

Happy Monday Year One! 😊

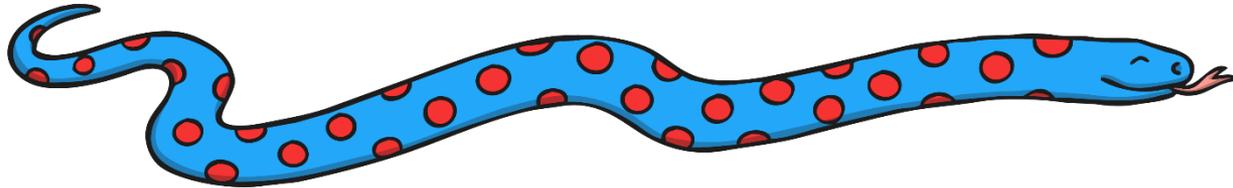
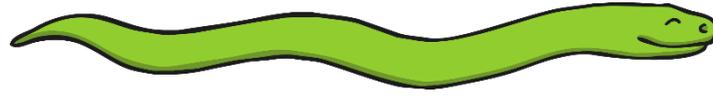
As always, it is not necessary to print out all of these slides so please read them through carefully so you can decide exactly which are needed as a paper copy.

Thank you.

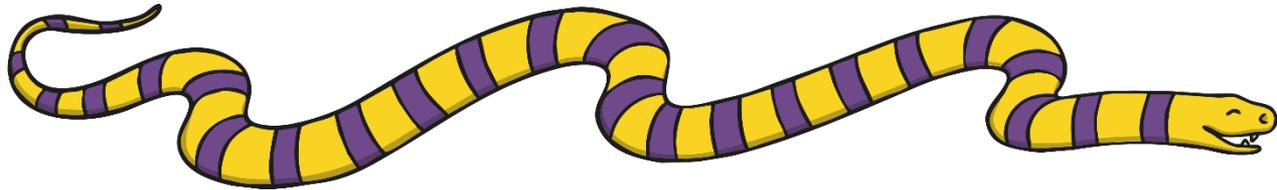
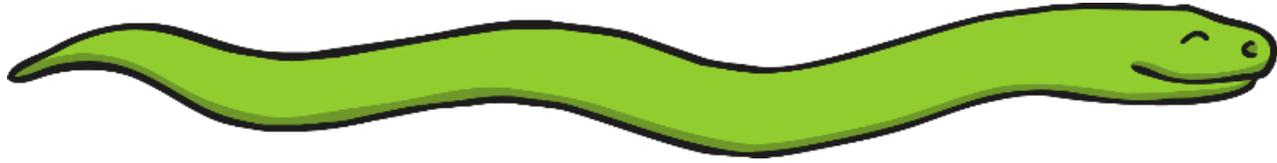
Session 1

OMS: Recap comparative language of length and height. 2

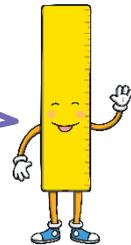
Which snake is longer?



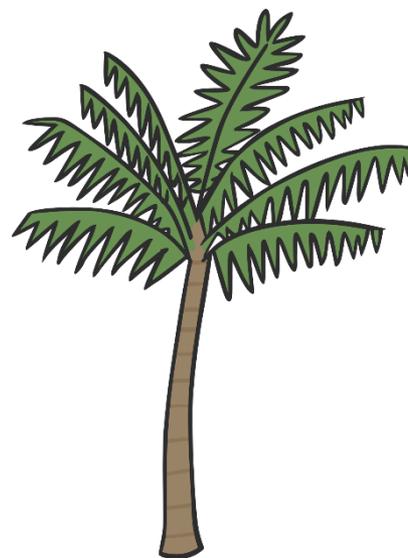
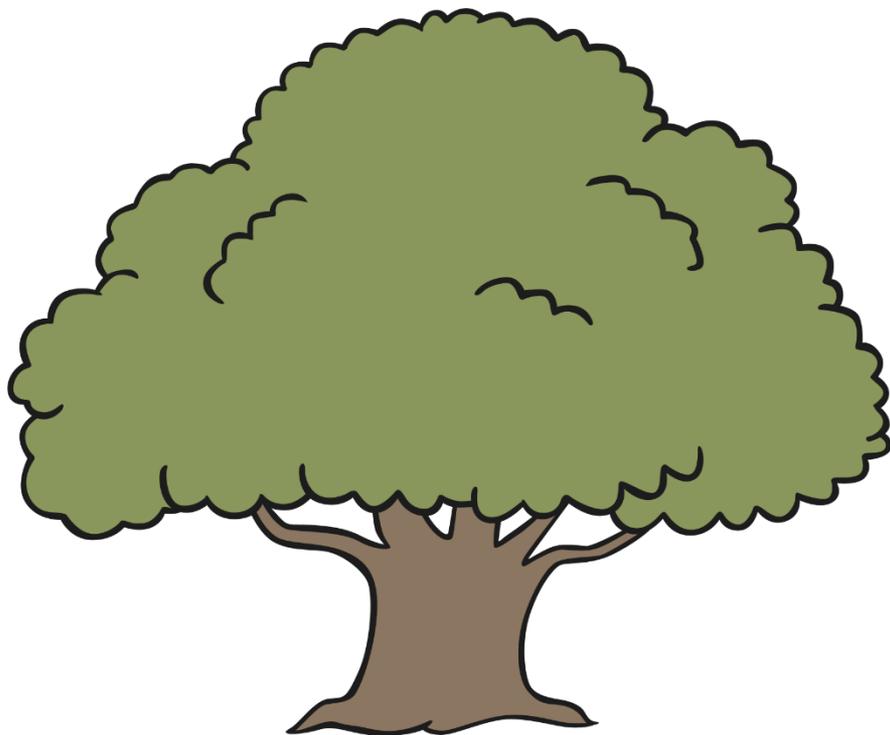
Which snake is longer?



How do you
know?



Which tree is shorter?

