RECTANGLES/SQUARES: I can scale up a recipe using written calculation method.

Read each question carefully, then use the recipe to calculate the quantities of each ingredients needed if I wanted to make more than 20 biscuits.

**Stained glass window biscuits**

Recipe makes 20 biscuits –

250g of boiled sweets

115g of butter

55g of caster sugar

180g of plain flour

17ml of milk

1. I need to make 80 biscuits, how much butter do I need?
2. If I had 110g of caster sugar, how much plain flour would I need?
3. I want to make 100 biscuits, how much milk would I need?
4. A) If I use 540g of plain flour, how much caster sugar do I need?
5. I realise I only have 100g – How much more do I need to buy?
6. I need to make 50 biscuits, how many grams of boiled sweets will I need?
7. I want to make 30 biscuits, how much plain flour would I need?
8. A) I’m making 100 biscuits - 1 bag of boiled sweets weighs 220g, how many bags will I need?
9. One bag costs £1.50, how much will it cost to buy enough boiled sweets for 100 biscuits?

RECTANGLES/SQUARES: I can scale up a recipe using written calculation method.

Read each question carefully, then use the recipe to calculate the quantities of each ingredients needed if I wanted to make more than 20 biscuits.

**Stained glass window biscuits**

Recipe makes 20 biscuits –

250g of boiled sweets

115g of butter

55g of caster sugar

180g of plain flour

17ml of milk

1. I need to make 80 biscuits, how much butter do I need?
2. If I had 110g of caster sugar, how much plain flour would I need?
3. I want to make 100 biscuits, how much milk would I need?
4. A) If I use 540g of plain flour, how much caster sugar do I need?
5. I realise I only have 100g – How much more do I need to buy?
6. I need to make 50 biscuits, how many grams of boiled sweets will I need?
7. I want to make 30 biscuits, how much plain flour would I need?
8. A) I’m making 100 biscuits - 1 bag of boiled sweets weighs 220g, how many bags will I need?
9. One bag costs £1.50, how much will it cost to buy enough boiled sweets for 100 biscuits?