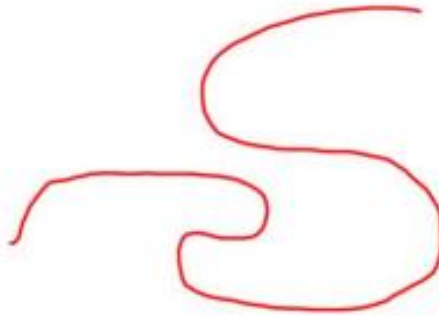


## Length Challenges

1.

How long is this piece of string?  
How could you find out?



Does the length change if you change the orientation?

2.

Mo has used the ruler to measure the length of the car.



Mo says the car is 8 centimetres long.  
Do you agree?  
Explain your answer.

Circle the objects that you would measure in metres. Tick the objects that you would measure in centimetres.

3.



4.

Amir has a metre stick.

He wants to measure the length of his classroom.

I can't measure the length of the classroom because my metre stick isn't long enough.



Explain to Amir how he could measure the length of his classroom.