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

Score

**Chapter 8: Divide Fractions Study Guide**

5.NF.B.7 and 5.NF.B.3

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| --- | --- | --- |
| **1) Draw a model to show** | Answers  1) | |
| **2) Draw a model to show** | 2) | |
| **Find the quotient as a fraction in simplest form.**  3) | 3) | |
| 4) | 4) | |
| 5) | 5) | |
| 6) | 6) | |
| 7) | 7) | |
| 8) | 8) | |
| 9) |  | |
| 10) |  | |
| 11) |  | |
| 1. Greenlake is 3 miles around. There is a distance marker every mile. How many markers are there along Greenlake? | 9) | |
| 1. Twelve pounds of gummy bears are distributed equally into 5 bags to give out as a prize. How many pounds of gummy bears are in each bag? | 10) | |
| 1. Mark has 4 pieces of paper. He cuts each piece into fifths. How many size pieces of paper does Mark have? | 11) | |
| 1. Nine friends share 3 pineapples equally. What fraction of a pineapple does each friend get? | 12) | |
| 1. Tracy, Mary, Stacy, and Wes bought pound of blueberries. They are sharing the blueberries equally. How much blue berries will each person receive? | 13) | |
| 1. Five friends share 6 sandwiches equally. What fraction of a sandwich does each friend get? | 14)  1 | |
| 1. Beth is making cake that calls for 3 cups of flour. Her measuring cup only holds cup. How many times will Beth need to fill the measuring cup to get 3 cups of flour? | rrr | |
| 1. Cathy has pound of M&Ms that she will divide evenly into 4 bags. How much M&Ms will be in each bag? | | rew |
| 1. Your teacher gives you the problem   **Part A:** Draw a diagram to represent  **Part B:** Write a story problem to represent  **Part C:** Write your division sentence as a multiplication equation and solve your story problem. | | |