

Name: Class:

Compare fractions in recipes

- a. Rita intends to make chocolate chip cookies. Study the recipe below and answer the following questions.

Chocolate Chip Cookies

Ingredients:

- $\frac{3}{2}$ cups of flour.
- 1 teaspoon baking soda.
- $\frac{2}{4}$ teaspoon salt.
- 1 cup butter, softened.
- $\frac{3}{4}$ cup sugar.
- 1 teaspoon vanilla.
- $\frac{5}{4}$ pound of chocolate chips.
- 3 eggs.



- i. Does Rita need more of salt or sugar?

- ii. Does Rita need more of chocolate chips or sugar?

- iii. Does Rita need more of flour or chocolate chips?



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- i. Does Rita need more of salt or sugar?
- ii. Does Rita need more of chocolate chips or sugar?
- iii. Does Rita need more of flour or chocolate chips?

- i. From the recipe, you see that Rita needs,

$\frac{2}{4}$ of a teaspoon of salt.

$\frac{3}{4}$ of a cup of sugar.

But, $\frac{3}{4}$ is greater than $\frac{2}{4}$.

So, Rita needs more sugar than salt.

- ii. From the recipe, you see that Rita needs,

$\frac{5}{4}$ of a pound of chocolate chips.

$\frac{3}{4}$ of a cup of sugar.

But, $\frac{5}{4}$ is greater than $\frac{3}{4}$.

So, Rita needs more chocolate chips than sugar.

- iii. From the recipe, you see that Rita needs,

$\frac{3}{2}$ of a cup of flour.

$\frac{5}{4}$ of a pound of chocolate chips.

But, $\frac{3}{2}$ is greater than $\frac{5}{4}$.

So, Rita needs more flour than chocolate chips.

