplying Whole Numbers and Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1202	Multiplying Whole Numbers and Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1203	Multiplying Fractions Using Models

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1204	Multiplying Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1205	Multiplying Fractions (Dividing Common Factors)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1206	Multiplying Mixed Numbers and Whole Numbers Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1207	Multiplying Mixed Numbers and Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Fractions	LIM4.0_1208	Multiplying Mixed Numbers and Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1701	Adding Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1702	Adding Decimals (Adding Zeros)

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1704	Adding Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1705	Subtracting Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1706	Subtracting Decimals (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding and Subtracting Decimals	LIM4.0_1707	Subtracting Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1001	Adding Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1002	Adding Fractions with Like Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1004	Adding Fractions with Unlike Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Fractions	LIM4.0_1006	Adding Fractions

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0201	Adding One-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0202	Adding Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0203	Adding Three Numbers (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0204	Adding Three-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0205	Adding Four Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Adding Whole Numbers	LIM4.0_0206	Adding Greater Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1901	Dividing Decimals by 10, 100, and 1,000
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1902	Dividing Decimals by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1903	Finding Decimal Quotients

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1904	More on Dividing Decimals by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1905	Dividing Decimals Through Hundredths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Decimals	LIM4.0_1906	Dividing Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1301	Dividing Whole Numbers by Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1302	Dividing Fractions by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Fractions	LIM4.0_1303	Dividing Fractions by Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0501	Dividing by 1 and 2
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0502	Dividing by 3 and 4
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0503	Dividing by 5 and 6

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0504	Dividing by 7 and 8
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0505	Dividing by 9 and 10
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0506	Dividing by One-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0507	Dividing by Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Dividing Whole Numbers	LIM4.0_0509	Dividing by Two-Digit Numbers (Remainders)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1801	Multiplying Decimals by 10, 100, and 1,000
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1802	Multiplying Decimals by Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1803	Multiplying Decimals Through Hundredths

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1804	Multiplying Decimals with Zeros in the Product
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Decimals	LIM4.0_1805	Multiplying Decimals Through Thousandths
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0401	Multiplying by 0, 1, 2, 3, and 4
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0402	Multiplying by 5 and 6
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0403	Multiplying by 7 and 8
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0404	Multiplying by 9 and 10
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0405	Multiplying by One-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0406	Multiplying by Two-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Multiplying Whole Numbers	LIM4.0_0408	Multiplying Three Factors

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1101	Subtracting Fractions Using Models
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1102	Subtracting Fractions with Like Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1104	Subtracting Fractions with Unlike Denominators
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1107	Subtracting Fractions
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Fractions	LIM4.0_1108	Subtracting Fractions and Mixed Numbers from Whole Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0301	Addition and Subtraction Fact Families

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0303	Subtracting One- and Two-Digit Numbers (Regrouping)
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0304	Subtracting Three-Digit Numbers
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0305	Subtracting Across Zeros
6.B.2 Solve one- and two-step problems involving whole numbers, fractions and decimals using addition, subtraction, multiplication and division.	Subtracting Whole Numbers	LIM4.0_0306	Subtracting Greater Numbers
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Decimals	LIM4.0_1607	Relating Fractions and Decimals
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Percents	LIM4.0_2102	Relating Fractions, Decimals, and Percents
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Percents	LIM4.0_2104	Finding the Percent of a Number
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2001	Ratios
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2002	Equivalent Ratios

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.D.2 Describe the relationship between two sets of data using ratios and appropriate notations (e.g., a/b , a to b , $a:b$).	Ratios and Proportions	LIM4.0_2004	Solving Proportions Using Equivalent Ratios
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Multiplying Whole Numbers	LIM4.0_0407	Multiplying Money
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Place Value and Money	LIM4.0_0107	Counting Money
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Place Value and Money	LIM4.0_0108	Making Change
7.A.2 Solve addition, subtraction, multiplication and division problems using currency.	Subtracting Whole Numbers	LIM4.0_0307	Adding and Subtracting Money
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Advanced Geometry	LIM4.0_1510	Volume of a Rectangular Prism
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Basic Geometry	LIM4.0_1402	Perimeter
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Basic Geometry	LIM4.0_1403	Area

