

Using Ratio for Recipe Questions

- 1) Here are the ingredients needed to make 8 pancakes.
James makes 24 pancakes.

Pancakes
Ingredients to make 8 pancakes
250 ml milk
1 egg
140 g flour
5 g butter

- a) Work out how much milk he needs.

Kate makes 12 pancakes.

- b) Work out how much flour she needs.



- 2) Here are the ingredients for making fish pie for 6 people.

Fish pie for 6 people
180 g flour
240 g fish
80 g butter
4 eggs
180 ml milk

Jill makes a fish pie for 3 people.

- a) Work out how much flour she needs.

Tim makes a fish pie for 15 people.

- b) Work out how much milk he needs.



- 3) Here are the ingredients for making pineapple sorbet for 6 people.

Pineapple sorbet for 6 people
800 g of pineapple
4 egg whites
½ lemon
100 g caster sugar

Trevor makes pineapple sorbet for 18 people.

- a) Work out how much caster sugar he uses.

Sid makes a pineapple sorbet.

He uses 2 lemons.

- b) Work out how many people he makes pineapple sorbet for.