



### Skills

- Measure length (cm)
- Measure length (m)
- Compare lengths
- Order lengths
- Four operations with lengths

### Vocabulary

Length, long, short, height, tall, measure, ruler, tape measure, metre stick, centimetre, metre, compare, order, find

### Measuring in Centimetres

Measure from zero.

This ruler measures in centimetres (cm). The paintbrush is 8cm long.

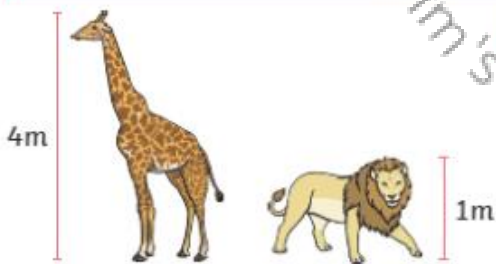
### Measuring in Metres

We can measure the length or height of larger objects in metres (m).  
The girl is 1m and 20cm tall.

We can use metre sticks, trundle wheels or tape measures.  
1 metre = 100 centimetres

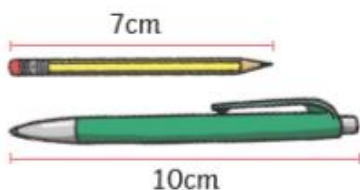
### Comparing

The giraffe is **taller** than the lion.  
The lion is **shorter** than the giraffe.



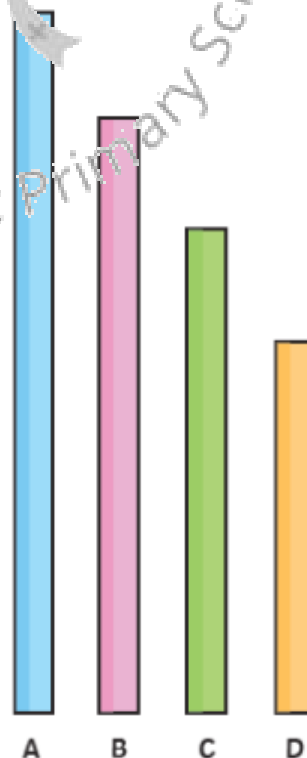
The pencil is **shorter** than the pen.  
The pen is **longer** than the pencil.

$7cm < 10cm$



### Ordering

The straws are in order from **longest** to **shortest**.



A is the **longest**.  
D is the **shortest**.  
B is **longer** than C.  
C is **shorter** than A.