## Worksheet

## Fraction Addition

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

| Show the Fraction | Write the Equation |  |
| :---: | :---: | :---: |
| Example: $\frac{3}{8}$ |  |  |
| $\frac{1}{8}$ | $\frac{1}{8}+\frac{1}{8}+\frac{1}{8}=\frac{3}{8}$ |  |
|  |  |  |
|  |  |  |

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

| Show the Fraction |  |  | Write the Equation |
| :---: | :---: | :---: | :---: |
| $\frac{1}{12}$ | Example: $\frac{4}{12}$ $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}+\frac{1}{12}+\frac{1}{12}+\frac{1}{12}=\frac{4}{12}$ |
| $\frac{6}{8}$ |  |  |  |
| $\frac{3}{10}$ |  |  |  |
|  | $\frac{5}{6}$ |  |  |

## 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 $\frac{1}{4}: \frac{4}{4}-\frac{1}{4}=\frac{3}{4}$ |  |  |
| $\frac{1}{4}$ | 4 | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ |
|  |  |  |  | Subtract $\frac{1}{4}$ again: $\frac{3}{4}-\frac{1}{4}=\frac{2}{4}$ |  |  |
|  |  |  |  |  |  |  |
|  |  | $\frac{3}{3}$ |  | Subtract $\frac{1}{3}$ |  |  |
|  |  |  |  | Subtract $\frac{1}{3}$ again. |  |  |


| Show the Fraction | Write the Equation |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Subtract $\frac{1}{5}$. |
|  | 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 |
| :---: | :---: |
| 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 |
| :--- | :--- |
| 8 | Subtract $\frac{1}{8}$. |
|  | Subtract $\frac{1}{8}$ again. |
|  | Subtract $\frac{1}{8}$ again. |
|  |  |

