## Cookie Conversions

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Michael's uncle made the best Chocolate Chip cookies Michael has ever eaten, so Michael copied the recipe to make some for his friends.

## World's Best Chocolate Chip Cookies

1 lb . butter
2 cups brown sugar
1 cup sugar
3 eggs
$11 / 2 t$ vanilla
$11 / 2 \mathrm{t}$ tsp. salt
$11 / 2 \mathrm{t}$ baking soda
51/2-6 cups flour
12 oz. bag milk chocolate chips
If he makes enough cookies so his entire class have two each, he will need $11 / 2$ times the number of cookies made by this recipe. Rewrite the recipe using a scale factor of $11 / 2$.

If he makes the cookies for his close friends, he will need about $1 / 3$ this recipe. Rewrite the recipe, so Michael could make $1 / 3$ as many cookies.

Find a favorite recipe at home. Write the original recipe on the back of this paper, then rewrite the measurements using a scale factor of $21 / 2$

