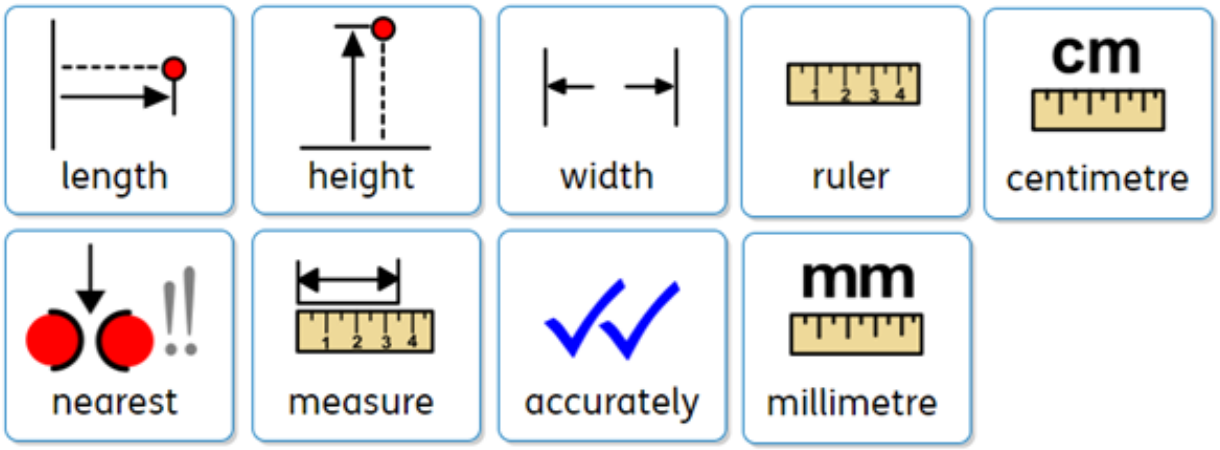
Monday 1.2.21 - Maths

Task – To accurately measure strips of paper

You will need a centimetre estimator. Please find an object that is about 1cm or cut a piece of paper to about 1cm.

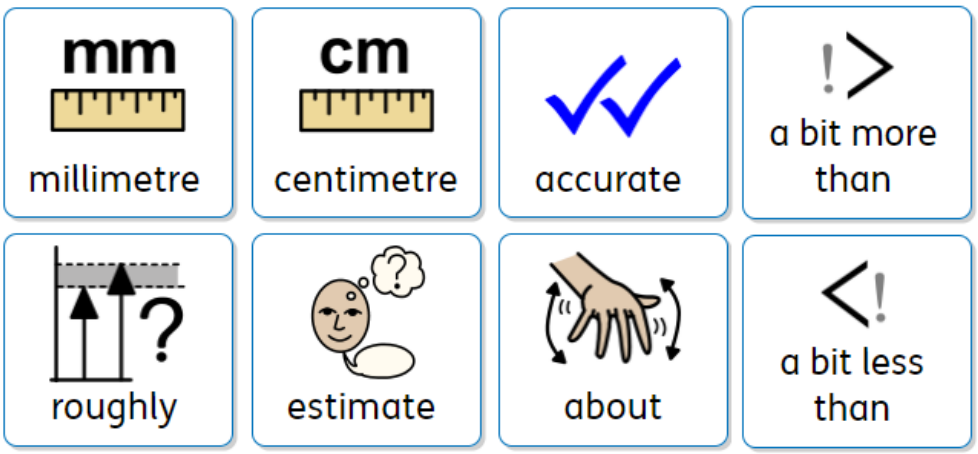


You will need 5 different strips of paper to measure. Please record your measurements in the table below.

Strip Number	Measurement to the nearest mm	Measurement to the nearest cm

Tuesday 2.2.21 - Maths

Task – To measure length and draw lines



Task 1 – Draw lines of the lengths given

Draw a line with a length of 5 cm and 5 mm.

Start from this dot.

Draw a line that is 8 cm and 3 mm long.

Start from this dot.

Draw a line that is 10 cm and 7 mm.

Start from this dot.

Tuesday 2.2.21 Maths continued

Task 2 – Measure the lines accurately

Independent Task

4. What is the length of line A in mixed units?

5. What is the length of line B in mixed units?

6. What is the length of line C in mixed units?

Wednesday 3.2.21 - Maths

Task – To make appropriate estimates of length



You will need a centimetre estimator – cut a piece of paper as long as a centimetre.

Task 1 – Estimate and measure objects

You will need 4 objects from around the room. First use your centimetre estimator to estimate how long your object is. Then measure it accurately. Finally, find the difference between the two measurements.