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0701	Measuring Length
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0702	Measuring Capacity
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Customary Units of Measure	LIM4.0_0703	Measuring Weight
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0801	Measuring Length
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0802	Measuring Capacity
7.A.2a Calculate, compare and convert length, perimeter, area, weight/mass and volume within the customary and metric systems.	Metric Units of Measure	LIM4.0_0803	Measuring Mass
7.B.2a Determine and communicate possible methods for estimating a given measure, selecting proper units in both customary and metric systems.	Customary Units of Measure	LIM4.0_0705	Choosing Appropriate Units of Measure
7.B.2a Determine and communicate possible methods for estimating a given measure, selecting proper units in both customary and metric systems.	Metric Units of Measure	LIM4.0_0805	Choosing Appropriate Units of Measure
7.C.2a Describe relationships in a simple scale drawing.	Integers	LIM4.0_2301	Graphing Integers
7.C.2b Construct or draw figures with given perimeters and areas.	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
7.C.2b Construct or draw figures with given perimeters and areas.	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.C.2b Construct or draw figures with given perimeters and areas.	Basic Geometry	LIM4.0_1402	Perimeter
7.C.2b Construct or draw figures with given perimeters and areas.	Basic Geometry	LIM4.0_1403	Area
8.A.2b Construct and solve number sentences using a variable to represent an unknown quantity.	Algebra	LIM4.0_2501	Variables and Expressions
8.A.2b Construct and solve number sentences using a variable to represent an unknown quantity.	Integers	LIM4.0_2302	Relating Integers and Word Expressions
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Adding Whole Numbers	LIM4.0_0207	Properties of Addition
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Algebra	LIM4.0_2502	Evaluating Expressions
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0508	Understanding Remainders
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0510	Divisibility Rules
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Dividing Whole Numbers	LIM4.0_0511	Order of Operations
8.C.2 Explain operations and number properties including commutative, associative, distributive, transitive, zero, equality and order of operations.	Multiplying Whole Numbers	LIM4.0_0409	The Distributive Property

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2503	Solving Addition and Subtraction Equations
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2504	Solving Multiplication and Division Equations
8.D.2 Solve linear equations involving whole numbers.	Algebra	LIM4.0_2505	Solving Equations with Integers
8.D.2 Solve linear equations involving whole numbers.	Percents	LIM4.0_2106	Percent Equations
9.A.2a Build physical models of two- and three-dimensional shapes.	Basic Geometry	LIM4.0_1404	Classifying Solids
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Advanced Geometry	LIM4.0_1505	Classifying Angles
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1401	Classifying Plane Figures
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1404	Classifying Solids

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1407	Classifying Triangles
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Basic Geometry	LIM4.0_1408	Classifying Quadrilaterals
9.A.2c Describe and draw representations of geometric relationships, patterns, symmetries, and designs in two- and three-dimensions with and without technology.	Statistics and Probability	LIM4.0_2204	Graphing Ordered Pairs
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1501	Points, Lines, Segments, and Rays
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1502	Congruency
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1503	Similarity
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1504	Symmetry
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Advanced Geometry	LIM4.0_1506	Parallel, Perpendicular, and Intersecting Lines

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
9.B.2 Compare geometric figures and determine their properties including parallel, perpendicular, similar, congruent and line symmetry.	Basic Geometry	LIM4.0_1406	Slides, Flips, and Turns
10.A.2b Using a data set, determine mean, median, mode and range, with and without the use of technology.	Statistics and Probability	LIM4.0_2207	Mean, Median, Mode, and Range
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2203	Pictographs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2205	Line Graphs
10.B.2a Formulate questions of interest and select methods to systematically collect data.	Statistics and Probability	LIM4.0_2206	Stem-and-Leaf Plots
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2203	Pictographs
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2205	Line Graphs

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
10.B.2b Collect, organize and display data using tables, charts, bar graphs, line graphs, circle graphs, line plots and stem-and-leaf graphs.	Statistics and Probability	LIM4.0_2206	Stem-and-Leaf Plots
10.B.2c Analyze the data using mean, median, mode and range, as appropriate, with or without the use of technology.	Statistics and Probability	LIM4.0_2207	Mean, Median, Mode, and Range
10.C.2a Calculate the probability of a simple event.	Statistics and Probability	LIM4.0_2209	Probability of Simple Events
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2208	Probability
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2211	Sample Spaces
10.C.2b Compare the likelihood of events in terms of certain, more likely, less likely or impossible.	Statistics and Probability	LIM4.0_2212	Experimental Probability
10.C.2c Determine the probability of an event involving "and", "or" or "not".	Statistics and Probability	LIM4.0_2210	Probability of Complementary Events

