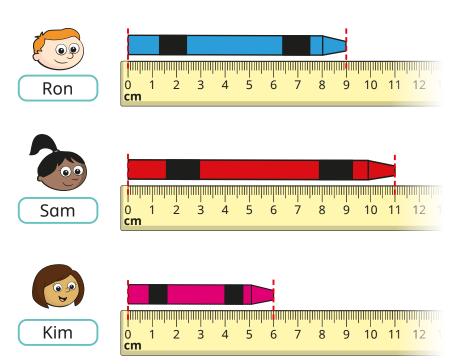
Order lengths and heights



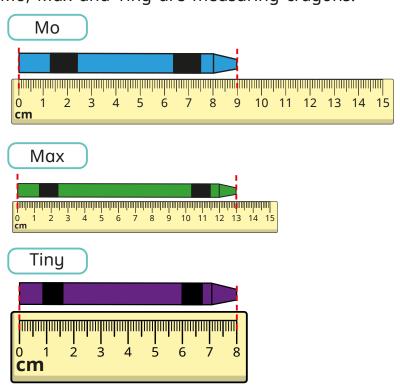
1 Ron, Sam and Kim each have a crayon.

They are measuring the lengths of their crayons.

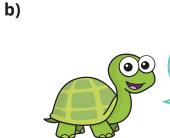


- a) Who has the shortest crayon?
- **b)** Who has the longest crayon?

2 Mo, Max and Tiny are measuring crayons.



a) How long is Max's crayon?



I have the longest crayon because my crayon goes all the way to the last number on my ruler.

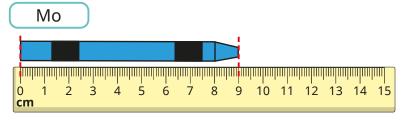
Why is Tiny wrong?

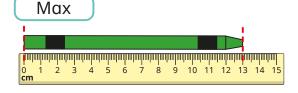


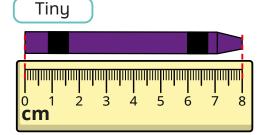
Order lengths and heights



2 Mo, Max and Tiny are measuring crayons.







a) How long is Max's crayon?



b)

I have the longest crayon because my crayon goes all the way to the last number on my ruler.

Why is Tiny wrong?



3 Choose five objects from your classroom.



a) How could you estimate which will be the longest?



- **b)** Use a ruler to measure the lengths of the objects to the nearest centimetre.
- **c)** Write your objects in order of length. Start with the shortest object.
- 4 There are four buildings.



- Building A is 22 m tall.
- Building B is half the height of building A.
- Building C is 14 m tall.
- Building D is double the height of building C.

Put the buildings in order from tallest to shortest. Draw a picture to help.

