**Summer Term 1: Week 6**

**Maths – Activity 3**

Hi everyone!

So today we are going to be thinking about reading scales. Let’s start by looking around your house and finding items that have a **scale** on it. How many can you find?

***Have a look at the scales that you have found. What is the same? What is different?***

You may have noticed that all the scales go up in even steps (2s, 5s, 10s, 100s etc).

**Task 1**

Each scale will have a different unit of measure depending on what it is measuring.

Match the unit below to the picture of the correct scale.



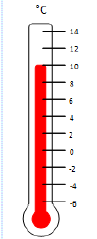
centimetres (cm)

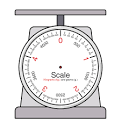
grams (g)

millilitres / litres (ml / l)

degrees Celsius







What type of things would we measure with each of these scales? Write your ideas below.

Measuring jug –

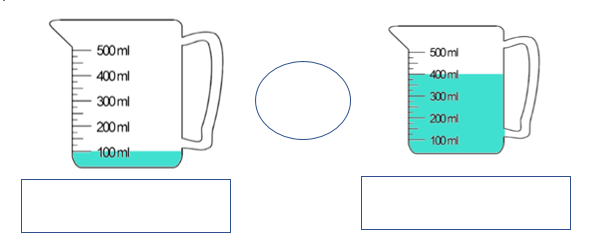
Ruler –

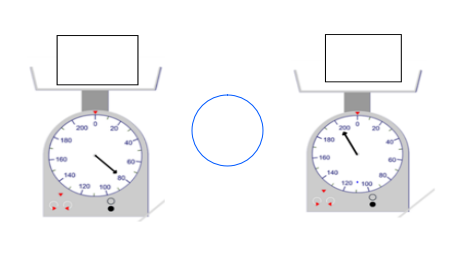
Weighing scale –

Thermometer –

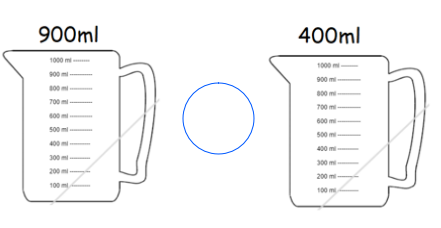
**Task 2**

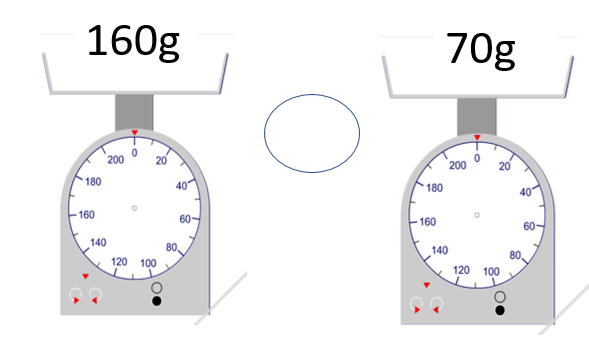
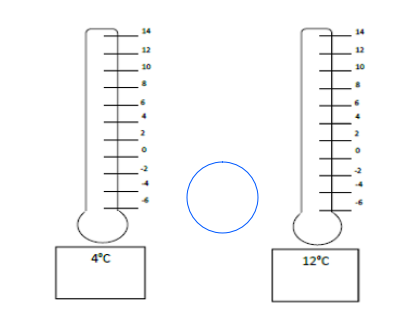
Look at the different scales below. Write in the box the amount that it is showing ***(don’t forget your unit of measure).*** Then add a greater than (>) or less than (<) symbol to show which scale shows the largest amount. ***(Extra Challenge – can you work out the difference between each of the amounts?)***





Now draw on these scales to show the correct amounts. Then add a greater than (>) or less than (<) symbol to show which scale shows the largest amount. ***(Extra Challenge – can you work out the difference between each of the amounts?)***

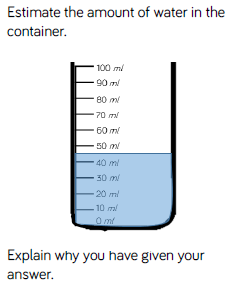


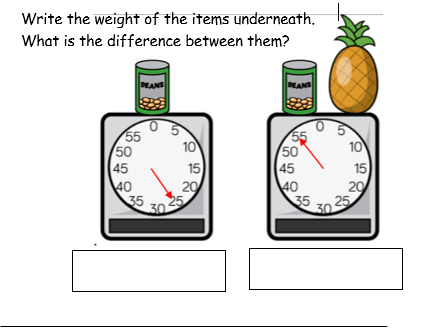


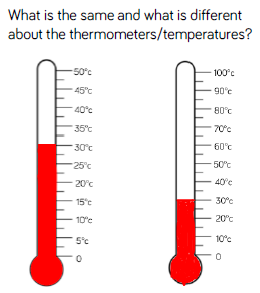


**Task 3 – CHALLENGE TIME!**

Have a go at as many of the questions as you can below!







**FINAL CHALLENGE –** If you have some weighing scales, what is the***heaviest*** item you can find in your house? What is the ***lightest*** item you can find in your house? **Send in a picture and let’s see who can find the heaviest / lightest objects in the whole of year 2!**