GRADE 6			
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Decimals	LIM4.0_1601	Decimals Through Hundredths
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Decimals	LIM4.0_1602	Decimals Through Thousandths
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Decimals	LIM4.0_1607	Relating Fractions and Decimals

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Decimals	LIM4.0_1608	Relating Mixed Numbers and Decimals
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0901	Fractions and Fraction Models
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0902	Equivalent Fractions
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0903	Comparing Fractions Using Models
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0904	Mixed Numbers and Improper Fractions
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0905	Simplest Form
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0906	Comparing Fractions
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Fraction and Number Concepts	LIM4.0_0912	Comparing and Ordering Fractions and Mixed Numbers
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Percents	LIM4.0_2101	Percents

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Percents	LIM4.0_2102	Relating Fractions, Decimals, and Percents
6.A.3 Represent fractions, decimals, percentages, exponents and scientific notation in equivalent forms.	Ratios and Proportions	LIM4.0_2002	Equivalent Ratios
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Adding Whole Numbers	LIM4.0_0201	Adding One-Digit Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Adding Whole Numbers	LIM4.0_0204	Adding Three-Digit Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Adding Whole Numbers	LIM4.0_0205	Adding Four Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Adding Whole Numbers	LIM4.0_0206	Adding Greater Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0501	Dividing by 1 and 2
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0502	Dividing by 3 and 4
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0503	Dividing by 5 and 6
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0504	Dividing by 7 and 8
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0505	Dividing by 9 and 10
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0506	Dividing by One-Digit Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Dividing Whole Numbers	LIM4.0_0507	Dividing by Two-Digit Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Integers	LIM4.0_2401	Adding Integers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Integers	LIM4.0_2402	Subtracting Positive Integers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Integers	LIM4.0_2403	Subtracting Negative Integers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Integers	LIM4.0_2404	Multiplying Integers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Integers	LIM4.0_2405	Dividing Integers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0401	Multiplying by 0, 1, 2, 3, and 4
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0402	Multiplying by 5 and 6
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0403	Multiplying by 7 and 8
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0404	Multiplying by 9 and 10
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0405	Multiplying by One-Digit Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0406	Multiplying by Two-Digit Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Multiplying Whole Numbers	LIM4.0_0408	Multiplying Three Factors
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Subtracting Whole Numbers	LIM4.0_0304	Subtracting Three-Digit Numbers
6.B.3a Solve practical computation problems involving whole numbers, integers and rational numbers.	Subtracting Whole Numbers	LIM4.0_0306	Subtracting Greater Numbers
6.B.3b Apply primes, factors, divisors, multiples, common factors and common multiples in solving problems.	Fraction and Number Concepts	LIM4.0_0907	Prime and Composite Numbers
6.B.3b Apply primes, factors, divisors, multiples, common factors and common multiples in solving problems.	Fraction and Number Concepts	LIM4.0_0909	Greatest Common Factors
6.B.3b Apply primes, factors, divisors, multiples, common factors and common multiples in solving problems.	Fraction and Number Concepts	LIM4.0_0910	Least Common Multiples
6.B.3b Apply primes, factors, divisors, multiples, common factors and common multiples in solving problems.	Fraction and Number Concepts	LIM4.0_0911	Least Common Denominators
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Advanced Geometry	LIM4.0_1509	Circumference and Area of a Circle
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Decimals	LIM4.0_1603	Comparing and Ordering Decimals Through Hundredths

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Decimals	LIM4.0_1604	Comparing and Ordering Decimals Through Thousandths
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Fraction and Number Concepts	LIM4.0_0908	Exponents
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Integers	LIM4.0_2303	Comparing and Ordering Integers
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Place Value and Money	LIM4.0_0103	Comparing and Ordering Whole Numbers
6.B.3c Identify and apply properties of real numbers including pi, squares, and square roots.	Place Value and Money	LIM4.0_0104	Comparing and Ordering Whole Numbers Through Billions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1201	Multiplying Whole Numbers and Fractions Using Models
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1202	Multiplying Whole Numbers and Fractions

