

Recipe Ratio and Proportion Worksheets

Use these recipes to answer the questions on the worksheet:

Cupcake Recipe - Serves 10

100g butter or margarine
100g caster sugar
2 free-range eggs, lightly beaten
1 tsp vanilla extract
100g self-raising flour
2 tbsp milk
For the buttercream icing
150g butter, softened

2 tbsp milk

200g icing sugar



Gingerbread Recipe - Makes 10 servings



350g plain flour
1 tsp bicarbonate of soda
2 tsp ground ginger
1 tsp ground cinnamon
120g butter
180g light soft brown sugar
1 free-range egg
4 tbsp golden syrup

Recipe Ratio and Proportion Worksheets

Use the recipes to answer the questions on the worksheet:

Cupcake Recipe Questions

1. How many grams of butter would be in each cupcake?

2. How many grams of caster sugar would be in 3 cupcakes?

3. How many eggs would be needed to make 20 cupcakes?

4. How many grams of icing sugar would be needed to make 40 cupcakes? _____

Gingerbread Recipe Questions

1. How many tablespoons of golden syrup would be needed to make 4 servings? _____

2. If 1 tbsp contains roughly 15ml of liquid, how many ml of golden syrup does the recipe contain?

3. The recipe uses 120g butter. How many grams would be needed to make 1 serving? _____

4. What fraction of an egg would be in each serving? _____

Recipe Ratio and Proportion Worksheets- Answers

Cupcake Recipe Questions

1. How many grams of butter would be in each cupcake?

10g butter

2. How many grams of caster sugar would be in 3 cupcakes?

30g caster sugar

3. How many eggs would be needed to make 20 cupcakes?

4 eggs

4. How many grams of icing sugar would be needed to make 40 cupcakes?

800g icing sugar

Gingerbread Recipe Questions

1. How many tablespoons of golden syrup would be needed to make 4 servings?

1.6 tbsp golden syrup

2. If 1 tbsp contains roughly 15ml of liquid, how many ml of golden syrup does the recipe contain?

60ml of golden syrup

3. The recipe uses 120g butter. How many grams would be needed to make 1 serving?

12g of butter

4. What fraction of an egg would be in each serving?

1/10 of an egg