



NAME _____

Cooking Multiplication

Solve the following word problems.

1 Mary is making a cake and needs 34 ounces of sugar for one cake. If she is making 12 cakes, how many ounces of sugar does she need in total?

2 John is preparing a soup and needs 24 cups of broth for one batch. If he is preparing 15 batches, how many cups of broth does he need in total?

3 A recipe for a pie requires 45 ounces of flour. If you are planning to bake 23 pies, how many ounces of flour will you need?

4 A bakery uses 36 pounds of butter for a day's production. If the bakery operates for 25 days a month, how many pounds of butter are used in a month?

5 A recipe for a batch of cookies requires 32 ounces of chocolate chips. If a baker is making 14 batches, how many ounces of chocolate chips are needed?

6 A chef uses 26 ounces of cheese for one pizza. If he is making 11 pizzas, how many ounces of cheese does he need in total?

7 A recipe for a cake requires 31 cups of milk. If a baker is making 13 cakes, how many cups of milk are needed?

