

THE METRIC SYSTEM

Easy Reference Guide for Students

? Length

- 10 Millimeters **1 cm**
- 100 Centimeters **1 m**
- 1,000 Meters **1 km**

âš–ï, □ Mass/Weight

- 1,000 Milligrams **1 g**
- 1,000 Grams **1 kg**
- 1,000 Kilograms **1 t**

? Volume

- 10 Milliliters **1 cl**
- 1,000 Milliliters **1 L**
- 1,000 Liters **1 kl**

Common Prefixes

Kilo-
1,000x
Hecto-
100x
Deca-
10x
Base Unit
1
Deci-
0.1

Centi-
0.01
Milli-
0.001

Educational Resource $\hat{\text{c}}$ Metric Conversion Chart