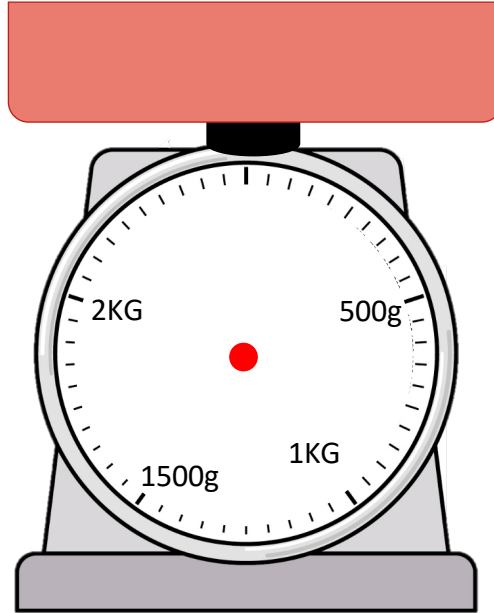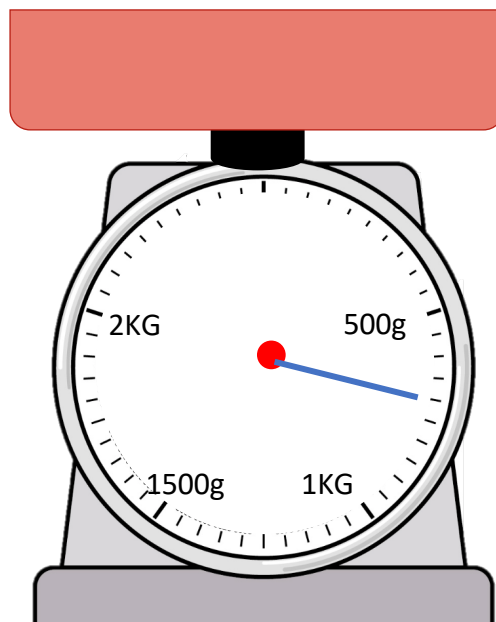1a) Look at the weighing scales below.

Draw a line to show where 350g is on the weighing scale.

1b)

Jamil needs 1.1 kg of flour. How much more does he need to add to the weighing scales?

kg

2a) Order these measurements starting with the least amount.

1.9 L   1009ml   1.09 L   1119ml   0.9 L

2b) Write 3.06 kilometres in metres.

m

3) Order the following amounts of time from the shortest amount of time to the longest amount of time.

7 hours,   488 minutes,   ½ day,   7 hours 40 mins

4) Below is a timetable to show visitors the feeding times at a farm.

	Morning feed	Lunch feed	Afternoon feed	Evening feed
Lambs	8:45	11:50	2:40	5:05
Cows	9:05	12:30	-	5:25
Pigs	9:20	12:45	-	5:37
Chickens	9: 30	12:55	3:12	5: 50

a) At what time do the pigs have their first feed?

b) Which animals are fed the most often?

c) Circle which feed lasts the longest amount of time to feed all of the animals?

Morning   **Lunch**   **Afternoon**   **Evening**

BRICKWORK
mathematics

d) How long does it take to feed all of the animals their morning feed?

e) How much longer does it take to feed the lambs their afternoon feed than their morning feed?

5)

Approximately 5 miles is the same as 8 kilometres.

a) How many miles is 24 kilometres ?

Miles

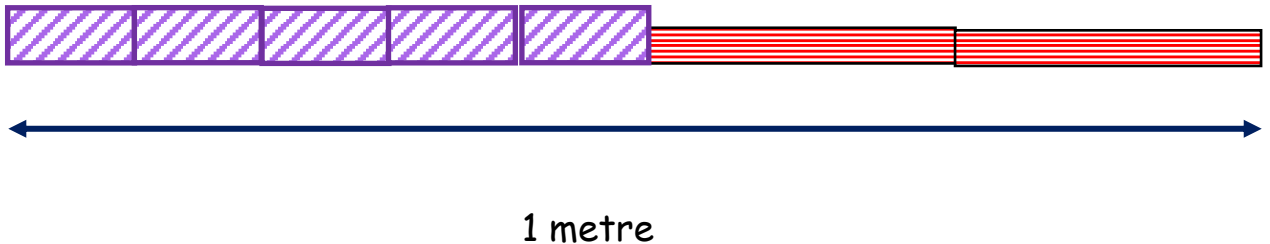b) Approximately, how many kilometres is 12.5 miles ?

Km

6) In a team game, 4 players collect 5 litres of water. They share this equally into their buckets.

How much more water do they need to collect as a team so that they each fill their buckets that hold 2250 ml of water?

millilitres

7) When placed next to each other, 5 small chocolate bars and 2 fizzy belts measure to 1 metre in length.

1 metre

Calculate how many chocolate bars and fizzy laces are needed to measure to ½ a kilometre.

chocolate bars

fizzy belts