

Name: _____ Date: _____

Mathematics
Multiplying Fractions Word Problems

Read and answer each question. Remember to simplify your answers.

1. There was $\frac{4}{5}$ of a pie left in the fridge. Sarah ate $\frac{1}{6}$ of the leftover pie. How much of a pie did she have?

Ans: _____

2. Pam baked some cupcakes for her friends. She baked 24 cupcakes. Each cupcake $\frac{1}{10}$ is pound. What is the total weight of all cupcakes?

Ans: _____

3. There are $\frac{7}{8}$ kilograms of salt in the kitchen. Mrs. Jackson used $\frac{2}{3}$ of the salt when she was preparing dinner. How much salt did she use?

Ans: _____

4. According to a recipe, $\frac{9}{10}$ oz. of sugar is needed to make 6 cookies. How much sugar is used altogether?

Ans: _____

Created by: Ms. A. Bain