Worksheet

Fraction Addition

Objective: Show a fraction using fraction tiles. Write the addition equation represented by that fraction.

Show	the Fraction	Write the Equation
1/8	ample: $\frac{3}{8}$ $\frac{1}{8}$	$\frac{1}{8} + \frac{1}{8} + \frac{1}{8} = \frac{3}{8}$
	2 3	
	4 5	
	3 4	



Objective: Show a fraction using fraction tiles. Write the addition equation represented by that fraction.

Show the Fraction	Write the Equation
Example: $\frac{4}{12}$ $\frac{1}{12}$ $\frac{1}{12}$ $\frac{1}{12}$	$\frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} = \frac{4}{12}$
6 8	
3 10	
<u>5</u> 6	

Worksheet

Fraction Subtraction

Directions: Show a fraction using fraction tiles (on the worksheet or separately). Write and solve the subtraction equation represented by that fraction.

Show the Fraction				Write the Equation
Example: $\frac{4}{4}$				Subtract $\frac{1}{4}$: $\frac{4}{4} - \frac{1}{4} = \frac{3}{4}$
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\begin{array}{ c c c c c c }\hline \frac{1}{4} & \frac{1}{4} & \frac{1}{4} & \frac{1}{4} \\ \hline \end{array}$
				Subtract $\frac{1}{4}$ again: $\frac{3}{4} - \frac{1}{4} = \frac{2}{4}$
				$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$
3 3				Subtract $\frac{1}{3}$.
				Subtract $\frac{1}{3}$ again.



Show the Fraction	Write the Equation
<u>5</u> 5	Subtract $\frac{1}{5}$.
	Subtract $\frac{1}{5}$ again.
	Subtract $\frac{1}{5}$ again.

Directions: Show a fraction using fraction tiles (on the worksheet or separately). Write and solve the subtraction equation represented by that fraction.

Show the Fraction	Write the Equation
<u>6</u> 6	Subtract $\frac{1}{6}$.
	Example: $\frac{6}{6} - \frac{1}{6} = \frac{5}{6}$
	Subtract $\frac{1}{6}$ again.
	Subtract $\frac{1}{6}$ again.
	Subtract $\frac{1}{6}$ again.

Show the Fraction	Write the Equation
<u>8</u> 8	Subtract $\frac{1}{8}$.
	Subtract $\frac{1}{8}$ again.