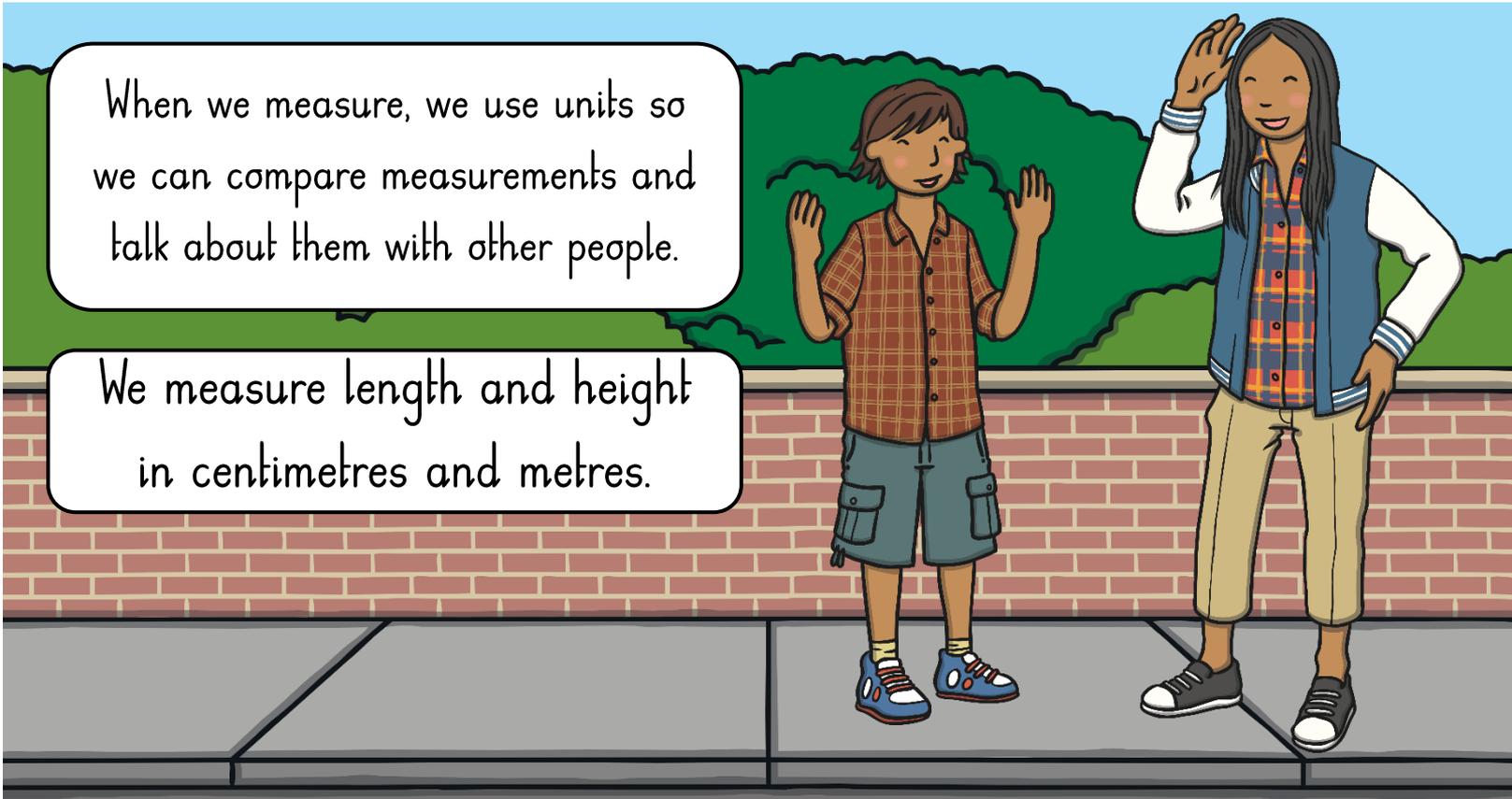


WALT: Measure and begin to record length/height

If we want to find out how tall or long something is, we can measure it.

When we measure, we use units so we can compare measurements and talk about them with other people.

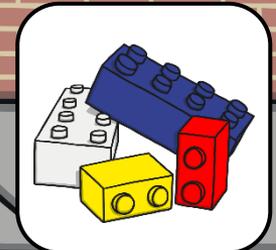
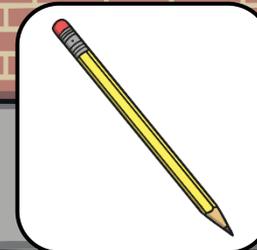
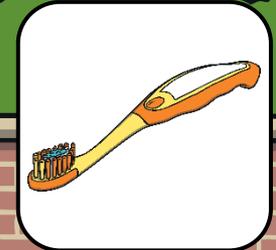
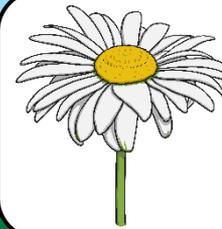
We measure length and height in centimetres and metres.



A centimetre is a small length or height.

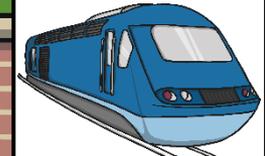
You would measure these things
in centimetres (cms).

Your finger nail is about 1cm long.

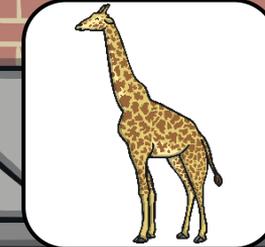
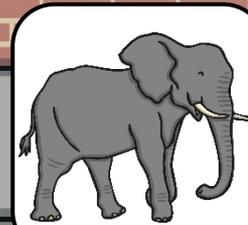


A metre is a long length or height.

