

# Recipe Ratio and Proportion Worksheets

Use these recipes to answer the questions on the worksheet:

## Cupcake Recipe - Serves 11

110g/4oz butter or margarine  
110g/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

280g/10oz icing sugar



## Gingerbread Recipe - Serves 10



350g/12oz plain flour  
1 tsp bicarbonate of soda  
2 tsp ground ginger  
1 tsp ground cinnamon  
125g/4½oz butter  
175g/6oz 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 22 cupcakes?

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4. How many grams of icing sugar would be needed to make 44 cupcakes? \_\_\_\_\_

## Gingerbread Recipe Questions

1. How many tablespoons of golden syrup would be needed to make 5 servings? \_\_\_\_\_

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

\_\_\_\_\_

3. The recipe uses 125g 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 22 cupcakes?

4 eggs

4. How many grams of icing sugar would be needed to make 44 cupcakes?

1120g icing sugar

## Gingerbread Recipe Questions

1. How many tablespoons of golden syrup would be needed to make 5 servings?

2 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 125g butter. How many grams would be needed to make 1 serving?

12.5g of butter

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

1/10 of an egg