

## MEASUREMENT: Metric Units

### Metric units for measuring length:

millimeters (mm)  
centimeters (cm)  
decimeters (dm)  
meters (m)  
kilometers (km)

**1 centimeter = 10 millimeters**

**1decimeter = 10 centimeters**

**1meter = 10 decimeters**

**1 meter = 100 centimeters**

### Metric units for measuring mass:

milligrams (mg)  
grams (g)  
kilograms (kg)

**1gram = 1000 milligrams**

**1kilograms = 1000 grams**

### Metric units for measuring capacity:

milliliters (mL)  
liters (L)  
kiloliters (kL)

**1 liter = 1000 milliliters**

**1 kiloliter = 1000 liters**