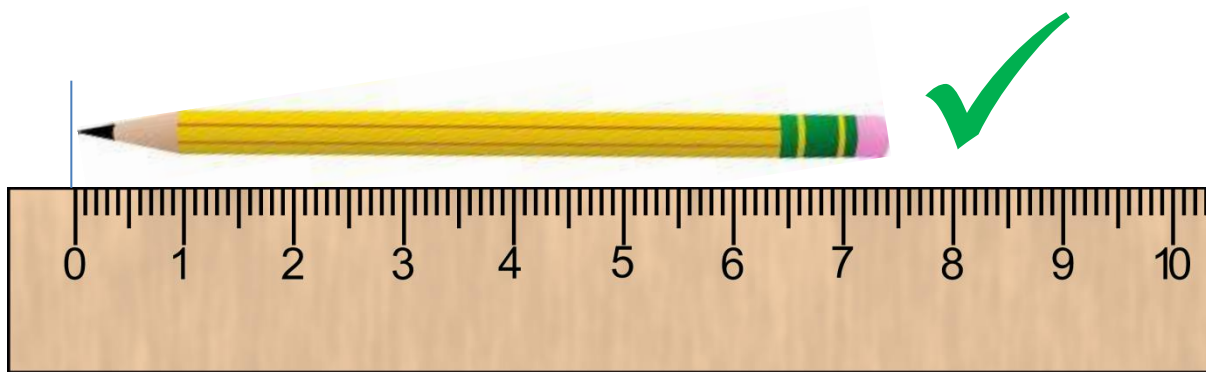
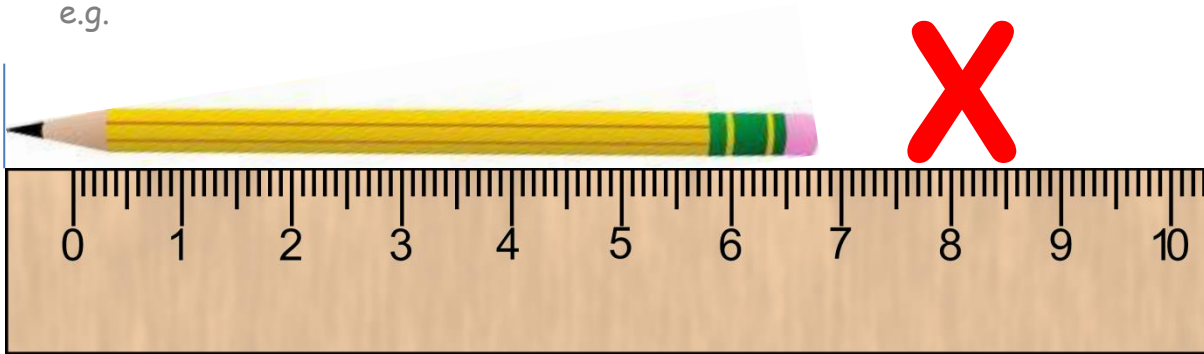


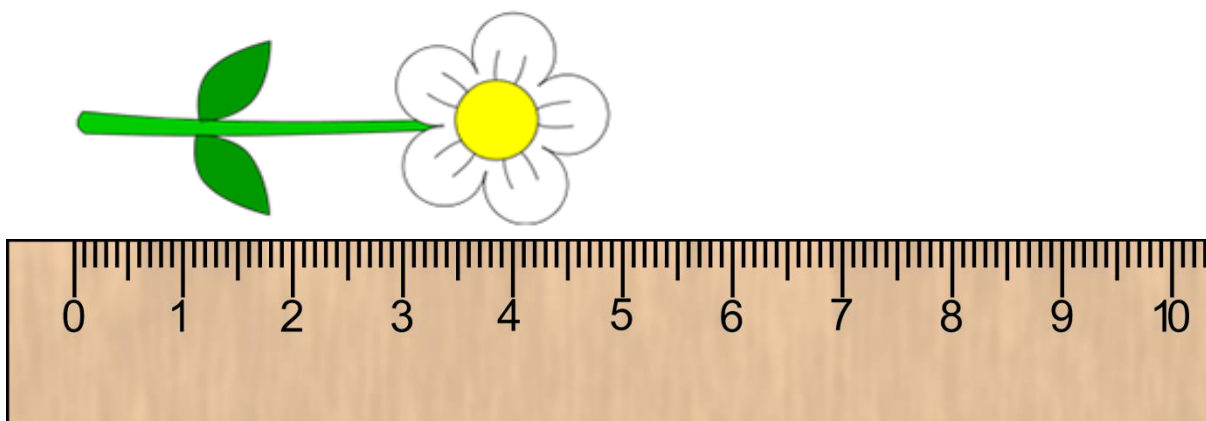
Measuring Length

When you measure something, whether it is with a ruler, meter stick or tape measure, it is important that you start from the '0' NOT the end of the ruler/tape.

e.g.