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1203	Multiplying Fractions Using Models
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1204	Multiplying Fractions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1205	Multiplying Fractions (Dividing Common Factors)
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1206	Multiplying Mixed Numbers and Whole Numbers Using Models
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1207	Multiplying Mixed Numbers and Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1208	Multiplying Mixed Numbers and Fractions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Fractions	LIM4.0_1209	Multiplying Mixed Numbers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1701	Adding Decimals Through Hundredths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1702	Adding Decimals (Adding Zeros)
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1703	Adding More Than Two Decimals
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1704	Adding Decimals Through Thousandths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1705	Subtracting Decimals Through Hundredths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1706	Subtracting Decimals (Regrouping)
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding and Subtracting Decimals	LIM4.0_1707	Subtracting Decimals Through Thousandths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1001	Adding Fractions Using Models

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1002	Adding Fractions with Like Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1003	Adding Mixed Numbers with Like Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1004	Adding Fractions with Unlike Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1005	Adding Mixed Numbers with Unlike Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1006	Adding Fractions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Fractions	LIM4.0_1007	Adding Mixed Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Adding Whole Numbers	LIM4.0_0203	Adding Three Numbers (Regrouping)

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1901	Dividing Decimals by 10, 100, and 1,000
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1902	Dividing Decimals by Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1903	Finding Decimal Quotients
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1904	More on Dividing Decimals by Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1905	Dividing Decimals Through Hundredths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Decimals	LIM4.0_1906	Dividing Decimals Through Thousandths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Fractions	LIM4.0_1301	Dividing Whole Numbers by Fractions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Fractions	LIM4.0_1302	Dividing Fractions by Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Fractions	LIM4.0_1303	Dividing Fractions by Fractions

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Fractions	LIM4.0_1304	Dividing Mixed Numbers by Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Fractions	LIM4.0_1305	Dividing Mixed Numbers by Fractions and Mixed Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Dividing Whole Numbers	LIM4.0_0509	Dividing by Two-Digit Numbers (Remainders)
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Decimals	LIM4.0_1801	Multiplying Decimals by 10, 100, and 1,000
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Decimals	LIM4.0_1802	Multiplying Decimals by Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Decimals	LIM4.0_1803	Multiplying Decimals Through Hundredths

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Decimals	LIM4.0_1804	Multiplying Decimals with Zeros in the Product
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Multiplying Decimals	LIM4.0_1805	Multiplying Decimals Through Thousandths
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1101	Subtracting Fractions Using Models
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1102	Subtracting Fractions with Like Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1103	Subtracting Mixed Numbers with Like Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1104	Subtracting Fractions with Unlike Denominators

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1105	Subtracting Mixed Numbers with Unlike Denominators
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1107	Subtracting Fractions
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1108	Subtracting Fractions and Mixed Numbers from Whole Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Fractions	LIM4.0_1109	Subtracting Mixed Numbers
6.C.3a Select computational procedures and solve problems with whole numbers, fractions, decimals, percents and proportions.	Subtracting Whole Numbers	LIM4.0_0303	Subtracting One- and Two-Digit Numbers (Regrouping)
6.D.3 Apply ratios and proportions to solve practical problems.	Percents	LIM4.0_2104	Finding the Percent of a Number

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Illinois Standard	Module Name	Lesson #	Lesson Name
6.D.3 Apply ratios and proportions to solve practical problems.	Percents	LIM4.0_2105	Finding the Percent of a Number Using Proportions
6.D.3 Apply ratios and proportions to solve practical problems.	Percents	LIM4.0_2106	Percent Equations
6.D.3 Apply ratios and proportions to solve practical problems.	Ratios and Proportions	LIM4.0_2003	Solving Proportions Using Models
6.D.3 Apply ratios and proportions to solve practical problems.	Ratios and Proportions	LIM4.0_2004	Solving Proportions Using Equivalent Ratios
6.D.3 Apply ratios and proportions to solve practical problems.	Ratios and Proportions	LIM4.0_2005	Solving Proportions Using Cross Products
7.A.3a Measure length, capacity, weight/mass and angles using sophisticated instruments (e.g., compass, protractor, trundle wheel).	Customary Units of Measure	LIM4.0_0705	Choosing Appropriate Units of Measure
7.A.3a Measure length, capacity, weight/mass and angles using sophisticated instruments (e.g., compass, protractor, trundle wheel).	Metric Units of Measure	LIM4.0_0805	Choosing Appropriate Units of Measure
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Advanced Geometry	LIM4.0_1507	Perimeter and Area of a Rectangle

