

METRIC SYSTEM REFERENCE

PREFIX	SYMBOL	MULTIPLIER	EXPONENT
Tera	T	1,000,000,000,000	$10^{\hat{1}\hat{2}}$
Giga	G	1,000,000,000	$10^{\hat{\square}^1}$
Mega	M	1,000,000	$10^{\hat{\square}\text{¶}}$
Kilo	k	1,000	$10^{\hat{3}}$
Hecto	h	100	$10^{\hat{2}}$
Deka	da	10	$10^{\hat{1}}$
Base Unit	-	1	$10^{\hat{\square}^{\circ}}$
Deci	d	0.1	$10^{\hat{\square}\hat{\square}\hat{1}}$
Centi	c	0.01	$10^{\hat{\square}\hat{\square}\hat{2}}$

PREFIX	SYMBOL	MULTIPLIER	EXPONENT
Milli	m	0.001	10^{-3}
Micro	$\frac{1}{1000000}$	0.000001	10^{-6}
Nano	n	0.000000001	10^{-9}

MEASUREMENT	UNIT NAME	SYMBOL
Length	Meter	m
Mass	Gram	g
Volume	Liter	L
Temperature	Celsius / Kelvin	C / K
Time	Second	s