Is this flower being measured correctly?



Measuring Length

How long is the flower? _____

Name _____ Date _____

Now you need to practice measuring some things yourself. Let's start easy...

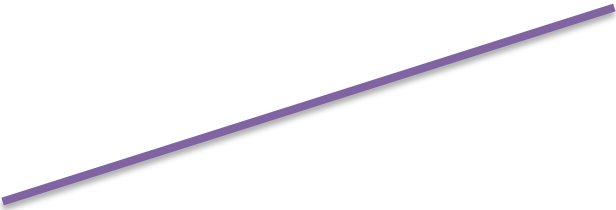
Measure these lines using a ruler and write the measurement on each line.

1. 

2. 

3. 

4. 

5. 

6. 

Measuring Length

Well done! Now, let's try something a little bit harder. Measure the following items in the classroom. You will need to choose what you are going to use to measure each one. Some things might be easier to measure if you get a friend to help. Write the measurement next to the picture.

1. Length of your table. _____



2. Width of the door. _____



3. Height of your chair. _____



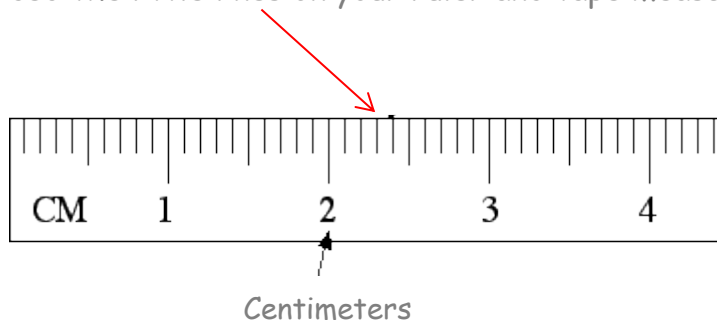
4. Your height. _____



Extension

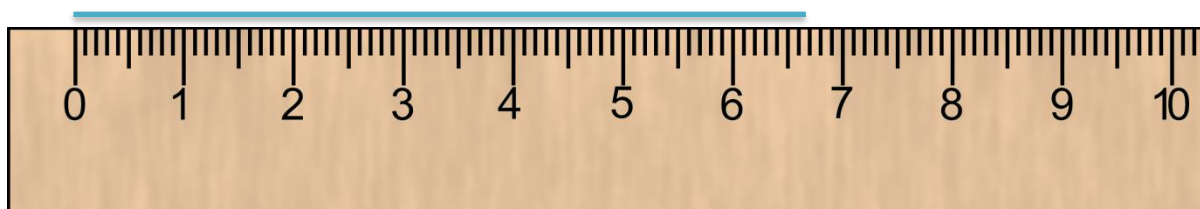
Task: Measuring Length 2

Have you noticed the little lines on your ruler and tape measure?



Each one of these lines is 1 millimeter. There are 10 millimeters in 1 centimeter. The millimeter line which is slightly longer show 5 millimeters or $\frac{1}{2}$ centimetre.

Look at this line being measured;



It is 6 centimeters and 7 millimeters. You write it like this, 6.7 cm

You did really well with the last measuring task. See how you go with this but, be careful, it is harder. Measure each line to the millimeter and write the length above the line.

1. 

2. 

3. 

4. 

Extension Task: Measuring Length 2

Not bad at all! You are doing really well. Have a go at measuring the following things. Remember to measure to the nearest millimeter. Write your answers next to the pictures.

1. The length of your pen. _____

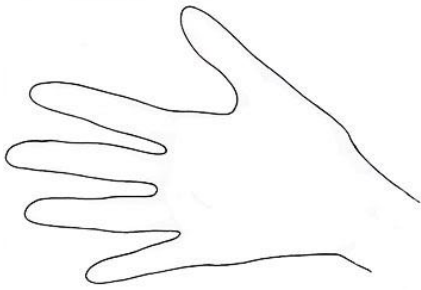


2. The circumference (that means around the outside) of someone's head. _____



Who's head did you measure? _____

3.
your



The width of your hand. (Draw round hand then measure across.)



4. The height from the floor to the window ledge. _____

