

[tinyurl.com/YGSCC-03](https://tinyurl.com/YGSCC-03)



Name: \_\_\_\_\_

(a) Gustav is making some scones for his sister's birthday party.

Recipe to make 12 scones

450g self raising flour  
 2 teaspoons of baking powder  
 75g butter  
 50g caster sugar  
 2 eggs  
 225ml milk

Bake at **428°F** for 10 to 15 minutes

(i) How much self raising flour will Gustav need to make 30 scones?  
 Circle your answer.

[1]

- 900g                  1000g                  1100g                  1125g                  1350g

(ii) In the recipe, the temperature of the oven is given in degrees Fahrenheit, *F*.  
 The temperature gauge on Gustav's oven shows degrees Celsius, *C*.

The formula below is used to convert Fahrenheit into Celsius.

$$C = \frac{5F - 160}{9}$$

At what temperature should Gustav bake the scones?  
 Give you answer in degrees Celsius.

[2]

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..... °C



Well done – Full marks on a Grade C challenge question

You dropped marks because:

