

CONTENTS

List of Blackline Masters (BLMs)	v
Grade 7 Mathematics Blackline Masters	v
Grades 5 to 8 Mathematics Blackline Masters	viii
Acknowledgements	ix
Introduction	1
Overview	2
Conceptual Framework for Kindergarten to Grade 9 Mathematics	6
Assessment	10
Instructional Focus	12
Document Organization and Format	13
Number	1
Number—7.N.1	3
Number—7.N.2	19
Number—7.N.3	45
Number—7.N.4	63
Number—7.N.5	85
Number—7.N.6	117
Number—7.N.7	137
Patterns and Relations	1
Patterns and Relations (Patterns, and Variables and Equations)— 7.PR.1, 7.PR.2, 7.PR.3, 7.PR.4, 7.PR.5, 7.PR.6, 7.PR.7	3
Shape and Space	1
Shape and Space (Measurement)—7.SS.1	3
Shape and Space (Measurement)—7.SS.2	23
Shape and Space (3-D Objects and 2-D Shapes)—7.SS.3	43
Shape and Space (Transformations)—7.SS.4	73
Shape and Space (Transformations)—7.SS.5	89

Statistics and Probability	1
Statistics and Probability (Data Analysis)—7.SP.1, 7.SP.2	3
Statistics and Probability (Data Analysis)—7.SP.3	21
Statistics and Probability (Chance and Uncertainty)—7.SP.4, 7.SP.5, 7.SP.6	41

Appendix	1
Models for Computing Decimal Numbers	1

Bibliography	1
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List of Blackline Masters (BLMs)

Grade 7 Mathematics Blackline Masters

Number (N)

- BLM 7.N.1.1: Math Language Crossword Puzzle (with Answer Key)
- BLM 7.N.1.2: Divisibility Questions
- BLM 7.N.1.3: Applying Divisibility Rules
- BLM 7.N.2.1: Whole and Decimal Number Cards
- BLM 7.N.2.2: Operation Cards
- BLM 7.N.2.3: Equivalent Percent, Fraction, and Decimal Cards (with Answer Key)
- BLM 7.N.2.4: Order of Operations and Skill-Testing Questions
- BLM 7.N.2.5: Money Problems
- BLM 7.N.2.6: Restaurant Bills and Biking
- BLM 7.N.2.7: Sample Scenarios 1
- BLM 7.N.2.8: Sample Scenarios 2
- BLM 7.N.2.9: Sample Scenarios 3
- BLM 7.N.2.10: Decimal Problems
- BLM 7.N.3.1A: Tic-Tac-Toe Frames
- BLM 7.N.3.1B: Tic-Tac-Toe Frames (Medium Challenge)
- BLM 7.N.3.1C: Tic-Tac-Toe Frame (Ultimate Challenge)
- BLM 7.N.3.2: Equivalent Fraction Challenge
- BLM 7.N.3.3: It's Between: Rounding Decimal Numbers
- BLM 7.N.3.4: Choose Your Question
- BLM 7.N.3.5: Designing to Percent Specifications
- BLM 7.N.3.6: Determining the Whole, the Part, the Percent, and What to Find
- BLM 7.N.3.7: Finding the Missing Numbers in the Percent (Scenarios)
- BLM 7.N.3.8: Percent Problems
- BLM 7.N.4.1: Table for Recording Fractions and Their Decimal Equivalents
- BLM 7.N.5.1: Interpreting and Recording Different Meanings of Fractions
- BLM 7.N.5.2: Improper Fraction and Mixed Number Cards
- BLM 7.N.5.3A: Ace Aviation: Adding Fractions
- BLM 7.N.5.3B: Ace Aviation: Subtracting Fractions
- BLM 7.N.5.4A: Representing Recognizable Fractions and Writing Addition Statements
- BLM 7.N.5.4B: Representing Recognizable Fractions and Writing Subtraction Statements
- BLM 7.N.5.5: Adding and Subtracting Fractions (Scenarios)
- BLM 7.N.5.6: Problems Involving Fractions
- BLM 7.N.6.1: Centimetre Number Line
- BLM 7.N.6.2: Integer Football
- BLM 7.N.7.1: Equivalent Fractions and Decimals

BLM 7.N.7.2: Equivalent Fractions, Decimals, and Percents
BLM 7.N.7.3: Comparing Fraction and Decimal Equivalents
BLM 7.N.7.4: Ordering Decimal Numbers
BLM 7.N.7.5: Sequential Fractions and Their Decimal Equivalents
BLM 7.N.7.6: Relating Numbers to Benchmarks
BLM 7.N.7.7: Ordering Numbers and Verifying the Order

Patterns and Relations (PR)

