

Math Maps!

A map is a visual representation of a landscape—you might think of a roadmap as a complicated web of interconnected roads and cities. In teams, your goal is to create a Math Map: an interconnected representation of the things you've learned in math class this summer. There are only RIGHT answers in this activity—show me how your brain thinks! Here are some things to remember:

1. Include as many of the following terms as you possibly can.
2. Every time you write a term, you must draw a picture OR a graphic with it.
3. Each term must be connected to at least one other term.
4. Briefly write HOW connected terms are connected.
5. You may also include the Spanish translation if you'd like to.
6. Be as creative, colorful, and imaginative as possible!

- Multiplication
- Factor
- Product
- Area model for multiplication
- Partial products method for multiplication
- Dividend
- Divisor
- Quotient
- Expanded notation method for division
- Partial quotient method for division
- Fraction
- Numerator
- Denominator
- Common denominator
- Equivalent fractions
- Benchmark fractions
- Equal shares
- Finding the better deal/comparing fractions
- WHY each of these is important
- HOW you would use them in real life
- Any others you can think of!

I'm so excited to see what you come up with!! ☺