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Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Advanced Geometry	LIM4.0_1508	Area of a Triangle
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Basic Geometry	LIM4.0_1402	Perimeter
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Basic Geometry	LIM4.0_1403	Area
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Customary Units of Measure	LIM4.0_0701	Measuring Length
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Customary Units of Measure	LIM4.0_0702	Measuring Capacity
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Customary Units of Measure	LIM4.0_0703	Measuring Weight
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Customary Units of Measure	LIM4.0_0704	Measuring Temperature
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Metric Units of Measure	LIM4.0_0801	Measuring Length

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Illinois Standard	Module Name	Lesson #	Lesson Name
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Metric Units of Measure	LIM4.0_0802	Measuring Capacity
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Metric Units of Measure	LIM4.0_0803	Measuring Mass
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Metric Units of Measure	LIM4.0_0804	Measuring Temperature
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Time	LIM4.0_0601	Telling Time to the Minute
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Time	LIM4.0_0602	Understanding A.M. and P.M.
7.A.3b Apply the concepts and attributes of length, capacity, weight/mass, perimeter, area, volume, time, temperature and angle measures in practical situations.	Time	LIM4.0_0603	Finding Elapsed Time
7.C.3b Use concrete and graphic models and appropriate formulas to find perimeters, areas, surface areas and volumes of two- and three-dimensional regions.	Advanced Geometry	LIM4.0_1509	Circumference and Area of a Circle
7.C.3b Use concrete and graphic models and appropriate formulas to find perimeters, areas, surface areas and volumes of two- and three-dimensional regions.	Advanced Geometry	LIM4.0_1510	Volume of a Rectangular Prism

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Adding Whole Numbers	LIM4.0_0207	Properties of Addition
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Dividing Whole Numbers	LIM4.0_0508	Understanding Remainders
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Dividing Whole Numbers	LIM4.0_0510	Divisibility Rules
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Dividing Whole Numbers	LIM4.0_0511	Order of Operations
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Fraction and Number Concepts	LIM4.0_0913	Reciprocals
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Integers	LIM4.0_2304	Number Opposites
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Multiplying Whole Numbers	LIM4.0_0409	The Distributive Property
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Percents	LIM4.0_2103	Percents Greater Than 100%

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Illinois Standard	Module Name	Lesson #	Lesson Name
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Ratios and Proportions	LIM4.0_2001	Ratios
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Subtracting Whole Numbers	LIM4.0_0301	Addition and Subtraction Fact Families
8.A.3a Apply the basic properties of commutative, associative, distributive, transitive, inverse, identity, zero, equality and order of operations to solve problems.	Subtracting Whole Numbers	LIM4.0_0305	Subtracting Across Zeros
8.A.3b Solve problems using linear expressions, equations and inequalities.	Algebra	LIM4.0_2501	Variables and Expressions
8.A.3b Solve problems using linear expressions, equations and inequalities.	Algebra	LIM4.0_2502	Evaluating Expressions
8.A.3b Solve problems using linear expressions, equations and inequalities.	Algebra	LIM4.0_2503	Solving Addition and Subtraction Equations
8.A.3b Solve problems using linear expressions, equations and inequalities.	Algebra	LIM4.0_2504	Solving Multiplication and Division Equations
8.A.3b Solve problems using linear expressions, equations and inequalities.	Algebra	LIM4.0_2505	Solving Equations with Integers

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Illinois Standard	Module Name	Lesson #	Lesson Name
8.B.3 Use graphing technology and algebraic methods to analyze and predict linear relationships and make generalizations from linear patterns.	Integers	LIM4.0_2305	Graphing Ordered Pairs in the Coordinate Plane
8.B.3 Use graphing technology and algebraic methods to analyze and predict linear relationships and make generalizations from linear patterns.	Statistics and Probability	LIM4.0_2204	Graphing Ordered Pairs
8.C.3 Apply the properties of numbers and operations including inverses in algebraic settings derived from economics, business and the sciences.	Integers	LIM4.0_2302	Relating Integers and Word Expressions
8.C.3 Apply the properties of numbers and operations including inverses in algebraic settings derived from economics, business and the sciences.	Multiplying Whole Numbers	LIM4.0_0407	Multiplying Money
8.C.3 Apply the properties of numbers and operations including inverses in algebraic settings derived from economics, business and the sciences.	Place Value and Money	LIM4.0_0107	Counting Money
8.C.3 Apply the properties of numbers and operations including inverses in algebraic settings derived from economics, business and the sciences.	Place Value and Money	LIM4.0_0108	Making Change
8.C.3 Apply the properties of numbers and operations including inverses in algebraic settings derived from economics, business and the sciences.	Subtracting Whole Numbers	LIM4.0_0307	Adding and Subtracting Money
8.D.3a Solve problems using numeric, graphic or symbolic representations of variables, expressions, equations and inequalities.	Integers	LIM4.0_2301	Graphing Integers

