Name: .... Class: ....

Compare fractions in recipes

1. Yesterday, Peter made some crispy apple crisp. Study the recipe he used below and answer the questions.

   $4\frac{1}{8}$ Cups of sliced apple, $\frac{3}{4}$ teaspoon oats, $\frac{1}{2}$ Cup sugar, $\frac{1}{2}$ cup butter,

   1 cup flour, $\frac{1}{2}$ teaspoon cinnamon

   a. Did he use more butter or sugar?   b. Did he use more oats or cinnamon?

   c. Did he use less apples or flour?

2. Mrs. Grace wants to make some banana bread in the evening. Study the recipe she intends to use below and answer the following questions.

   $1\frac{1}{2}$ cup flour, $\frac{1}{3}$ cup melted butter, $\frac{2}{3}$ Cup sugar, 1 egg, $\frac{3}{4}$ teaspoon vanilla

   $\frac{1}{2}$ teaspoon baking soda, $1\frac{5}{8}$ cup of sliced banana.

   a. Will she need less vanilla or beaking soda?

   b. Will she need more flour or bananas?

mathskills4kids

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1. Yesterday, Peter made some crispy apple crisp. Study the recipe he used below and answer the questions.

   $4\frac{1}{8}$ Cups of sliced apple, $\frac{3}{4}$ teaspoon oats, $\frac{1}{2}$ Cup sugar, $\frac{1}{2}$ cup butter,

   1 cup flour, $\frac{1}{2}$ teaspoon cinnamon

   a. Did he use more butter or sugar?

   Write down the given information.
   Amount of butter he used = $\frac{1}{2}$ cup
   Amount of sugar he used = $\frac{1}{2}$ cup
   Now, let's compare.
   $\frac{1}{2}$ is equal to $\frac{1}{2}$
   So, he used the same amount of butter and sugar.

   b. Did he use more oats or cinnamon?

   Let's write down the given information.
   Amount of oats he used = $\frac{3}{4}$ teaspoon
   Amount of cinamon he used = $\frac{1}{2}$ teaspoon
   Now, let's compare.
   $\frac{3}{4}$ is greater than $\frac{1}{2}$
   So, he used more oats than cinamon.

   c. Did he use less apples or flour?

   Let's write down the given information.
   Amount of apples he used = $4\frac{3}{4}$
   Amount of flour he used = 1 cup
   Now, let's compare.
   $4\frac{3}{4}$ is greater than 1
   So, he used less flour than apples.

2. Mrs. Grace wants to make some banana bread in the evening. Study the recipe she intends to use below and answer the following questions.

   $1\frac{1}{2}$ cup flour, $\frac{1}{3}$ cup melted butter, $\frac{2}{3}$ Cup sugar, 1 egg, $\frac{3}{4}$ teaspoon vanilla

   $\frac{1}{2}$ teaspoon baking soda, $1\frac{5}{8}$ cup of sliced banana.

   a. Will she need less vanilla or beaking soda?   She need less beaking soda?

   b. Will she need more flour or bananas?   She need more banana?