

Summer Math Enrichment

Kindergarten through Fifth Grade

2013



Level A

Welcome to Summer Math Enrichment ! This document provides links to 120 interactive math activities. Many of the links allow students to explore additional math concepts. Level A and Level B activities are recommended for primary students. Level B and Level C activities are recommended for intermediate students. Students in grades 2 through 5 should match their MAP RIT score to the Level ranges noted. Challenge yourself and have fun !

For assistance, send an email to:
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Summer Math Enrichment
Level A (RIT Range 161-190)
Week One: June 10 -14

Number Sense

[How many tens can you make?](#)

[Lifeguards](#)

Measurement

[Count Us In](#)

[Length Strength: Centimeters](#)

Algebra

[Balloon Pop Patterns](#)

[Fairy Fog](#)

Geometry

[Find the Teacher](#)

[Shape Learning Game](#)

Data Analysis and Probability

[Animal Island Data Choose Medium](#)

[Guess the Number 1 to 100](#)

Math Facts Practice

[Counting by Twos, Fives, and Tens](#)

[Addition facts - sums to 18](#)

Week Two: June 17 - 21

Number Sense

[Count with Lecky](#)

[Count Us In](#)

Measurement

[Length Strength: Inches](#)

[Measure It!](#)

Algebra

[The Garland](#)

[Make X](#)

Geometry

[Curious George Loves Shapes](#)

[Shape Match](#)

Data Analysis and Probability

[Bugs in the System](#)

[I Am Special](#)

Math Facts Practice

[Addition Word Problems \(Sums to 18\)](#)

[Complete the Addition Sentence](#)

Week Three: June 24 - 28

Number Sense

[Fairground Target Game](#)

[Dinosaur Place Value](#)

Measurement

[Measurement Inches](#)

[Puddle Weigh-In](#)

Algebra

[Pirates at Sea \(Patterns\)](#)

[Speed Grid Challenge \(Addition\)](#)

Geometry

[Geometry Game](#)

[Sort the Shapes](#)

Data Analysis and Probability

[Tally Marks](#)

[Animal Island Data Choose Hard](#)

Math Facts Practice

[Add Tens I](#)

[Add Tens II](#)

Week Four: July 1 – 5

Number Sense

[Number Concentration](#)

[Sheep Counting](#)

Measurement

[Measurement: Centimeters](#)

[Adam Ant](#)

Algebra

[Speed Grid Challenge \(Subtraction\)](#)

[Sum Sense Addition](#)

Geometry

[Kaleidoscope](#)

[Shapes 1](#)

Data Analysis and Probability

[Bar Graphs](#)

[How it All Stacks Up](#)

Math Facts Practice

[Add a One-digit Number to a Two-digit Number Without Regrouping](#)

[Subtraction Facts - Numbers up to 18](#)

Week Five: July 8 – 12

Number Sense

[Ten Frame](#)

[How Many Dogs?](#)

Measurement

[Area](#)

[Time to Move](#)

Algebra

[Sum Sense Subtraction](#)

[Adventure Sequences Choose Medium or Really Hard](#)

Geometry

[Shapes 2](#)

[Shapes 3](#)

Data Analysis and Probability

[Introduction to Problem Solving](#)

[Organizing Data](#)

Math Facts Practice

[Skip Counting Sequence](#)

[Even or Odd?](#)

Week Six: July 15 – 19

Number Sense

[Spooky Sequences](#)

[Post a Letter \(needs sound\)](#)

Measurement

[Length Strength](#)

[Measure It in Inches](#)

Algebra

[Attribute Trains](#)

[Counting Patterns](#)

Geometry

[Shapes 4](#)

[Sammy Snake](#)

Data Analysis and Probability

[Reading Graphs](#)

[Reading Pictographs](#)

Math Facts Practice

[Number Lines up to 1000](#)

[Counting Patterns](#)

Week Seven: July 22 – 26

Number Sense

[Color by Number](#)

[Ordinals](#)

Measurement

[Measure It ! \(Inch, Half-inch, Quater-inch\)](#)

[Measuring Perimeter \(Select Level 1\)](#)

Algebra

[Attribute Trains](#)

[Oochina the Archeologist](#)

Geometry

[Matching Shapes \(Select SHAPES\)](#)

[Barney 's Shapes](#)

Data Analysis and Probability

[Pictographs](#)

[Pictograms](#)

Math Facts Practice

[Addition with Pictures](#)

[Add Three or More Numbers](#)

Week Eight: July 29 – August 2

Number Sense

[Fish Tank](#)

[String of Beads](#)

Measurement

[Long and Short](#)

[Holds More or Less](#)

Algebra

[How Does My Pattern Grow?](#)

[Number Cracker](#)

Geometry

[Shape Sorter](#)

[Matching Shapes Mystery Picture](#)

Data Analysis and Probability

[Reading Graphs](#)

[Starfish Theater](#)

Math Facts Practice

[Subtract Zero](#)

[Subtraction Word Problems up to 18](#)

Week Nine: August 5 – 9

Number Sense

[Number Track](#)

[Number Jumbler](#)

Measurement

[Measuring Perimeter](#)

[Read a Thermometer](#)

Algebra

[Missing Numbers](#)

[That Quiz Choose Level 1 and Solve \(x\)](#)

Geometry

[Matching Shapes at Kidport](#)

[Simon Says](#)

Data Analysis and Probability

[Animal Island Data Choose Really Hard](#)

[Let's Graph!](#)

Math Facts Practice

[Fact Families](#)

[Subtract Multiples of 100](#)

Week Ten: August 12 – 16

Number Sense

[Base Ten](#)

[Cookie Dough Checks \(Written Name and Numeral to 100\)](#)

Measurement

[Customary Units of Weight](#)

[Metric Units of Weight](#)

Algebra

[Who's Missing?](#)

[Cross the Swamp](#)

Geometry

[Tangrams](#)

[Identifying Shapes](#)

Data Analysis and Probability

[Picture Graphs](#)

[Problem Solving: Choose an Operation](#)

Math Facts Practice

[Subtract Two-digit Numbers without regrouping](#)

[Subtract Two-digit Numbers with regrouping](#)

Congratulations !

You've finished all of the Level A activities.

Challenge yourself by completing the activities in Level B.