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

Model Fractions Journal Prompt

BD05629_

Find a fraction that is equivalent to . Draw a model to prove they are equivalent. What do you notice about the denominators of these fractions? Explain how you can figure out the common denominator between the two fractions.

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**8 Eggs Homework**

**Use the above picture to answer questions 1-6.**

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| 1. **½ = \_\_\_\_ eighths** 2. **¼ = \_\_\_\_\_ eighths** 3. **¾ = \_\_\_\_\_ eighths** | 1. **½ = \_\_\_\_\_ fourths** 2. **4/8 = \_\_\_\_\_ fourths** 3. **4/4 = \_\_\_\_\_ eighths** |
| **7. Alex is making cookies he needs to measure 1/2 a cup of flour. However, he only has a 1/8-cup measuring cup. What will he need to do in order to make sure he has the correct amount of flour? Explain why?**  **8. Nora is using yarn to make bracelets for her friends. She needs 1/2 a foot of yarn per bracelet. What fraction of yarn will she need if she wanted to use sixths? Explain why?** |  |