Name_____ Period_____ Date_____

The recipe below makes 48 cookies. Kristinya wants to make 120 cookies for the bake sale.

Best Ever Chocolate Chip Cookies

1 cup salted butter	$\frac{1}{2}$ cup white sugar
$1\frac{1}{2}$ cups packed brown sugar	2 eggs
2 tsp. vanilla extract	$2\frac{3}{4}$ cups (12 oz) all-purpose flour
$\frac{3}{4}$ tsp salt	1 tsp. baking soda
$1\frac{1}{2}$ tsp. baking powder	$2\frac{1}{4}$ cups semi-sweet chocolate chips

1. How many cups of flour will she need to make 120 cookies? Show all work necessary to justify your answer.

2. In the bulk foods department, one pound of chocolate chips cost $3. One cup of chocolate chips weighs four-fifths of a pound. How much will it cost Kristinya to buy enough chocolate chips for 120 cookies? Use mathematics to justify your answer.

3. Kristinya only has a quarter-teaspoon measuring spoon. How many spoonfuls of baking powder will she need to make 120 cookies? Show all work necessary to justify your answer.