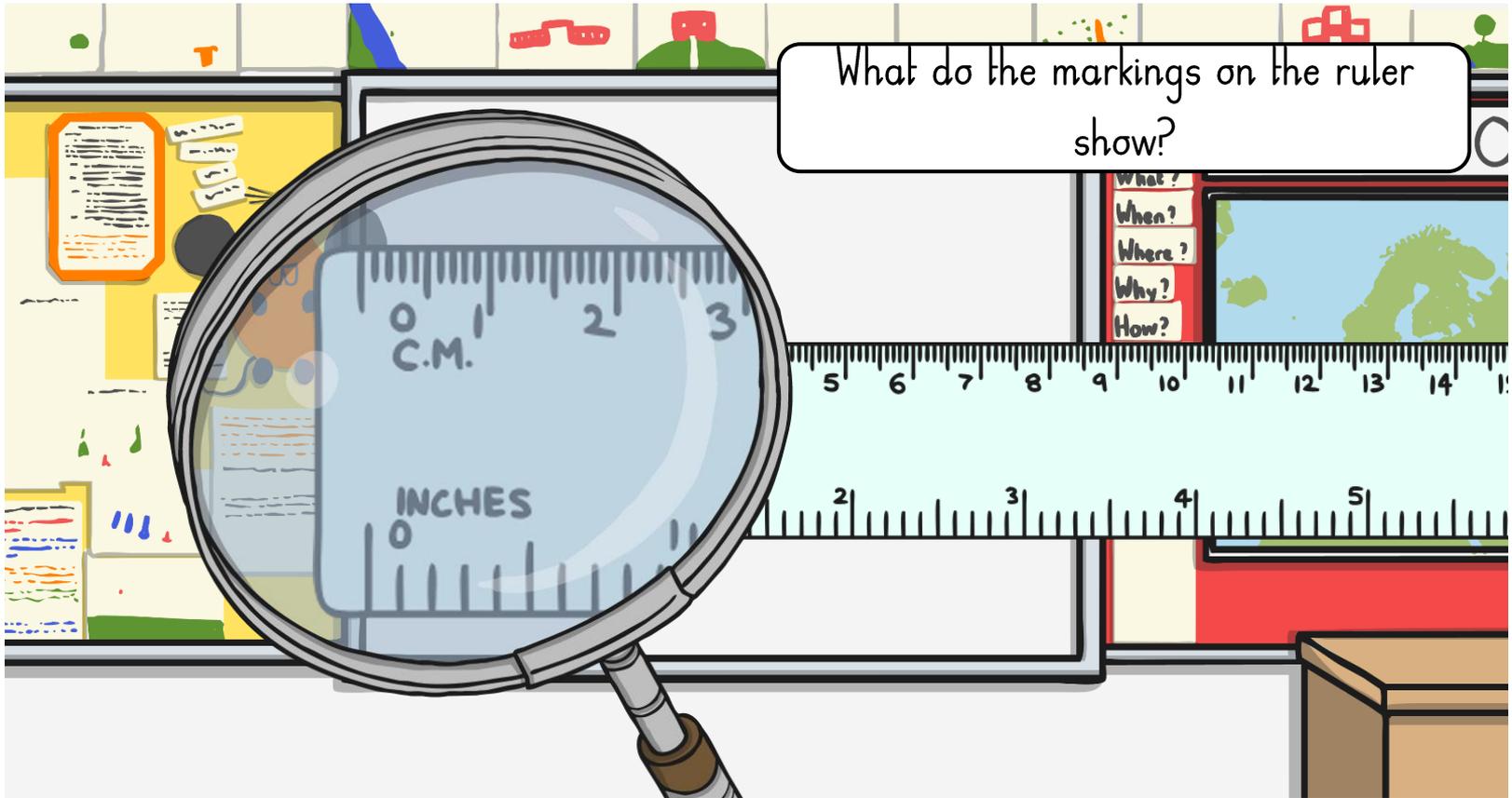
You would measure these things in metres (m).



The door handle is about 1 metre high.

