



NAME \_\_\_\_\_

# Cooking Multiplication

Solve the following word problems.

1 If a recipe calls for 4.5 cups of flour and you want to make 3 times the amount, how many cups of flour will you need?

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2 A bag of sugar weighs 2.5 pounds. If you buy 4 bags, how much will all the bags weigh together?

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3 A single serving of a recipe requires 0.75 pints of milk. How many pints of milk are needed for 5 servings?

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4 You need 0.5 cups of sugar for a cake recipe. If you want to bake 3 cakes, how many cups of sugar do you need?

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5 A recipe calls for 0.6 ounces of salt per serving. If you are making 9 servings, how many ounces of salt will you need?

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6 You need 0.6 liters of milk to make a batch of pancakes. If you want to make 4 batches, how many liters of milk do you need?

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7 A cake recipe requires 2.5 cups of sugar and you want to make 4 cakes. How many cups of sugar will you need?

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8 If a recipe calls for 0.75 gallons of water and you want to make 2 times the amount, how many gallons of water will you need?

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