Larson Learning® Grades 3-6 Correlated to Illinois Standards

Illinois Standard	Module Name	Lesson #	Lesson Name
9.A.3b Draw transformation images of figures, with and without the use of technology.	Basic Geometry	LIM4.0_1406	Slides, Flips, and Turns
9.A.3c Use concepts of symmetry, congruency, similarity, scale, perspective, and angles to describe and analyze two- and three-dimensional shapes found in practical applications (e.g., geodesic domes, A-frame houses, basketball courts, inclined planes, art forms, blueprints).	Advanced Geometry	LIM4.0_1502	Congruency
9.A.3c Use concepts of symmetry, congruency, similarity, scale, perspective, and angles to describe and analyze two- and three-dimensional shapes found in practical applications (e.g., geodesic domes, A-frame houses, basketball courts, inclined planes, art forms, blueprints).	Advanced Geometry	LIM4.0_1503	Similarity
9.A.3c Use concepts of symmetry, congruency, similarity, scale, perspective, and angles to describe and analyze two- and three-dimensional shapes found in practical applications (e.g., geodesic domes, A-frame houses, basketball courts, inclined planes, art forms, blueprints).	Advanced Geometry	LIM4.0_1504	Symmetry
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Advanced Geometry	LIM4.0_1501	Points, Lines, Segments, and Rays
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Advanced Geometry	LIM4.0_1505	Classifying Angles
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Basic Geometry	LIM4.0_1401	Classifying Plane Figures

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Illinois Standard	Module Name	Lesson #	Lesson Name
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Basic Geometry	LIM4.0_1404	Classifying Solids
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Basic Geometry	LIM4.0_1407	Classifying Triangles
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Basic Geometry	LIM4.0_1408	Classifying Quadrilaterals
9.B.3 Identify, describe, classify and compare two- and three- dimensional geometric figures and models according to their properties.	Basic Geometry	LIM4.0_1409	Circles
10.A.3a Construct, read and interpret tables, graphs (including circle graphs) and charts to organize and represent data.	Statistics and Probability	LIM4.0_2202	Bar Graphs
10.A.3a Construct, read and interpret tables, graphs (including circle graphs) and charts to organize and represent data.	Statistics and Probability	LIM4.0_2203	Pictographs
10.A.3a Construct, read and interpret tables, graphs (including circle graphs) and charts to organize and represent data.	Statistics and Probability	LIM4.0_2205	Line Graphs
10.A.3a Construct, read and interpret tables, graphs (including circle graphs) and charts to organize and represent data.	Statistics and Probability	LIM4.0_2206	Stem-and-Leaf Plots
10.A.3b Compare the mean, median, mode and range, with and without the use of technology.	Statistics and Probability	LIM4.0_2207	Mean, Median, Mode, and Range

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Illinois Standard	Module Name	Lesson #	Lesson Name
10.B.3 Formulate questions (e.g., relationships between car age and mileage, average incomes and years of schooling), devise and conduct experiments or simulations, gather data, draw conclusions and communicate results to an audience using traditional methods and contemporary technologies.	Statistics and Probability	LIM4.0_2201	Collecting and Organizing Data
10.C.3a Determine the probability and odds of events using fundamental counting principles.	Statistics and Probability	LIM4.0_2208	Probability
10.C.3a Determine the probability and odds of events using fundamental counting principles.	Statistics and Probability	LIM4.0_2209	Probability of Simple Events
10.C.3b Analyze problem situations (e.g., board games, grading scales) and make predictions about results.	Statistics and Probability	LIM4.0_2210	Probability of Complementary Events
10.C.3b Analyze problem situations (e.g., board games, grading scales) and make predictions about results.	Statistics and Probability	LIM4.0_2211	Sample Spaces
10.C.3b Analyze problem situations (e.g., board games, grading scales) and make predictions about results.	Statistics and Probability	LIM4.0_2212	Experimental Probability