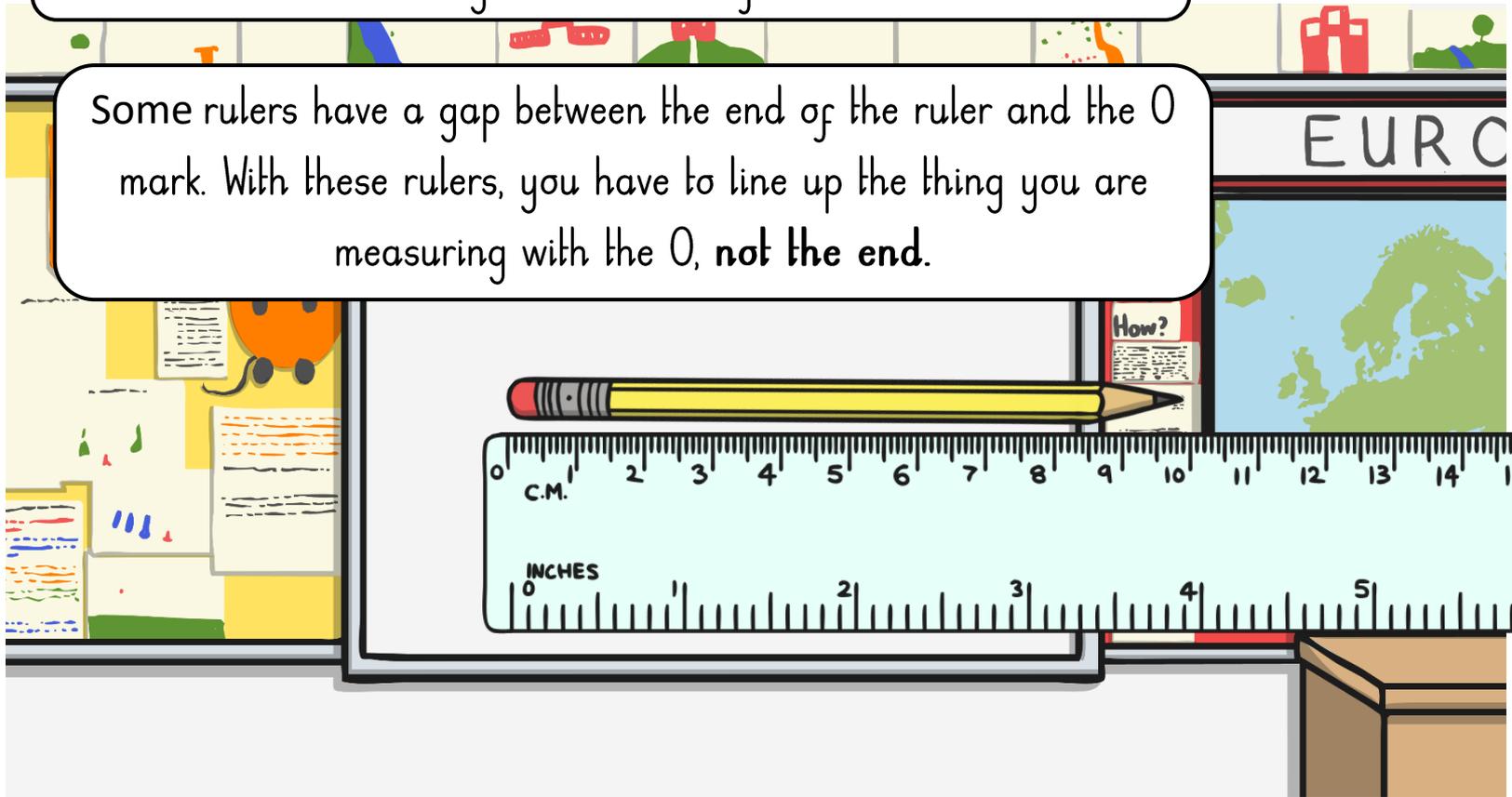


Look at a ruler. What do you see?



Some rulers start at the 0 mark. You can line up the thing you are measuring with the end of these rulers.

Some rulers have a gap between the end of the ruler and the 0 mark. With these rulers, you have to line up the thing you are measuring with the 0, **not the end**.



WALT: Measure and begin to record length/height

(If you have not got these things in your house don't worry, measure anything you like!)

Remember: A prediction is a sensible guess and should be done before you use your ruler.

