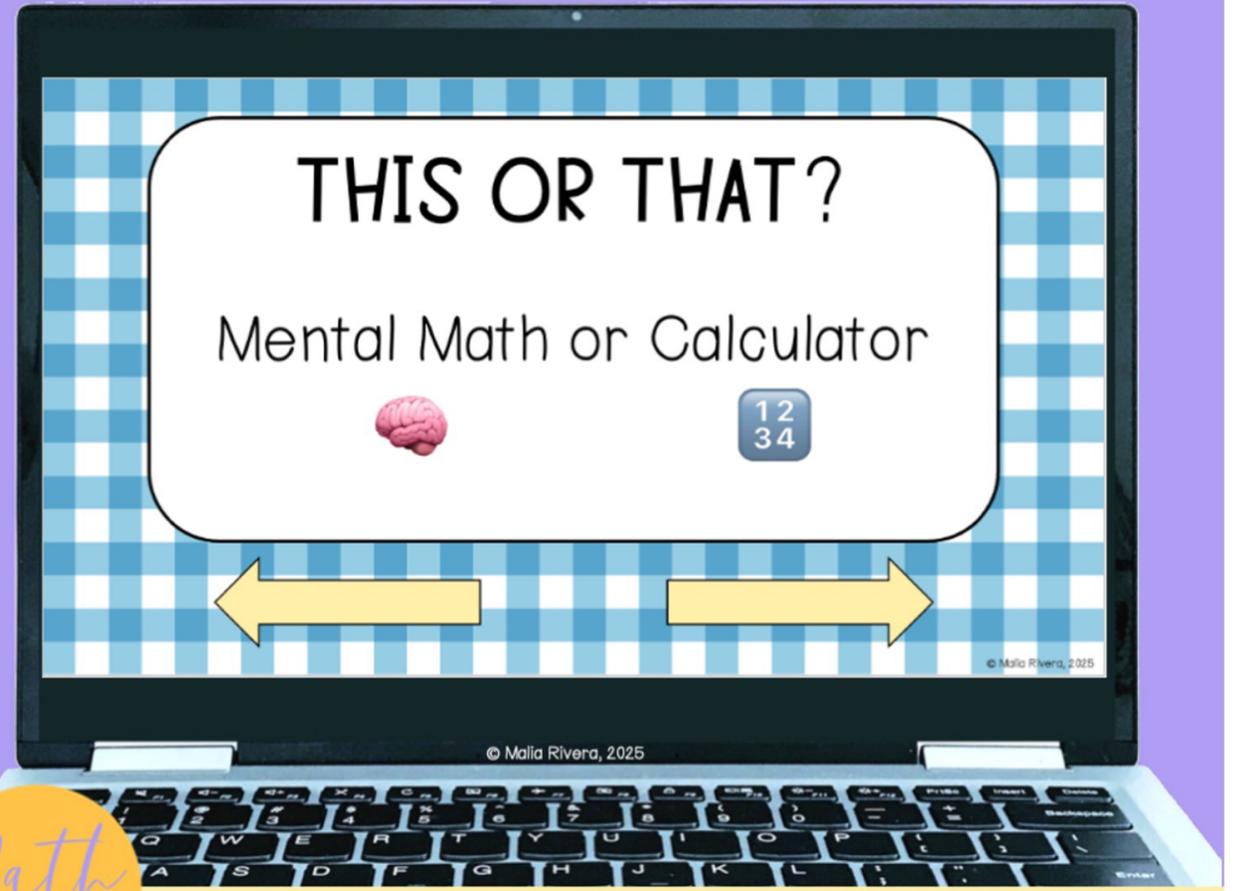


keep scrolling to
get a sneak peek!

Get students talking, moving, and reflecting on how they learn math, all with no prep for you! This math-themed twist on a classic "This or That" game is perfect for back to school!

THIS OR THAT MATH ICE BREAKERS



High School Back to School Activity

why do you need this?



It's an easy "get to know you" activity with math relevance.



Great for introverts! No academic pressure, just preferences.



It helps to quickly learn how your students think about & prefer math.

