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WANT A FREE ALGEBRA ACTIVITY?

Join my email list by clicking on the image below and get a free, self-checking print & digital Algebra 1 & Algebra 2 activity!

You'll also get exclusive freebies, discounts, & tips for teaching Algebra.

The image shows a collage of algebra worksheets and a digital self-checking activity on a tablet. The worksheets include:

- Answer Key** for **ADDING & SUBTRACTING RATIONAL EXPRESSIONS**
- ADDING & SUBTRACTING RATIONAL EXPRESSIONS** (with handwritten solutions)
- SOLVING SYSTEMS OF EQUATIONS** (with handwritten solutions)
- FREE KEY** for **SOLVING SYSTEMS OF EQUATIONS** (with handwritten solutions)

The digital activity on the tablet is titled **Rational Expression Operations - Addition & Subtraction**. It includes a table with 8 questions and 8 answers, with a matching path highlighted in blue and yellow.

#	Question	Answer
1	$\frac{5}{x} + \frac{3}{x+1}$	$\frac{2x+1}{x+2}$
2	$\frac{2}{x+4} - \frac{x^2}{x^2-16}$	$-\frac{1}{x^2-16}$
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	$\frac{x^2+2x}{x^2-1} - \frac{x+1}{x-1}$	$\frac{x-2}{4x}$

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BE READY TO ASK A GREAT QUESTION!

Try → Think → Ask



STEP 1: TRY SOMETHING FIRST

Write down what you know and try one strategy or idea.



STEP 2: THINK IT THROUGH

What worked? What didn't?
Try to explain it.



STEP 3: LOCATE THE "STUCK" SPOT

Circle it or write one sentence about it.



STEP 4: ASK A GREAT QUESTION!

"I tried _____ but got stuck at _____ . Can you help me here?"

STRONG QUESTIONS = STRONG THINKERS

CREDITS

THANK YOU TO ALL THE AMAZING
ARTISTS FOR THEIR BEAUTIFUL DESIGN
ELEMENTS IN THIS RESOURCE!