BLM 7.PR.1: Patterns: A Process
BLM 7.PR.2: Sample Patterns
BLM 7.PR.3: Directions for Playing a Relations Game
BLM 7.PR.4: Understanding Concepts in Patterns and Relations
BLM 7.PR.5: Possible Word Pattern Contexts to Match a Relation
BLM 7.PR.6: Formulating Relations to Match Word Descriptions of Patterns
BLM 7.PR.7: Creating Word Descriptions of Patterns and Matching Relations
BLM 7.PR.8: Template for Creating and Solving Problems Using Information from a Graph
BLM 7.PR.9: Associating Clue Words with Operations and Expressions (with Answer Key)
BLM 7.PR.10: Solving Single-Variable One-Step Equations
BLM 7.PR.11: Writing Expressions and Solving Equations That Match Word Descriptions
BLM 7.PR.12A: Representing Equivalent Expressions on a Balance Scale (Sample)
BLM 7.PR.12B: Representing Equivalent Expressions on a Balance Scale (Template)
BLM 7.PR.12C: Representing Equivalent Expressions on a Balance Scale Using Variables for Unknowns (Sample)
BLM 7.PR.12D: Representing Equivalent Expressions on a Balance Scale Using Variables for Unknowns (Template)
BLM 7.PR.12E: Representing Equivalent Expressions (Template)
BLM 7.PR.13: Evaluating Expressions, Given a Value for the Variable
BLM 7.PR.14A: Solving Linear Equations: Pictorial and Symbolic Representations
BLM 7.PR.14B: Solving Linear Equations with Constants: Applying the Preservation of Equality
BLM 7.PR.14C: Solving Linear Equations with Numerical Coefficients: Applying the Preservation of Equality
BLM 7.PR.14D: Solving Linear Equations with Constants and Numerical Coefficients: Applying the Preservation of Equality
BLM 7.PR.15: Problems to Represent with Linear Equations and with Concrete Materials (with Answer Key)

Shape and Space (SS)

- BLM 7.SS.1.1: Assorted Angle Cards
- BLM 7.SS.1.2: Angle Classifications, Angle Estimations and Measures, and Perimeter
- BLM 7.SS.1.3: Cut-outs for Angles of Different Measures
- BLM 7.SS.1.4: Hinge Templates for Making Angles
- BLM 7.SS.1.5: A Table to Compare Measures of Circles
- BLM 7.SS.2.1: The Area of Rectangles (Assessing Prior Knowledge)
- BLM 7.SS.2.2: Circles for Estimating Area
- BLM 7.SS.3.1: Parallel and Perpendicular Lines (Assessing Prior Knowledge)
- BLM 7.SS.3.2: Creating Perpendicular Lines
- BLM 7.SS.3.3: Creating Perpendicular Bisectors
- BLM 7.SS.4.1: Plotting Points on a Cartesian Plane (with Answer Key)
- BLM 7.SS.4.2: Cartesian Plane Quadrant Cards
- BLM 7.SS.4.3: Plot This Picture (with Answer Key)
- BLM 7.SS.5.1: Comparing Points
- BLM 7.SS.5.2: A Coordinate Map
- BLM 7.SS.5.3: Cartesian Plane Map and UFO Templates
- BLM 7.SS.5.4: Exploring Transformations: UFO Pilot Training
- BLM 7.SS.5.5: Recording Transformations: Travel Logbook
- BLM 7.SS.5.6: Creating a Design Using Reflections
- BLM 7.SS.5.7: Which Plot Is Correct?

Statistics and Probability (SP)

- BLM 7.SP.1.1: Finding the Centre of a Graph and Comparing the Values
- BLM 7.SP.1.2: Exploring Measures of Central Tendency
- BLM 7.SP.1.3A: Simone's Spelling Scores (Questions)
- BLM 7.SP.1.3B: Simone's Spelling Performance Record
- BLM 7.SP.1.4: Using Central Tendency to Choose a Quarterback
- BLM 7.SP.3.1: Calculating the Percent of the Total
- BLM 7.SP.3.2: Percent of a Circle
- BLM 7.SP.3.3: Data Chart for Creating Circle Graphs
- BLM 7.SP.3.4: Comparing Examples of Circle Graphs
- BLM 7.SP.3.5: Translating Percentages in a Circle Graph into Quantities
- BLM 7.SP.4.1: Recording Sheet for Fraction-Decimal-Percent Equivalents
- BLM 7.SP.4.2: What Is the Probability?
- BLM 7.SP.4.3: Experimental Probability Tally Sheet and Probability of Outcomes
- BLM 7.SP.5.1: Which Conditions Affect Probability?
- BLM 7.SP.5.2: Examples of Two Independent Events
- BLM 7.SP.6.1: Frequency Chart for Organizing Outcomes for Two Independent Events
- BLM 7.SP.6.2: Probability Problems Involving Two Independent Events

Grades 5 to 8 Mathematics Blackline Masters

- BLM 5–8.1: Observation Form
- BLM 5–8.2: Concept Description Sheet #1
- BLM 5–8.3: Concept Description Sheet #2
- BLM 5–8.4: How I Worked in My Group
- BLM 5–8.5: Number Cards
- BLM 5–8.6: Blank Hundred Squares
- BLM 5–8.7: Place-Value Chart—Whole Numbers
- BLM 5–8.8: Mental Math Strategies
- BLM 5–8.9: Centimetre Grid Paper
- BLM 5–8.10: Base-Ten Grid Paper
- BLM 5–8.11: Multiplication Table
- BLM 5–8.12: Fraction Bars
- BLM 5–8.13: Clock Face
- BLM 5–8.14: Spinner
- BLM 5–8.15: Thousand Grid
- BLM 5–8.16: Place-Value Mat—Decimal Numbers
- BLM 5–8.17: Number Fan
- BLM 5–8.18: KWL Chart
- BLM 5–8.19: Double Number Line
- BLM 5–8.20: Algebra Tiles
- BLM 5–8.21: Isometric Dot Paper
- BLM 5–8.22: Dot Paper
- BLM 5–8.23: Understanding Words Chart
- BLM 5–8.24: Number Line
- BLM 5–8.25: My Success with Mathematical Processes
- BLM 5–8.26: Percent Circle