

<b>Primary K-2 Sampler Pack</b>	
<b>Activity Title</b>	<b>Targeted Grade(s)</b>
Always, Sometimes, Never True: Properties of Shapes	1-2
Attributes of 3D Figures	K-3
Counting Coins: I Have...Who Has...?	1-2
Fact Families - Addition and Subtraction	1-2
Fact Family Mystery: Addition & Subtraction	K-2
Fraction Forms	1-2
How Likely Is It?	2-3
How Many Ways Can You Get There?	K-3
Identifying US Coins	K-1
Make 10	K-1
Math Measurement Tools	K-2
Measurement Mania	1-2
Modeling with Place Value	K-2
Monetary Matches	1-3
Number Form x 5	1-2
Odd and Even	2
Patterns: Growing or Not?	K-2
Picturing Patterns	K-1
Polygon Attribute Sort	K-3
Polygon Prefixes	K-2
Primary Geometry Tic Tac Toe	K-2
Problem Solving in Operations: Elementary Level	1-2
Skipping Patterns	1-3
Time Mystery	1-2
What Time Is It?	1-2

<b>Grade 3 Sampler Pack</b>
<b>Activity Title</b>
Analyzing Area
Area & Perimeter: True or False?
Attributes of 3D Figures
Costs Go Up, Costs Go Down
Decomposing Area
Equivalent Fractions
Fact Families-Multiply & Divide
Fishing with Place Value
Focus on Fractions
Fraction Clues
Fraction Forms
Have You Got the Time?
Intermediate Geometry Tic- Tac-Toe
Math Measurement Tools
Measurement Mania
Number Form x 5
Polygon Attribute Sort
Problem Solving in Operations: Elementary Level
Problem Solving with Elementary Equations
Representing Relationships
Skipping Patterns
Sorting Out Savings

<b>Grade 4 Sampler Pack</b>
<b>Activity Title</b>
Always, Sometimes, Never True: Factors & Multiples
Area & Perimeter: True or False?
Classifying & Measuring Angles
Classifying Triangles
Dealing with Data Displays I
Decomposing Area
Equivalent Fractions
Examining Expenses
Focus on Fractions
Fraction Clues
Fraction Forms
Have You Got the Time?
Intermediate Geometry Tic- Tac-Toe
Math Measurement Tools
Measurement Mania
Number Form x 5
Number Notation Mystery
Polygon Attribute Sort
Predicting Profits
Problem Solving in Operations: Elementary Level
Problem Solving with Elementary Equations
Relating Decimals and Fractions
Representing Relationships

<b>Grade 6 Sampler Pack</b>
<b>Activity Titles</b>
Account Attributes
Additive vs Multiplicative Relationships
Algebraic Reasoning Tic Tac Toe
Always, Sometimes, Never True: Using Credit
Central Tendency and Spread
Characteristics of Graphs
Check My Balance
Classifying Triangles
Crafty Conversions
Customary Challenge Card Game
Dealing with Data Displays
Decimal Value True or False
Dimensional Analysis
Discrete or Continuous
Displaying Data Relationships
Find Four: Equations & Inequalities
Find My Measurement Formula
Fishing for One-Step Equations
Fraction, Decimal, Percent Connection
Grapher's Revenge
Independent vs Dependent Variables
Integer Operation Opposites
Measures of Data: Mean, Median, Mode, & Range
Metric Length Conversion Card Game
Name that Property! Real Numbers Game
Number Values True or False
Number Values War
Odd Man Out: 1-Step Equations & Inequalities
One-Step Dominos
One-Step Geometry Solutions Hierarchy
One-Variable Inequality Graph Match
Ordering Operations
Percent Puzzler
Picturing Decimal Operations: Multiply & Divide
Picturing Fraction Operations> Multiply & Divide
Playing with Rational Numbers
Problem Solving in Operations: Intermediate
Rates vs Ratios
Relating Decimals & Fractions (with percent)
Representing 1-Variable Equations
Two Wrongs and a Right
Venn Viewpoint
What's the Question? Perimeter, Area, & Volume
Wrestling with Word Problems

<b>Grade 7 Sampler Pack</b>
<b>Activity Titles</b>
Algebraic Reasoning Tic Tac Toe
Budget Builders
Combinations and Probability
Constant of Proportionality T or F
Constructing Net Worth
Dealing with Data Displays I
Dimensional Analysis
Discrete or Continuous
Familiar Formulas
Find Four: Equations & Inequalities
Find My Measurement Formula
Fraction, Decimal, Percent Connection
Function Five (without standard?)
Graph My Scenario
How Probable Is It?
Integer Operation Opposites
Mark My Motion
Measurement Mix Up: Perimeter & Area
Measurement Mix Up: Volume & Surface Area
Measures of Data: MMR
Mystery In Two Steps
Name My Denominator
Nets & Attributes of 3D Figures
Paying the Tax
Percent Puzzler
Picturing Decimal Operations: Multiply & Divide
Picturing Fraction Operations: Add & Subtract
Picturing Fraction Operations: Multiply & Divide
Playing with Rational Numbers
Problem Process Strips
Problem Solving in Operations: Intermediate
Prove it! Algebraic Properties
Rate Representations
Rates vs Ratios
Representing 1-Variable Equations
Representing 2-Step Problems Hierarchy
Roll the Dice! Probability
Tantalizing Two-Step Puzzle
Two Wrongs & A Right
Two-Step Geometry Mini Puzzles
Venn Viewpoint
Would you Rather? Investment Edition
Wrestling with Word Problems.

<b>Algebra II Sampler</b>
<b>Activity Title</b>
Algebra Tic Tac Toe
Always, Sometimes, Never True: Functions
Correct or Incorrect: Polynomial Division
Difference of Squares
Exponential Examination
Exponential Puzzler
Familiar Functions
Families of Functions
Functional Thinking Cards
Function Focus: Alg 2
Modeling Polynomial Division
Name Tht Property! Complex Numbers
Puzzling Logarithm Properties
Quad Clues
Quadratic Applications
Quadratic Mystery
Quadratic Quest
Radical Rational Exponent Puzzler
Radical Race
Relating Rational Functions
Relating Regression
Systems of Equations Memory Game
The Radical Rational Connection
Two Rights & A Wrong: Quadratics
What's My Domain and Range?

<b>Geometry Sampler</b>
<b>Activity Title</b>
A Very Circular Story
Add Them Up! Combinations & Permutations
Always, Sometimes, Never True: Transformations
Angle Detectives
Angles and Intersecting Lines
Applying the Geometric Mean
Are They Similar?
Carnival Probability
Circle Dominos (Equations)
Classifying Line Pairs
Combinations and Probability
Connecting Transformation Notation
Cylinder Capacity Connection
Dilation Detectives (a break out activity)
Dilation Dilemma
Familiar Formulas
Fund Four: Right Triangles Game
Find My Measurement Formula
Geometric Exponents
Geometric Polynomials
How Probable Is It?
Measurement Mix Up: Perimeter and Area
Measurement Mix Up: Volume and Surface Area
Modeling Outcomes
Modeling the Pythagorean Theorem
Planar Geometry Tic Tac Toe
Prove It! Triangle Congruence
Pythagorean Distances
Pythagorean Match
Roll the Dice! Probability
Sleuthing for Similar Figures (a breakout activity)
Surface Area Search
The Great Graphing Game
The Mean Proportional (aka Geometric Mean)
The Quadrilateral Family
The Unit Circle: Radians & Degrees
Volume Relationships: Cylinders & Cones