

ONLINE GAMES



Tenframe Mania



NumTanga



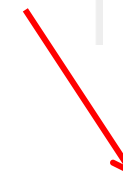
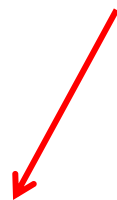
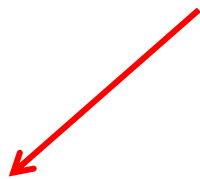
Kakooma



Math Limbo



Minus Mania



Play to learn and exercise number sense. Helps understand cardinality of numbers, how to playh with them and how the different numbers work together. Simple & addicting!

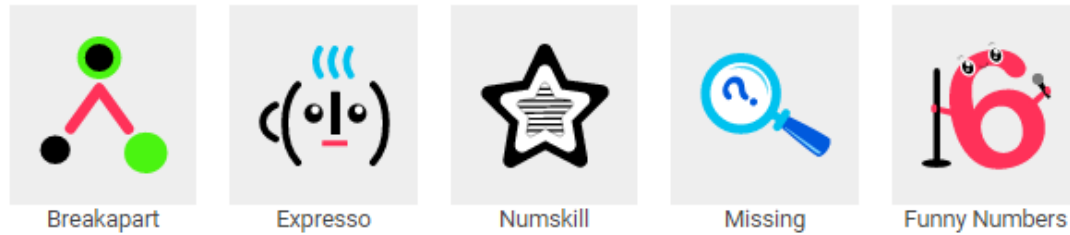
Students match visual models to represent numbers. Helps subitize and compose numbers.

Students play Kakooma Addition, Subtraction & Times against the clock or against an online opponents. Improves computational fluency & enhances number sense.

Simple & addictive game builds understanding of how to decompose numbers and also teaches how

Helps with placement on a number line & coordinate plane, using negative numbers...focus is more upper elementary/middle school.

TEACHING GAMES



Breakapart

Espresso

Numskill

Missing

Funny Numbers

Reinforces Strategies for all 4 operations (ie: making 10, making 100, partitive quotients, multiplication facts, etc...). Choose between easy & hard levels.

Use 2 or 4 operations to make an expression true

The challenge is to find 1 set in each hand of cards. A set consists of 3 cards where 1 is the sum of the other two.

Helps kids with fact/fact families by focusing on the missing number in an equation.

Reinforces speed and accuracy around regrouping to add and subtract. Reinforces regrouping for unit conversions.



Place Value

Standard Algorithms

Satisfaction

Helps with whole number and decimal place value

After students master regrouping in Funny Numbers, they can move on to mastery using the standard algorithms for base 10 and unit conversions.

Helps with all aspects of fractions...identify, compare, operations with fractions. Great use of visual models.