

## **Cooking Multiplication**

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Solve the following word problems.

- In a recipe, you need 3 cups of sugar for each cake. If you are baking 123 cakes, how many cups of sugar do you need?
- 2 You are preparing a meal for a party. Each guest will eat 4 servings of food. If you are expecting 256 guests, how many servings of food do you need to prepare?
- A box of cookies contains 5 cookies. If you are packing 100 boxes, how many cookies do you have in total?
- 4 You are preparing a salad that requires 2 cucumbers per serving. If you are making 150 servings, how many cucumbers do you need?
- A recipe requires 3 eggs for each cake. If you are baking 200 cakes, how many eggs do you need?
- 6 You are making a soup that requires 4 cups of water for each serving. If you are making 125 servings, how many cups of water do you need?
- 7 Each guest at a party will eat 3 slices of pizza. If you are expecting 300 guests, how many slices of pizza do you need to prepare?
- A recipe requires 2 apples for each pie. If you are baking 250 pies, how many apples do you need?