Object	Prediction	Result
Pencil 	cm	cm
Book 	cm	cm
Rubber 	cm	cm
Mini whiteboard 	cm	cm
Scissors 	cm	cm
Glue stick 	cm	cm
	cm	cm

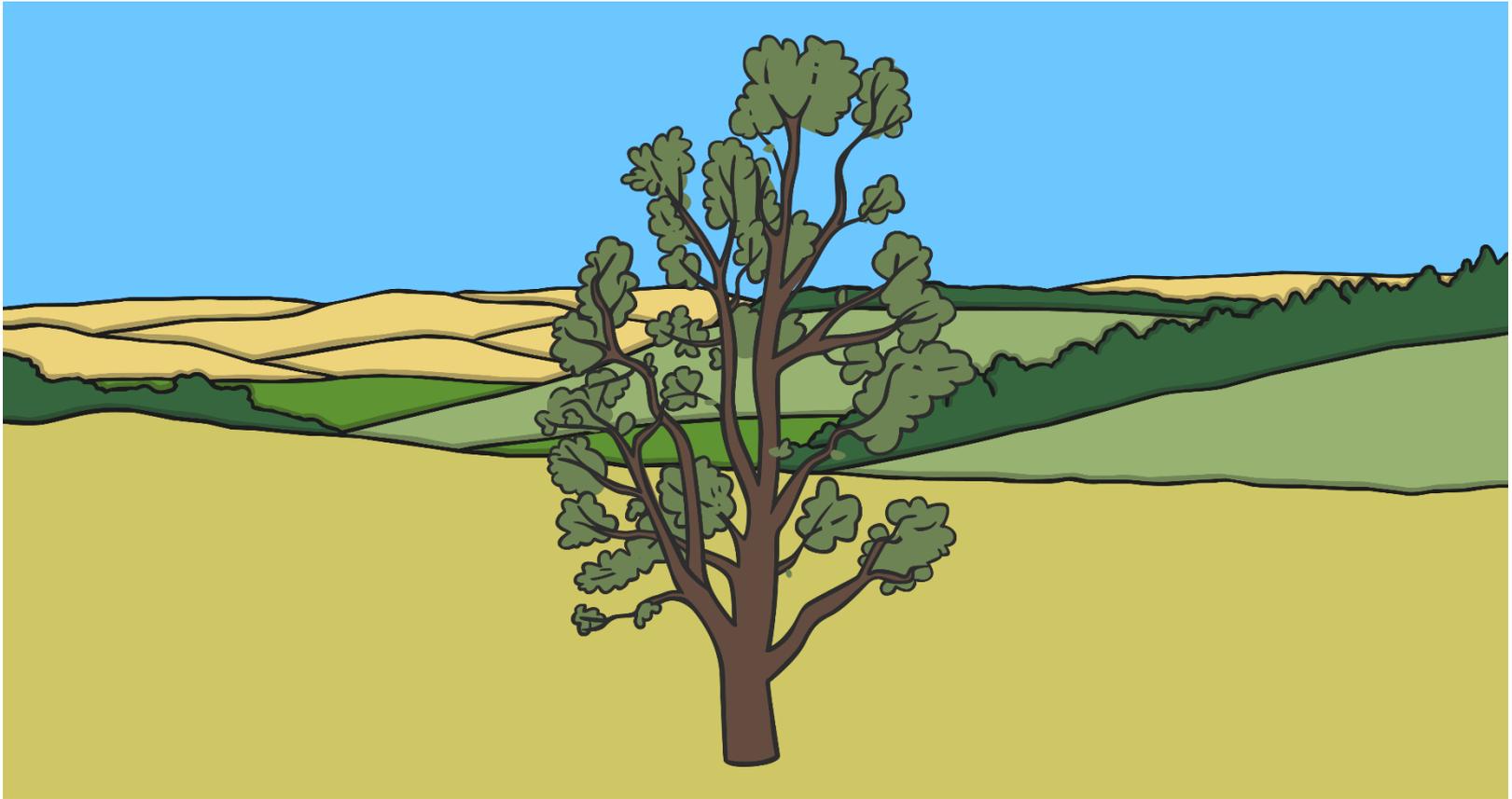
Now predict and measure the length of some other objects
in your house.

Plenary:

11

Metres or Centimetres?

Is a tree centimetres tall or metres tall?



