

Grade 3 Technology Resources

Operations in Algebraic Thinking

Multiplication and Division within 100

[Multiplication Flashcards](#)

[The Product Game](#)

[Math Magician](#)

[Drag Race Division](#)

[Division Horse Race](#)

[Missing Factors](#)

[Multiplication Orbs](#)

Arithmetic Patterns

[Multiplication Table](#)

[Pumpkin Multiples](#)

[Patterns: Crack the Code](#)

[Value Puzzles](#)

[Multiplication Input Tables](#)

Numbers and Operations in Base 10

Add and Subtract within 1000

[Help Muggo Collect His Toilet Paper](#)

[Bike Racing Addition](#)

[2 and 3-Digit Addition and Subtraction Practice](#)

[An Addition Food Fight Game](#)

[Adding to 1000](#)

[Balance Subtraction Equations](#)

[Subtract Within 1000](#)

Multiply a Single Digit by Multiples of 10

[Flash Card Style -- Multiple of 10's](#)

[Multiples of 10 Match](#)

[Multiplication by 10](#)

[Math Games Multiply by 10](#)

Numbers and Operations - Fractions

Represent a Fraction

[Satisfraction Identify](#)

[Matching Fractions](#)

[Fraction Splat](#)

[Fraction Fling](#)

[Pizza Game](#)

[Fraction Balls](#)

Compare Fractions (same numerator or same denominator)

[Satisfraction Compare](#)

[Tug Team Fractions](#)

[Balloon Pop](#)

[Dolphin Race](#)

[Soccer Shoot Out](#)

[Fraction Pizza Cafe](#)

Measurement and Data

Tell Time to the Nearest Minute

[ABCya Tell Time](#)

[Telling Time Basketball](#)

[Puzzle Time](#)

[Bang on Time](#)

[Time Matching](#)

[Stop the Clock](#)

Add and Subtract Time

[Quia Add and Subtract Time](#)

[Find the Start Time](#)

[Adding Time](#)

[Time Subtraction Practice](#)

[Time Addition Practice](#)

[Funny Numbers Time](#)

[Time Patterns](#)

Measure and Estimate Liquid Volume and Mass (grams, kg, liters)

[Get the Weight](#)

[Pour to Score](#)

[Can You Fill It](#)

[Taking Measures](#)

[Best Measurement](#)

[Measuring Cargo](#)

Draw a Scaled Picture Graph and Bar Graph

[Fuzz Bugs](#)

[Interpreting Bar Graphs](#)

[Create Bar Graph from Table](#)

[Pictographs](#)

[Create Pictographs](#)

[Interpret Pictographs](#)

Measure Lengths with Rulers (nearest whole, $\frac{1}{2}$, and $\frac{1}{4}$)

[Measurement Nearest Whole Number](#)

[Measurement Nearest Quarter](#)

[Ruler Practice](#)

[Fun Brain Measure It](#)

[ABCya Measuring](#)

[Measurement Estimation](#)

Measure Area with Square Units

[Area Explorer](#)

[Area Units](#)

[Zoo Designer](#)

[IXL Area w Square Units](#)

[Area Shape Game](#)

[Area Practice](#)

Find Perimeter

[Party Designer](#)

[Perimeter Explorer](#)

[Build A Dog Fence](#)

[Find The Sides](#)

[Perimeter Practice With The Ant Explorer](#)

[Shape Surveyor](#)

Geometry

Categorize Shapes

[Change Geometric Shapes](#)

[Polygon Shapes Shoot](#)

[Shape Classification](#)

[3D Earth Exploration](#)

[2D Shapes](#)

[Shapes Bingo Flash Cards](#)

[Sort Shapes](#)

[Compare Sides and Corners](#)

[Greg Tang](#)

[Missing](#)

- Addition: sum, addend, combo
- Subtraction: difference, subtrahend ($19 - ? = 10$), minuend ($? - 9 = 10$), combo
- Multiplication: product, factor, combo
- Division: quotient, divisor, dividend, combo4

[Break Apart](#)

- Addition: doubles, make 10, make 100, partial sums
- Subtraction: make 10, make 100, partial differences
- Multiplication: $0x - 10x$
- Division: partitive, quotative, partials

[Funny Numbers](#)

- Base Ten: helps with regrouping ones
- Time: minutes & seconds, minutes & hours, hours & days
- Calendar: days & weeks, weeks & months, months & years

[OTHER](#)

[Number Bonds 10](#)

[Number Bonds 20](#)

[Number Bonds w Target Number](#)

