

# Math Number Sense Games

## By RIT Score

---

### **RIT Below 161**

- [Bees and Honey](#)
- [Duck Shoot](#)
- [Duck shoot 10](#)
- [Counting Sheep](#)
- [Snapdragon How Many](#)
- [Count the Kids](#)
- [Count Us](#)
- [Hundreds chart 9 more](#)
- ["B"ase "T"en BearNumber Concentration](#)
- [Count the Ants](#)
- [Number Frames](#)
- [How many](#)

### **RIT 161-170**

- [Frog Count Up](#)
- [Collecting Acorns - use the arrow keys](#)
- [Number Track - only level 1 or 2](#)
- [Car Smash Number](#)
- [Fix the 100"s Chart](#)
- [Give the Dog a Bone](#)
- [Caterpillar Math](#)
- [Objects to 10 or numbers to 10 only](#)

### **RIT 171-180**

- [Fraction bars](#)
- [Fishy 2's](#)
- [Butterfly Counting by 2 \(Evens\)](#)
- [Butterfly Counting by 2 \(Odds\)](#)
- [2 More Than](#)
- [Butterfly Counting by 5](#)
- [Spooky Count Backwards by 1](#)
- [2 Less Than](#)
- [Base Ten Blocks Game](#)
- [Shark Pool - base 10 numbers](#)
- [Lifeguards - ones and tens](#)
- [Dinosaur 1's and 10's](#)
- [Sort the Mail - place value by 1, 10, and 100](#)
- [Number Machine - comparing 3 digit numbers](#)
- [Cut the Pizza for Friends](#)
- [Show fractions different ways](#)

## **RIT 181-190**

- [Butterfly Counting by 3](#)
- [Count by 3's](#)
- [Count by 4's](#)
- ['3 Digit Place Value](#)
- [Dragon's eggs \(odd and even\)](#)
- [Butterfly counting \(Random 1,2,3,5,10,100\)](#)
- [Ordering Numbers - pick \(numbers to 100\)](#)
- [Guess the Number #1](#)
- [Guess the number - pick \(level 1\)](#)
- [Olympics - pick \(order whole numbers up to 50, 100, or 1000\)](#)
- [Olympics - pick \(cycling or swimming\)](#)
- [Golf - Place Value to Thousands](#)
- [Tank - Place Value to Hundred Thousands](#)
- [Place Value - put the numbers together](#)
- [Teachers Toolkit - Place Value Calculator](#)
- [Rounding to nearest 10\Rounding to nearest 100](#)
- [Rounding - deliver the mail](#)
- [Odd or Even](#)
- [Number Balance](#)
- [Visualizing fractions](#)
- [Fractions tenths](#)
- [Fractions eights](#)
- [Fractions fourths](#)
- [Fraction matching game](#)
- [Fraction concentration](#)

## **RIT 181-190**

- [Compare place value -pick level 1, 2, or 3\](#)
- [Compare Numbers - pick 100 or 1000](#)
- [Glowla's estimation contraption](#)
- [Estimator Quiz - pick add](#)
- [Guess the number - pick level 3](#)
- [Comparing decimals - pick level c](#)
- [Olympics - pick up to 1000 or 10000](#)
- [Place value playoff](#)
- [Place value charts - pick Th HTU](#)
- [Place value 100 thousands](#)
- [Place value 100 thousands #2](#)
- [Rounding to the nearest ten](#)
- [Rounding to the nearest hundred\](#)
- [Melvin's make a match - fractions](#)
- [Fraction fourths](#)
- [Visualizing fractions](#)
- [Naming fractions](#)
- [Fraction checker](#)
- [Fraction matching](#)
- [Flag Fractions](#)

### **RIT 201-210**

- [Order numbers 6 digit](#)
- [Order numbers 7 digit](#)
- [Place value to 1 million](#)
- [Place value to 1 million #2](#)
- [Want to be a "place value" millionaire?](#)
- [Front end estimation addition](#)
- [Front end estimation subtraction](#)
- [Zeros and ones - pick level B or C](#)
- [Order integers](#)
- [Greater than, less than, or equal to - fractions](#)
- [Ways to look at half](#)
- [Rounding flashcard game](#)
- [Round to the nearest thousand](#)
- [Round to the nearest hundred thousand](#)

### **RIT 211-220**

- [Fraction sorter](#)
- [Fraction pointer](#)
- [Fractions - pick equivalent fractions](#)
- [Mixed fractions with circles](#)
- [Improper fractions & mixed numbers](#)
- [Rename fractions in lowest terms](#)
- [Fraction Concentration - 2 players](#)

### **RIT 221-230**

- [Place value charts - pick TU to th](#)
- [Estimation game - pick amount of time and # of exercises](#)
- [Ordering fractions](#)
- [Higher and lower - pick fraction](#)
- [Fractotron](#)
- [Fraction sorter](#)
- [Fraction pointer](#)
- [Dolphin racing](#)
- [Comparing fractions](#)
- [Rename fractions in lowest terms](#)
- [Mission Magnetite](#)
- [Fractions - pick equivalent fractions](#)
- [Fraction pairs game](#)
- [Fraction Four - pick fraction, percentage, and fraction < > percentage](#)

### **RIT 231-240**

- [Sort the mail - pick < = > 1/2](#)
- [Greater than, less than, or equal to](#)
- [Comparing fractions](#)
- [•Fraction sorter - next to square pick 4](#)
- [Fraction pairs game - pick fraction and percentages](#)
- [Fraction four - pick level 3 and all problem types](#)