## Addition Scenarios

1. Maritza and Sarah are eating chocolate bars that are the same size. Maritza ate $\frac{2}{5}$ of her chocolate bar and Sarah ate $\frac{1}{5}$ of her chocolate bar. How much did the girls eat together? Circle each amount on the fraction bar below and write two equations
 to show how much they ate.

| $\frac{1}{5}$ | $\frac{1}{5}$ | $\frac{1}{5}$ | $\frac{1}{5}$ | $\frac{1}{5}$ |
| :---: | :---: | :---: | :---: | :---: |

Equation of unit fractions:

Write a different equation.
2. The owners of OIB Surf Shop divided their 32 shirts evenly into 8 piles. Callie sold 4 ( $\begin{aligned} & \text { piles and Jesse sold } 2 \text { piles. How many piles did Callie and Jesse sell? Use } \\
& \text { the fraction bar below to help you solve the problem and write two } \\
& \text { equations to show how much they sold. }\end{aligned}$

| $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ | $\mathbf{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ | $\overline{\mathbf{8}}$ |

Equation of unit fractions:

Write a different equation.

