Saxon 6/5

4 Lessons/week

LESSON 1 Sequences • Digits

LESSON 2 Even and Odd Numbers

LESSON 3 Using Money to Illustrate Place Value

LESSON 4 Comparing Whole Numbers

LESSON 5 Naming Whole Numbers Through Hundreds • Dollars and Cents

LESSON 6 Adding One-Digit Numbers, Using the Addition Algorithm

LESSON 7 Writing and Comparing Numbers Through Hundred Thousands • Ordinal Numbers

LESSON 8 Subtraction Facts • Fact Families

LESSON 9 Practicing the Subtraction Algorithm

LESSON 10 Missing Addends

INVESTIGATION 1 Story Problems, LESSON 11 Story Problems About Combining

INVESTIGATION 1 Story Problems, LESSON 12 Lines • Number Lines • Tally Marks

INVESTIGATION 1 Story Problems, LESSON 13 Multiplication as Repeated Addition • Adding and Subtracting Dollars and Cents

INVESTIGATION 1 Story Problems, LESSON 14 Missing Numbers in Subtraction

INVESTIGATION 1 Story Problems, LESSON 15 Making a Multiplication Table

INVESTIGATION 1 Story Problems, LESSON 16 Story Problems About Separating

INVESTIGATION 1 Story Problems, LESSON 17 Multiplying by One-Digit Numbers

INVESTIGATION 1 Story Problems, LESSON 18 Multiplying Three Factors • Missing Numbers in Multiplication

INVESTIGATION 1 Story Problems, LESSON 19 Division Facts

INVESTIGATION 1 Story Problems, LESSON 20 Three Ways to Show Division

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 21 Problems About Equal Groups

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 22 One-Digit Division with a Remainder • Divisibility by 2, 5, and 10

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 23 Recognizing Halves

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 24 Parentheses • Associative Property

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 25 Listing the Factors of Whole Numbers

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 26 Division Algorithm

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 27 Reading Scales

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 28 Measuring Time

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 29 Multiplying by Multiples of 10 and 100

INVESTIGATION 2 Fractions: Halves, Fourths, and Tenths, LESSON 30 Interpreting Pictures of Fractions and Percents

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 31 Pairs of Lines

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 32 Angles • Polygons

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 33 Rounding Numbers Using a Number Line

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 34 Division with Zeros in the Quotient

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 35 Problems About Comparing • Problems About Elapsed Time

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 36 Classifying Triangles

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 37 Drawing Pictures of Fractions

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 38 Fractions and Mixed Numbers on a Number Line

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 39 Comparing Fractions by Drawing Pictures

INVESTIGATION 3 Fractions: Thirds, Fifths, and Eighths, LESSON 40 Pictures of Mixed Numbers • Writing Quotients as Mixed Numbers, Part 1

INVESTIGATION 4 Measuring Angles, LESSON 41 Adding and Subtracting Fractions with Common Denominators

INVESTIGATION 4 Measuring Angles, LESSON 42 Short Division • Divisibility by 3, 6, and 9

INVESTIGATION 4 Measuring Angles, LESSON 43 Writing Quotients as Mixed Numbers, Part 2 •

INVESTIGATION 4 Measuring Angles, LESSON 44 Adding and Subtracting Whole Numbers LESSON 45 Classifying Quadrilaterals

INVESTIGATION 4 Measuring Angles, LESSON 46 Stories About a Fraction of a Group

INVESTIGATION 4 Measuring Angles, LESSON 47 Simplifying Mixed Measures

INVESTIGATION 4 Measuring Angles, LESSON 48 Reading and Writing Whole Numbers in Expanded Notation

INVESTIGATION 4 Measuring Angles, LESSON 49 Solving Two-Step Word Problems

INVESTIGATION 4 Measuring Angles, LESSON 50 Finding an Average

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 51 Multiplying by Two-Digit Numbers

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 52 Naming Numbers Through Hundred Billions

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 53 Perimeter • Measures of a Circle

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 54 Dividing by Multiples of 10

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 55 Multiplying by Three-Digit Numbers

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 56 Multiplying by Three-Digit Numbers That Include Zero

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 57 Simple Probability

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 58 Writing Quotients as Mixed Numbers, Part 3

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 59 Fractions Equal to 1 • Subtracting a Fraction from 1

INVESTIGATION 5 Organizing and Analyzing Data, LESSON 60 Finding a Fraction to Complete a Whole

INVESTIGATION 6 Performing Probability Experiments, LESSON 61 Using Letters to Identify Geometric Figures

INVESTIGATION 6 Performing Probability Experiments, LESSON 62 Estimating Arithmetic Answers

INVESTIGATION 6 Performing Probability Experiments, LESSON 63 Subtracting a Fraction from a Whole Number Greater than 1

INVESTIGATION 6 Performing Probability Experiments, LESSON 64 Using Money to Model Decimal Numbers

INVESTIGATION 6 Performing Probability Experiments, LESSON 65 Decimal Parts of a Meter

INVESTIGATION 6 Performing Probability Experiments, LESSON 66 Reading a Centimeter Scale

INVESTIGATION 6 Performing Probability Experiments, LESSON 67 Writing Tenths and Hundredths as Decimal Numbers

INVESTIGATION 6 Performing Probability Experiments, LESSON 68 Naming Decimal Numbers

INVESTIGATION 6 Performing Probability Experiments, LESSON 69 Fractions of a Second • Comparing and Ordering Decimal Numbers

INVESTIGATION 6 Performing Probability Experiments, LESSON 70 Writing Equivalent Decimal Numbers • Writing Cents Correctly

INVESTIGATION 7 Pattern Recognition, LESSON 71 Fractions, Decimals, and Percents

INVESTIGATION 7 Pattern Recognition, LESSON 72 Area, Part 1

INVESTIGATION 7 Pattern Recognition, LESSON 73 Adding and Subtracting Decimal Numbers

INVESTIGATION 7 Pattern Recognition, LESSON 74 Converting Units of Length

INVESTIGATION 7 Pattern Recognition, LESSON 75 Changing Improper Fractions to Whole or Mixed Numbers

INVESTIGATION 7 Pattern Recognition, LESSON 76 Multiplying Fractions

INVESTIGATION 7 Pattern Recognition, LESSON 77 Converting Units of Weight and Mass

INVESTIGATION 7 Pattern Recognition, LESSON 78 Exponents and Powers

INVESTIGATION 7 Pattern Recognition, LESSON 79 Finding Equivalent Fractions by Multiplying by 1

INVESTIGATION 7 Pattern Recognition, LESSON 80 Prime and Composite Numbers

INVESTIGATION 8 Displaying Data, LESSON 81 Reducing Fractions, Part 1

INVESTIGATION 8 Displaying Data, LESSON 82 Greatest Common Factor (GCF)

INVESTIGATION 8 Displaying Data, LESSON 83 Properties of Geometric Solids

INVESTIGATION 8 Displaying Data, LESSON 84 Mean, Median, Mode, and Range

INVESTIGATION 8 Displaying Data, LESSON 85 Converting Units of Capacity

INVESTIGATION 8 Displaying Data, LESSON 86 Multiplying Fractions and Whole Numbers

 INVESTIGATION 8 Displaying Data, LESSON 87 Using Manipulatives and Sketches to Divide Fractions

INVESTIGATION 8 Displaying Data, LESSON 88 Transformations

INVESTIGATION 8 Displaying Data, LESSON 89 Finding a Square Root

INVESTIGATION 8 Displaying Data, LESSON 90 Reducing Fractions, Part 2

INVESTIGATION 9 Line Graphs, LESSON 91 Simplifying Improper Fractions

INVESTIGATION 9 Line Graphs, LESSON 92 Dividing by Two-Digit Numbers

INVESTIGATION 9 Line Graphs, LESSON 93 Comparative Bar Graphs

INVESTIGATION 9 Line Graphs, LESSON 94 Using Estimation When Dividing by Two-Digit Numbers

INVESTIGATION 9 Line Graphs, LESSON 95 Reciprocals

INVESTIGATION 9 Line Graphs, LESSON 96 Using Reciprocals to Divide Fractions

INVESTIGATION 9 Line Graphs, LESSON 97 Ratios

INVESTIGATION 9 Line Graphs, LESSON 98 Negative Numbers

INVESTIGATION 9 Line Graphs, LESSON 99 Adding and Subtracting Whole Numbers and Decimal Numbers

INVESTIGATION 9 Line Graphs, LESSON 100 Simplifying Decimal Numbers

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 101 Rounding Mixed Numbers to the Nearest Whole Number

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 102 Subtracting Decimal Numbers Using Zeros

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 103 Volume

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 104 Rounding Decimal Numbers to the Nearest Whole Number

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 105 Symmetry

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 106 Reading and Ordering Decimal Numbers Through Ten-Thousandths

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 107 Using Percent to Name Part of a Group

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 108 Schedules

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 109 Multiplying Decimal Numbers

INVESTIGATION 10 Graphing Points on a Coordinate Plane, LESSON 110 Multiplying Decimal Numbers: Using Zeros as Placeholders

INVESTIGATION 11 Scale Drawings, LESSON 111 Multiplying Decimal Numbers by 10, by 100, and by 1000

INVESTIGATION 11 Scale Drawings, LESSON 112 Finding the Least Common Multiple of Two Numbers

INVESTIGATION 11 Scale Drawings, LESSON 113 Writing Mixed Numbers as Improper Fractions

INVESTIGATION 11 Scale Drawings, LESSON 114 Problems with No Solutions or Many Solutions

INVESTIGATION 11 Scale Drawings, LESSON 115 Area, Part 2

INVESTIGATION 11 Scale Drawings, LESSON 116 Finding Common Denominators to Add, Subtract, and Compare Fractions

INVESTIGATION 11 Scale Drawings, LESSON 117 Dividing a Decimal Number by a Whole Number

INVESTIGATION 11 Scale Drawings, LESSON 118 Using Zero as a Placeholder • Dividing Decimal Numbers by 10, by 100, and by 1000

INVESTIGATION 11 Scale Drawings, LESSON 119 Dividing by a Decimal Number

INVESTIGATION 11 Scale Drawings, LESSON 120 Multiplying Mixed Numbers