

Name: Class:

Add and subtract fractions in recipes

Lizy wants to make pizza. From the recipe given below, if she mixed;

Home made pizza

1 can san marzano tomatoes

2 table spoons olive oil

$\frac{1}{4}$ cup grated onions

1 teaspoon salt

$\frac{3}{4}$ teaspoons dried oregano

3 cloves garlic

$2\frac{1}{2}$ teaspoons granulated sugar

$\frac{1}{4}$ teaspoon red peper flakes

1 teaspoon dried basil

$\frac{1}{4}$ peper flakes



> Dried oregano and red peper flakes, how many teaspoons will there be in all?

> Granulated sugar and salt, how many teaspoons will there be in all?



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2 table spoons olive oil

 $2\frac{1}{2}$ teaspoons granulated sugar $\frac{1}{4}$ cup grated onions $\frac{1}{4}$ teaspoon red peper flakes

1 teaspoon salt

1 teaspoon dried basil

 $\frac{3}{4}$ teaspoons dried oregano $\frac{1}{4}$ peper flakes

► **Dried oregano and red peper flakes, how many teaspoons will there be in all?**

The recipe says that,

$\frac{3}{4}$ teaspoons dried oregano is needed
 $\frac{1}{4}$ teaspoon red peper flakes

So, let's add the fractions $\frac{3}{4} + \frac{1}{4} = \frac{3+1}{4} = \frac{4}{4} = 1$

Therefore, Lizy needs 1 teaspoon of dried oregano and red pepper flakes.

► **Granulated sugar and salt, how many teaspoons will there be in all?**

The recipe says that,

$2\frac{1}{2}$ teaspoons granulated sugar
 1 teaspoon salt

So, let's add the fractions $2\frac{1}{2} + 1 = (2 + 1)\frac{1}{2}$
 $= 3\frac{1}{2}$

So, Lizy needs $3\frac{1}{2}$ teaspoons Granulated sugar and salt in all