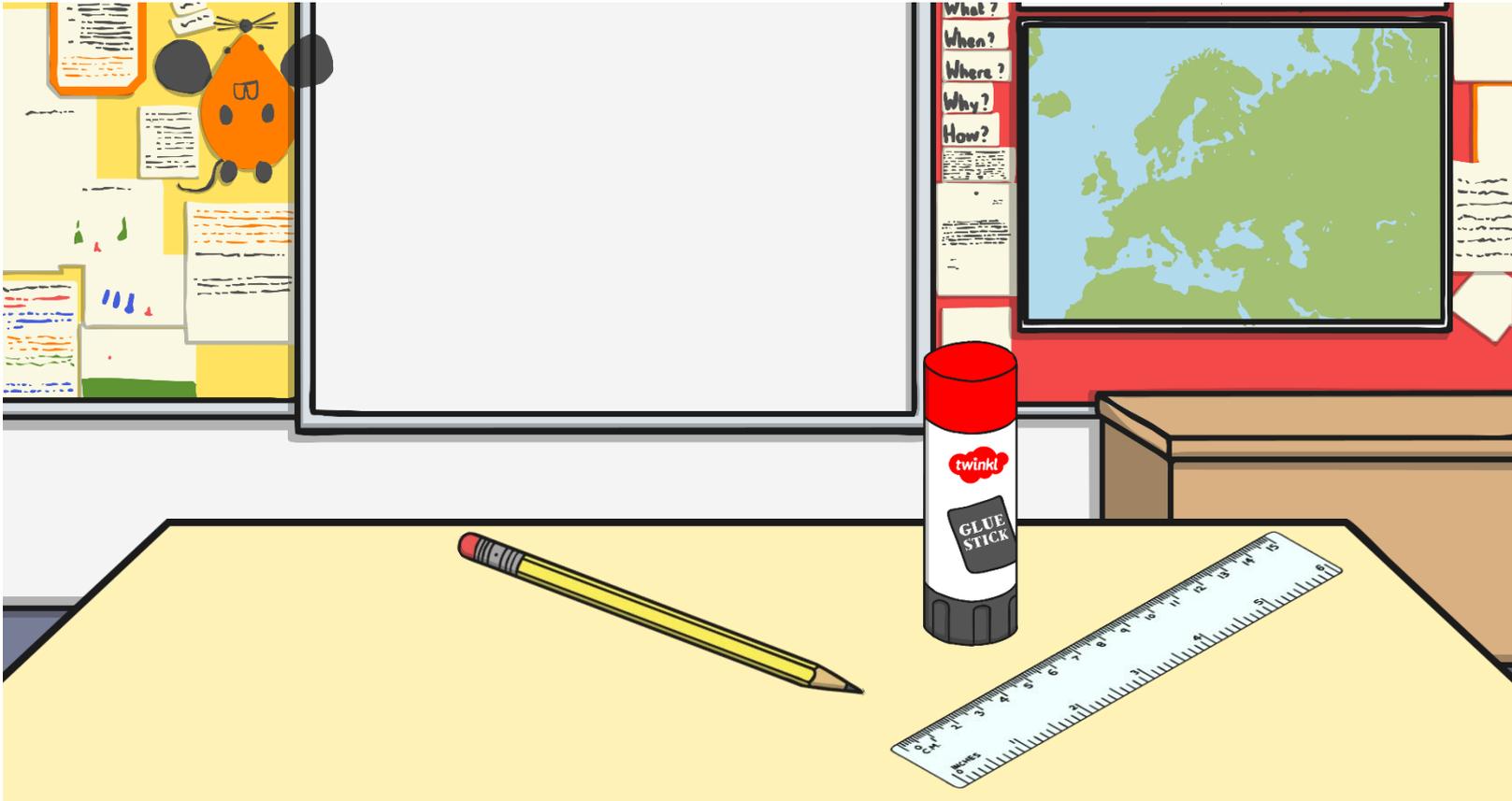
Metres or Centimetres?

Is a slide centimetres long or metres long?