This or That Math-Themed Slides Ice Breaker



Operations of Functions Pixel Art *includes:*

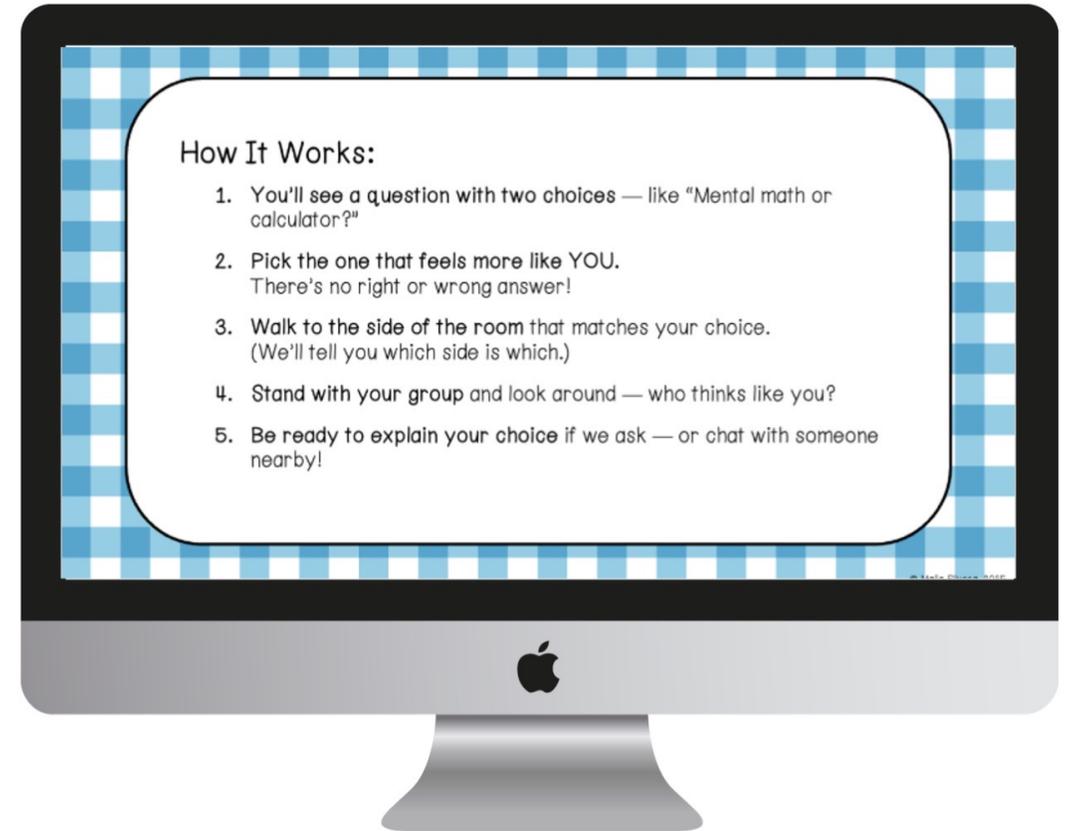


- ✓ 25 "This or That" Math prompts
- ✓ Google Slides & PowerPoint
- ✓ Printable Signs
- ✓ Clear teacher directions & classroom tips

This or That Math Ice Breaker Activity

Can be used with Google Slides
Or Microsoft PowerPoint

Detailed teacher directions
included!



how to use this resource



This is a great activity to use during the first week of school to build classroom community in your math class.

It works well as a class opener, advisory activity, or warm-up.

This is also a **substitute-friendly** option when you need something engaging but low-prep!

Free Algebra Activities!

When you join my email list, I'll send you a free Algebra print & digital self-checking activities. There is an Algebra 1 and Algebra 2 version!

You'll also be getting exclusive freebies and content to help your Algebra students be successful this school year!

check it out!

The image shows a collage of algebra worksheets and a digital tablet. The worksheets include:

- Answer Key** for **ADDING & SUBTRACTING RATIONAL EXPRESSIONS** with handwritten solutions like $\frac{2x-8}{x^2-10}$.
- MULTIPLYING & DIVIDING RATIONAL EXPRESSIONS** with handwritten solutions like $\frac{x^2-x+3x-6}{(x-1)(x-2)}$.
- SOLVING SYSTEMS OF EQUATIONS** with handwritten solutions like $y=2+5$, $y=7$, and $(2, 7)$.

The digital tablet displays a self-checking activity titled **Rational Expression Operations - Addition & Subtraction**. The directions are: "Answer each question and type the question number with the matching answer in the answer column to the right." The activity consists of a table with 8 questions and 8 answers. A path is drawn through the table, starting from question 1, moving to answer 1, then to question 2, answer 2, question 3, answer 3, question 4, answer 4, question 5, answer 5, question 6, answer 6, question 7, answer 7, and finally question 8, answer 8.

#	Question	Answer	Type the matching question numbers here
1	$\frac{5}{x} + \frac{3}{x+1}$	$\frac{2x+1}{x+2}$	
2	$\frac{2}{x+4} - \frac{x^2}{x^2-16}$	$-\frac{1}{x^2-1}$	
3	$\frac{x+2}{x^2+4x+4} + \frac{2x}{x+2}$	$\frac{2x^2+2x+5}{x^2+x-2}$	
4	$\frac{x}{x-2} + \frac{3}{x-1}$	$\frac{-x^2+2x-8}{x^2-16}$	
5	$\frac{x}{4x+8} - \frac{1}{x^2+2x}$	$\frac{8x+5}{x^2+1}$	
6	$\frac{x+2}{x-1} + \frac{x-1}{x+2}$	$\frac{x^2-3x+7}{x^2-4}$	
7	$\frac{2x+1}{x^2-4} + \frac{x-3}{x+2}$	$\frac{x^2+2x-6}{x^2-3x+2}$	
8	$\frac{x^2+2x}{x^2-1} - \frac{x+1}{x-1}$	$\frac{x-2}{4x}$	

(c) Malia Rivera, 2024



hey there!

My name is Malia and I'm passionate about making learning and practicing math fun. I love creating engaging math resources for my students and I hope your students enjoy this activity too!

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