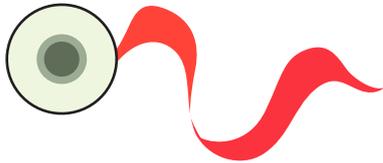


1. Hannah is making invites for a party. Each invitation needs a strip of ribbon 14cm long to decorate it. She has a 1m length of ribbon.



- a) How many cards can she make?
- b) What is the length of ribbon that will be left over?

2. Ellie, Tanya and Matt take part in a long jump, representing their class. Ellie jumps 1.8m, Tanya jumps 1.45m and Matt jumps 1.62m.

- a) What is their total jump distance in centimetres?
- b) The other class jumps 0.3 metres less. What is their total jump length in centimetres?

1. The recipe for making a cake says to use:

- 125g butter or margarine
- 125g caster sugar
- 2 medium eggs
- 125g self raising flour

- a) If a medium egg usually weighs around 55g, what is the total weight of the ingredients, before cooking?
- b) What is this weight in kilograms?

4. The recipe for making hot chocolate says to use 20g of the drinking chocolate powder with 200ml of hot water. David has 1L of hot water ready in the kettle and a 250g pot of the drinking powder.

20g power	20g powder
200ml water	200ml water

- a) How many drinks can he make?
- b) Which will he run out of first; water or power?
- c) How much of the other will be left over?

5. An average adult cat might eat 3 pouches of cat food in 24 hours, which weigh 85g each.



- a) If a box of the cat food contains 12 pouches, how many days will it usually last?
- b) What is the weight in kilograms of the cat food eaten in 1 day?

6. The instruction for roasting a piece of lamb say that it needs 35 minutes for every 500g, plus an extra 25 minutes.



- a) If you have a 1.5kg piece of lamb, how long should it cook for?
- b) If you need to cook a piece of lamb for 2 hours and 45 minutes, how much did it weigh?