** Season 1**

William “Billy” Black has been a Food Technology teacher for years, won awards at local bake-offs and is well known for producing the best cakes in the local area. As a result he has been earmarked by visiting aliens to become their planet’s official chef. Billy has therefore decided to sell his wares to provide for his family when he’s gone…

Can you help William “Billy” Black convert the amounts of each ingredient for his giant cake sale?

**Recipe 1 – Carrot Cake (serves 4 people)**

450ml of vegetable oil 900ml

400g plain flour 800g

2 tsp of bicarbonate of soda 4 tsp

5 eggs 10

½ tsp of salt 1

2½ tsp of ground cinnamon 5 tsp

525g of carrots 1050g

150g of chopped walnuts 300g

***Billy wants 8 servings***

**Recipe 2 – Zebra Cake (serves 5 people)**

4 eggs 16

250g of caster sugar 1000g

100ml of milk 400ml

250ml of sunflower oil 1000ml

1 tsp of vanilla extract 4 tsp

475g of self-raising flour 1900g

1 tsp of baking powder 4 tsp

25g of cocoa powder 100g



***Billy wants 20 servings***

**Recipe 3 – Chocolate Cake (serves 4 people)**

225g of plain flour 2512.5g

350g of caster sugar 4375g

85g of cocoa powder 1062.5g

1½ tsp of baking powder 18.75 tsp

1½ tsp of bicarbonate of soda 18.75 tsp

2 eggs 25

250ml of milk 3125ml

125ml of vegetable oil 1562.5ml

2 tsp of vanilla extract 25 tsp

250ml of boiling water 3125ml

***Billy wants 50 servings***

**Recipe 4 – Victoria Sponge (serves 8 people)**

200g of butter 1050g

200g of caster sugar 1050g

½ tsp of vanilla essence 2.625 tsp

4 eggs 21

200g of self-raising flour, sifted 1050g

½ jar of raspberry jam 2.625

175ml of double cream, whipped 918.75ml

250g of raspberries 1312.5g

3 tbsp of icing sugar 15.75 tbsp

***Billy wants 42 servings***

**Recipe 5 – Dundee Cake (serves 12 people)**

175g of softened butter 116.7g

175g of soft light brown sugar 116.7g

3 tbsp of orange marmalade 2 tbsp

3 eggs 2

225g of self-raising flour 150g

25g of ground almonds 16.7g

1 tsp ground mixed spice 0.7g

400g of mixed dried fruit 266.7g

75g of glace cherries 50g

2 tbsp whisky or milk 1.3 tbsp



40g of blanched almonds to decorate 26.7g

***Billy wants 8 servings***