

Gingerbread Recipe Ratio and Proportion

Recipe - Serves 10

350g/12oz plain flour

1 tsp bicarbonate of soda

2 tsp ground ginger

1 tsp ground cinnamon

130g/4½oz butter

175g/6oz light soft brown
sugar

1 free-range egg

5 tbsp golden syrup



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Questions

1. How many tablespoons of golden syrup would be needed to make 2 servings?
2. If 1 tbsp contains roughly 5ml of liquid, how many ml of golden syrup does the recipe contain?
3. The recipe uses 130g butter. How many grams would be needed to make 1 serving?
4. What fraction of an egg would be in each serving?

Cupcake Recipe Ratio and Proportion

Recipe - Serves 12

120g/4oz butter or margarine

120g/4oz caster sugar

2 free-range eggs,
lightly beaten

1 tsp vanilla extract

110g/4oz self-raising flour

1-2 tbsp milk

For the buttercream icing

140g/5oz butter, softened

1-2 tbsp milk

250g/12oz icing sugar



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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 24 cupcakes?
4. How many grams of icing sugar would be needed to make 48 cupcakes?

Biscuit Recipe Ratio and Proportion

Recipe - Serves 12

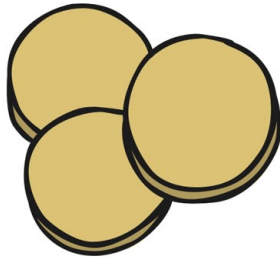
150g/6oz plain flour

100g/4oz butter

50g/2 oz sugar

For decoration:

sprinkles



Questions

1. How much of each ingredient would I need to make 6 biscuits?
2. How much of each ingredient would I need to make 18 biscuits?
3. I used 1tbsp of sprinkles to decorate each biscuit. Each tablespoon weighed about 5g each. How many grams of sprinkles did I use in the recipe?
4. I used a fifth less sugar than stated in the recipe. How much sugar did I use?

Chocolate Cake Recipe Ratio and Proportion

Recipe - Serves 10

220g/8oz plain flour

350g/12oz caster sugar

85g/3oz cocoa powder

2 tsp baking powder

2 tsp bicarbonate of soda

2 eggs

250ml milk

120ml vegetable oil

2tsp vanilla extract

250ml boiling water



Questions

1. How many ml of vegetable oil would be in each serving?
2. How many grams of caster sugar would be in 4 servings?
3. How many eggs would be needed to make 4 cakes?
4. If 1 tablespoon of cocoa powder weighs 5g, how many tablespoons of cocoa powder are in a cake?