

Metric Prefix Relationships

Base (___): 1 (10^0)

Centi (c): 0.01 (10^{-2})

Milli (m): 0.001 (10^{-3})

Kilo (k): 1000 (10^3)

Metric Prefix Conversions

From/To Base (meter shown)

1m = 100cm = 1000mm = 0.001km

From/To Different Prefixes

1000m = 1km