

# Recipe ratios

This task is about writing ratios in their simplest form.



A chef is following some recipes for baked goods.

For each question, write down the ratio of ingredients in its simplest form.

**A ratio is in its simplest form when it uses the smallest possible whole numbers.**

**Example: 4 : 2 in its simplest form is 2 : 1**

a) The ratio of flour to butter in a batch of cookies is 10 : 4.

Write this ratio in its simplest form. \_\_\_\_\_ : \_\_\_\_\_

b) In the raspberry tarts, there are 2 cups of flour to  $\frac{1}{2}$  a cup of jam.

Write the ratio of flour to jam in its simplest form. \_\_\_\_\_ : \_\_\_\_\_

c) The bread rolls have  $\frac{1}{3}$  of a cup of butter to  $\frac{3}{4}$  of a cup of sugar.

Write the ratio of butter to sugar in its simplest form. \_\_\_\_\_ : \_\_\_\_\_

d) The fruit bread has  $\frac{1}{3}$  of a cup of sugar to 1 cup of raisins to 2 cups of flour.

Write the ratio of sugar to raisins to flour in its simplest form.

\_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_

e) The muffins have  $1\frac{1}{2}$  cups of flour to  $\frac{1}{2}$  a cup of milk to  $\frac{2}{3}$  of a cup of cheese.

Write the ratio of flour to milk to cheese in its simplest form.

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