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.