

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **Lego Fractions: Fourths**

You can consider a 1x4 plate to represent one whole. That means a 1x1 plate represents one fourth. What does a 1x2 plate represent? What does a 1x3 plate represent?

Using a small collection of these plates, complete the following calculations:

$$1/4 + 1/4 =$$

$$1/2 + 1/2 =$$

$$2/4 + 2/4 =$$

$$1/2 + 1/4 =$$

$$1/4 + 3/4 =$$

$$1/2 + 3/4 =$$

$$3/4 + 3/4 =$$

*Show your work, and write your answer in a complete sentence.*