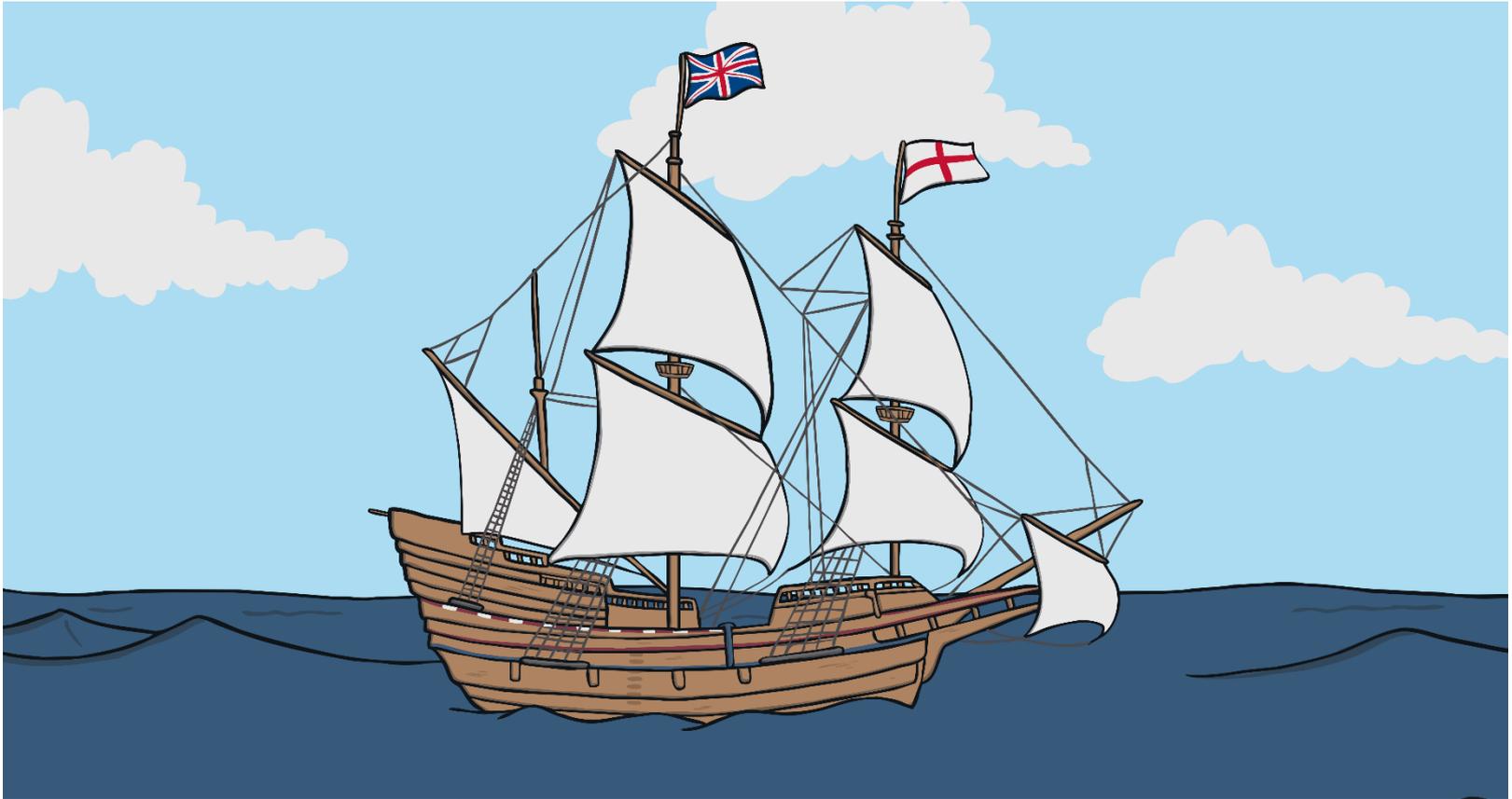
Metres or Centimetres?

Is a pencil centimetres long or metres long?



Metres or Centimetres?

Is a boat centimetres long or metres long?



Metres or Centimetres?

Is a squirrel centimetres long or metres long?

