Online Math Manipulatives

- INTERACTIVES: Math iTools
- INTERACTIVES: <u>Virtual Math Manipulatives</u> (Glencoe) choose the grade level and the manipulatives
- INTERACTIVES: Math Playground

Counting & Adding/Subtracting Manipulatives

- INTERACTIVE: <u>Math iTools for Counters</u> (count, compare, add, subtract, multiply, divide, etc.)
- INTERACTIVE: <u>Math iTools for Base-Ten Blocks</u> (show, compare, add, subtract, multiply, divide)
- INTERACTIVE: <u>Base Ten Shark Numbers</u> count the base ten blocks and choose the correct number before the shark takes a bite out of your boat
- INTERACTIVE: **Base Ten Blocks** make a given number with number blocks
- INTERACTIVE: <u>Base Ten Blocks II</u> make a given number with number blocks
- INTERACTIVE: Base Ten Fun
- INTERACTIVE: **Base Block Addition** do addition with base ten blocks
- INTERACTIVE: **Base Block Subtraction** do subtraction with base ten blocks
- INTERACTIVE: Triangular Bonds Interactive
- INTERACTIVES: <u>Johnnie's Counting Math Page</u> find many interactives for various types of counting activities
- INTERACTIVE: Place the Given Number on the Number Line

Hundreds Chart

- INTERACTIVE: <u>Math iTools for Number Charts</u> (hundreds chart, addition chart & multiplication chart)
- INTERACTIVE: <u>Hundreds Chart Counting</u> great for starting at a number and then counting on by 2's, 3's, etc.

- INTERACTIVE: **Splat Squares Hundreds Chart** (revealed)
- INTERACTIVE: Counter Hundreds Chart

Money Manipulatives

- INTERACTIVE: Counting Coins
- INTERACTIVE: Counting Money
- INTERACTIVE: Count the Money
- INTERACTIVE: Learn to Count Money (1-5)
- INTERACTIVE: Coin Box
- INTERACTIVE: Making Change (3-5)
- INTERACTIVES: <u>Johnnie's Money Math Page</u> find many interactives for various types of money activities

Measurement Manipulatives

- INTERACTIVE: <u>Math iTools for Measurement</u> (balance, equivalent measures, clocks, calendar & money)
- INTERACTIVES: <u>Johnnie's Measurement Math Page</u> find many interactives for various types of measurement activities
- INTERACTIVE: Estimate & Measure with Chef Pierre
- INTERACTIVE: Finding Lengths with a Ruler
- INTERACTIVE: The Ruler Game learn to read lengths with a ruler
- INTERACTIVE: The Ruler Game II
- INTERACTIVE: Measures

Time Manipulatives

- INTERACTIVE: <u>Teaching Time Clock</u>
- INTERACTIVE: Interact with the Clock

- INTERACTIVE: Help Snapdragon Tell the Time
- INTERACTIVE: Telling Time
- INTERACTIVE: Match both Digital and Analog Clocks
- INTERACTIVE: What Time Will It Be?
- INTERACTIVE: **Bang on Time**
- INTERACTIVE: Which Clock Shows the Correct Time?
- INTERACTIVE: <u>Johnnie's Clocks & Time Math Page</u> find many interactives for various types of time activities

Fraction Manipulatives

- INTERACTIVE: <u>Math iTools for Fractions</u> (show, compare, add, subtract, multiply, etc.)
- INTERACTIVE: Fraction Naming
- INTERACTIVE: Fraction Circle Visualizing
- INTERACTIVE: Rectangular Fraction Visualizing
- INTERACTIVE: Single Fraction Pointer
- INTERACTIVE: Equivalent Fractions I
- INTERACTIVE: **Equivalent Fractions II**
- INTERACTIVE: Equivalent Fractions III
- INTERACTIVE: **Equivalent Fractions Pointer**
- INTERACTIVE: Fraction Bars Manipulatives
- INTERACTIVE: Balance Scales with Fractions
- INTERACTIVES: <u>Johnnie's Fraction Math Page</u> find many interactives for various types of fraction operations
- GAME: <u>Triplets (Equivalent Fractions)</u>
- GAME: Bridge Builders Fraction Game

Graph Manipulatives

- INTERACTIVE: <u>Math iTools for Graphs</u> (bar graph, circle graph, picture graph, pictograph, line graph & line plot)
- INTERACTIVES: <u>Johnnie's Coordinate Graphing Math Page</u> - find many interactives for various types of coordinate graphing activities

Other Math Manipulatives

- INTERACTIVE: <u>Math iTools for Geometry</u> (solid figures, plane figures, area & perimeter, tesselations, etc.)
- INTERACTIVES: <u>Johnnie's Geometry Math Page</u> find many interactives for various types of geometry operations
- INTERACTIVE: <u>Math iTools for Algebra</u> (number balance, input/output table, coordinate grids & planes, algebra tiles)
- INTERACTIVE: <u>Math iTools for Probability</u> (certain, impossible or likely; coin toss; spinner; pull from a bag; number cube; compound events; arrangements and combinations)
- INTERACTIVES: <u>Johnnie's Probability Math Page</u> find many interactives for various types of probability operations
- INTERACTIVES: <u>Johnnie's Statistics Math Page</u> find many interactives for various types of statistics operations

Word Problem Thinking Blocks Manipulatives

- INTERACTIVE: <u>Model & Solve "Addition & Subtraction" Word</u>
 Problems
- INTERACTIVE: <u>Model and Solve "Multiplication & Division" Word</u>
 Problems
- INTERACTIVE: Model and Solve "Fraction" Word Problems
- INTERACTIVE: Model and Solve "Ratio" Word Problems
- INTERACTIVE: <u>Thinking Blocks Model Tool</u> use to model your own word problems