

**WALT: Solve problems with measures.**

- 1) I cut 65 cm off 3m of rope. How much was left?
- 2) How many grams of carrots must be added to 2.76kg to make 5kg of carrots?
- 3) There is 300ml of oil in the small bottle. There is six and a quarter times as much in the big bottle. How much oil is in the big bottle?

- 4) Change this recipe into metric units (g / ml).

1 oz = 30 g  
1 pint = 568 ml

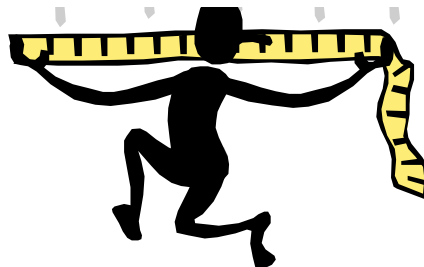
<b><u>Sponge Cake</u></b>	
Water	half a pint
Butter	3 oz
Sugar	4 oz
Flour	10 oz
Eggs	2
Almond essence	1 teaspoon



**Maths Challenge**

Use a written method or calculator to solve this problem.

- ? A pin is made from 14mm of wire. How many pins could be made from 1m of wire?



**WALT: Solve problems with measures.**

- 1) I cut 65 cm off 2m of rope. How much was left?
- 2) How many grams of carrots must be added to 2.6kg to make 5kg of carrots?
- 3) There is 300ml of oil in the small bottle. There is six and a half times as much in the big bottle. How much oil is in the big bottle?
- 4) Change this recipe for 4 people to a recipe for six.

<b><u>Sponge Cake</u></b>	
Water	300 ml
Butter	120 g
Sugar	160 g
Flour	240 g
Eggs	2



**Maths Challenge**

Use a written method or calculator to solve this problem.

- ? There is 2.2 kg of sugar in a bag. How much sugar is there in 11 bags?

**WALT: Solve problems with measures.**

- 1) I cut 65 cm off 1m of rope. How much was left?
- 2) How many grams of carrots must be added to 2.9kg to make 5kg of carrots?
- 3) There is 300ml of oil in the small bottle. There is six times as much in the big bottle. How much oil is in the big bottle?
- 4) Change this recipe for 6 people to a recipe for 12.

<b><u>Sponge Cake</u></b>	
Water	300 ml
Butter	120 g
Sugar	160 g
Flour	240 g
Eggs	2



**Maths Challenge**

Use a written method or calculator to solve this problem.

- ? There is 2.2 kg of sugar in a bag. How much sugar is there in 4 bags?