



Fifth Grade Math Learning Progress Checklist

Roman Numerals Section #1

- ☐ Lesson: Roman Numerals
- ☐ Basic Roman Numerals
- ☐ Matching Roman Numerals
- ☐ Addition and subtraction
with roman numerals
- ☐ Comparing Roman Numerals
- ☐ Roman Numerals 1-9



Multiplication

Section #2

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Lesson: Multiplication

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Basic Multiplication

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Fill in the Blanks

☐

True or False

☐

Word Problems

☐

Multiplication Mastery



Division

Section #3

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Lesson: Divison

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Basic Division Facts

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Division in Word Problems

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Division with Remainders

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Division in Patterns

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Division with Larger
Numbers (Under 100)



Mixed operations - Plus, Minus, Multiplication and Division Section #4

Section #4

☐ Addition Below 100

☐ Subtraction Below 100

☐ Multiplication Below 10

☐ Division Below 10

☐ Mixed Operations Review



Mixed Word Problems - Plus, Minus, Multiplication and Division Section #5

- ☐ Mixed Word Problems – Addition
Below 100
- ☐ Mixed Word Problems -
Subtraction Below 100
- ☐ Mixed Word Problems -
Multiplication Below 10
- ☐ Mixed Word Problems -
Division Below 10
- ☐ Mixed Word Problems - Mixed
Operations Review



Numbers and Operations

Section #6

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Lesson: Numbers and Operations

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Place Value

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Rounding Numbers

☐

Addition and Subtraction of
Large Numbers

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Multiplication Basics

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Division Basics



Geometry and Measurement

Section #7

- ☐ Lesson: Geometry and Measurement
- ☐ Basic Shapes and Properties
- ☐ Angles and Lines
- ☐ Perimeter of Shapes
- ☐ Area of Rectangles and Squares
- ☐ Area of Triangles and Parallelograms



Data and Probability

Section #8

- ☐ Lesson: Data and Probability
- ☐ Collecting Data
- ☐ Organizing Data with Charts
- ☐ Reading Bar Graphs
- ☐ Reading Line Graphs
- ☐ Reading Pie Charts



Problem-Solving Strategies

Section #9

- ☐ Understanding Word Problems
- ☐ Strategies for Addition and Subtraction Problems
- ☐ Strategies for Multiplication and Division Problems
- ☐ Checking Solutions
- ☐ Using Tables to Solve Problems



Fractions and Decimals

Section #10

☐ Lesson: Fractions and Decimals

☐ Basic Fractions

☐ Equivalent Fractions

☐ Adding and Subtracting Fractions

☐ Converting Fractions to Decimals

☐ Comparing Fractions and Decimals



Measurement and Units

Section #11

- ☐ Lesson: Measurement and Units
- ☐ Units of Measurement
- ☐ Converting Units
- ☐ Measuring Length and Volume
- ☐ Elapsed Time
- ☐ Using a Projector



Patterns and Sequences

Section #12

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Lesson: Patterns and Sequences

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Identifying Patterns

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Creating Patterns

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Number Sequences

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Patterns in Geometry

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Word Problems with Patterns