

Bryn Solution Seeker

Laura wants to bake some fairy cakes for her friends. She wants to make **12 cakes** using the recipe shown.

Work out the amounts of all the ingredients Laura needs to make **12 cakes**.

Fairy Cakes

(Makes 36)

375 g butter

750 g sugar

600 g flour

6 eggs

360 ml milk

Communicate

- How will I structure my answer?
- How will I display my answer

Identify

- What is the key information?
- What do I need to find out?
- What method/maths do I use?

Review

- Have I answered the question?
- Have I checked my work?

Solutions:

$$36 \div 12 = 3$$

So to make 12 cakes all of the ingredients need to be divided by 3.

$$375 \div 3 = 125 \text{ g butter}$$

$$750 \div 3 = 250 \text{ g sugar}$$

$$600 \div 3 = 200 \text{ g flour}$$

$$6 \div 3 = 2 \text{ eggs}$$

$$360 \div 3 = 120 \text{ ml milk}$$

