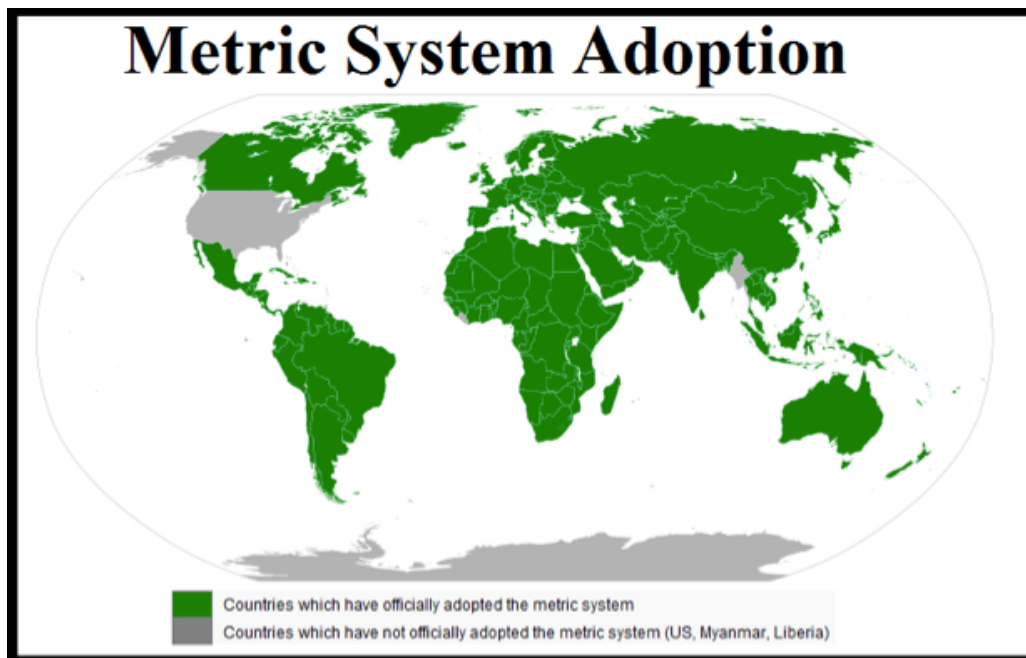


The Metric System



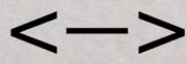
How to use a Ruler!



Centimeters!!!!



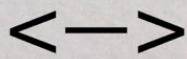
Millimeters!!!!



<- 10 millimeters ->

10 millimeters





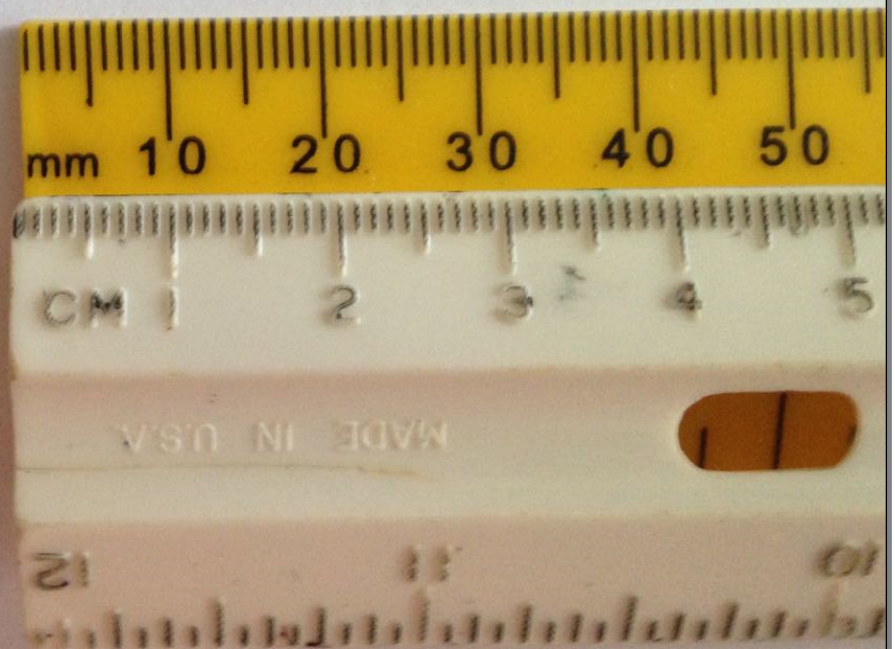
1 centimeter

<- 1 centimeter ->

<- 10 millimeters ->



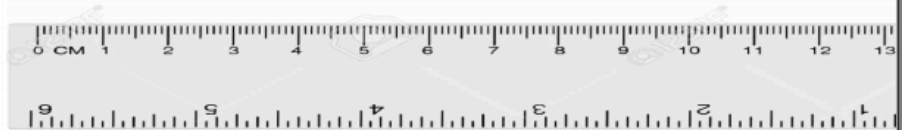
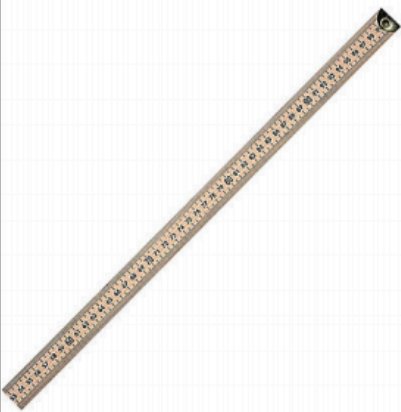
10 millimeters = 1 centimeter



Length is the distance between two points.

It is measured in meters.

Measuring Length



10 mm \rightarrow 1 cm

100 cm \rightarrow 1 m

1000 m \rightarrow 1 km

Length: We use a metric ruler to measure length to the nearest 0.1 mm

mm= millimeter

cm = centimeter

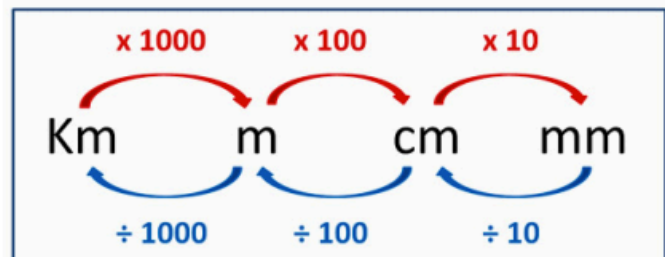
m = meter

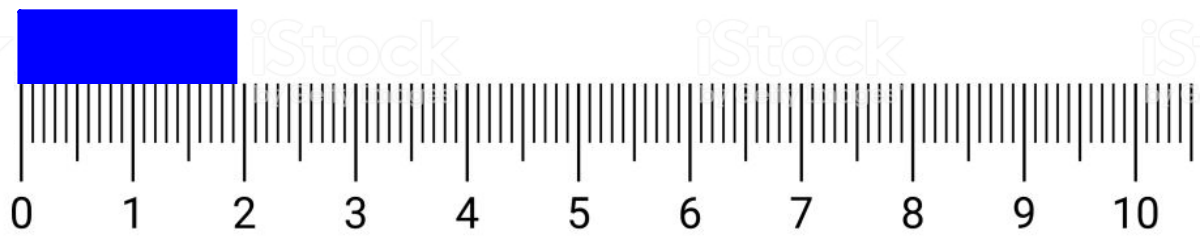
km = kilometer

1 meter = 100 centimeter

1 centimeter = 10 millimeter

1 kilometer = 1,000 meter





cm

How many mm? _____

How many cm? _____



100 pennies
Multiple by 10