Item	Estimate (cm) Using your cm estimator or dienes	Actual length (to nearest cm) Using your ruler	Difference between estimate and actual length
spoon	9 cm	14 cm	5 cm

Task 2 – Write two sentences about the objects using < and >

_____

_____

Thursday 4.2.21 - Maths

Task – To apply length and measurement knowledge

mm	cm	m	=		
millimetre	centimetre	metre	equivalent	descending	convert

Remember!

10mm = 1cm

100mm = 10cm

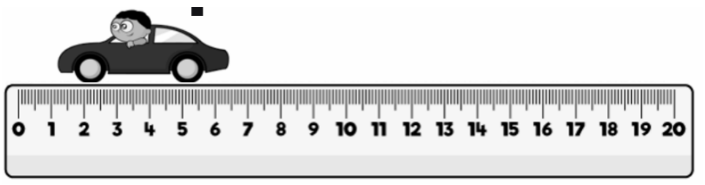
100cm = 1m

1000mm = 1m

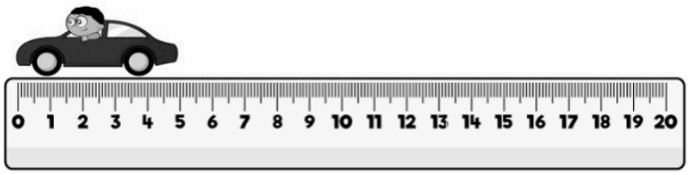
Task 1 What unit of measurement would you use to measure these real life objects? Millimetres, centimetres or metres?

Fingernail	Pencil	Rubber	Height of a Fridge

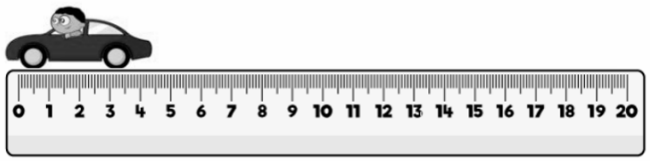
Task 2



Three children measured the same toy car.
Eva says that the car is 6 cm and 5 mm



Dexter says the car is 5 cm



Annie says the car is 4 cm 5 mm
Who is correct? Who is incorrect? Explain why.

Source: White Rose Maths

Thursday 4.2.21 - Maths continued

Task 3

Match the equivalent measurements

100 cm	20 mm
5m	500 cm
300 cm	1 m
2cm	3 metres

Challenge Task

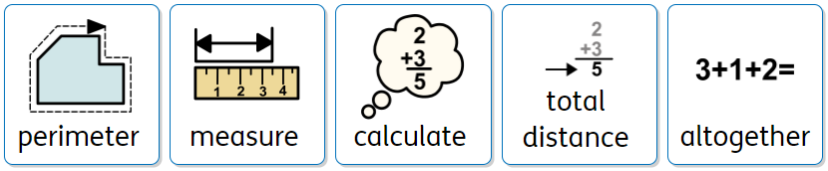
Remember to convert the measurements all into the same unit of measurement first!

(millimetres)

Four friends are growing sunflowers.
Lottie's flower is 10 cm and 3 mm tall.
Olly's flower is 100 mm tall.
Dayna's flower is 110 mm tall.
Annabel's flower is 10 cm 4 mm tall. Order the children's flowers in descending order.

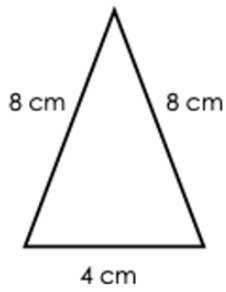
Friday 5.2.21 - Maths

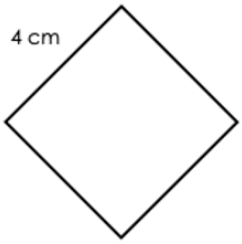
Task – To calculate the perimeter of 2D shapes in cm and mm

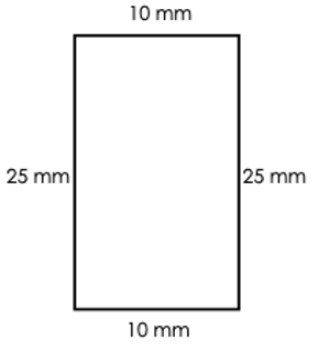


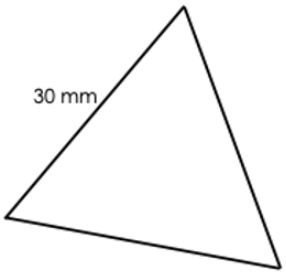
Task 1 - Find the perimeter of each shape.

You might need to write some calculations.









Friday 5.2.21 - Maths continued

Task 2 - Find the perimeter of each shape.

Tip – work out the length of each side and write it next to it.

1 square = 1cm

