

# Metric Prefixes

deci	d	0.1	deca	da	10
centi	c	0.01	hecto	h	100
milli	m	0.001	kilo	k	1000
micro	$\mu$	$10^{-6}$	mega	M	$10^6$
nano	n	$10^{-9}$	giga	G	$10^9$
pico	p	$10^{-12}$	tera	T	$10^{12}$
femto	f	$10^{-15}$	peta	P	$10^{15}$
atto	a	$10^{-18}$	exa	E	$10^{18}$

Also note these common *non-SI* units:

Angstrom	$\text{\AA}$	$10^{-10} \text{ m}$
Micron	$\mu$	$10^{-6} \text{ m}$
Calorie	cal	4.184 J
Gauss	G	$10^{-4} \text{ T}$
Debye	D	$3.3356 * 10^{-30} \text{ C m}$