

Symbol	Prefix	Factor	
Y	yotta	10^{24}	1,000,000,000,000,000,000,000,000
Z	zetta	10^{21}	1,000,000,000,000,000,000,000,000
E	exa	10^{18}	1,000,000,000,000,000,000,000
P	peta	10^{15}	1,000,000,000,000,000,000
T	tera	10^{12}	1,000,000,000,000,000
G	giga	10^9	1,000,000,000
M	Mega	10^6	1,000,000
k	kilo	10^3	1,000
h	hecto	10^2	100
da	deca	10^1	10
d	deci	10^{-1}	0.1
c	centi	10^{-2}	0.01
m	milli	10^{-3}	0.001
μ	micro	10^{-6}	0.000001
n	nano	10^{-9}	0.000000001
p	pico	10^{-12}	0.0000000000001
f	femto	10^{-15}	0.0000000000000001
a	atto	10^{-18}	0.0000000000000000001
z	zepto	10^{-21}	0.0000000000000000000001
y	yxto	10^{-24}	0.000000000000000000000001

...prefixes are used to indicate decimal multiples and sub-multiples of SI units.

SI - Prefixes