

SI prefixes

Prefix	Symbol	Factor	Example
quetta	Q	10^{30}	
ronna	R	10^{27}	
yotta	Y	10^{24}	
zetta	Z	10^{21}	
exa	E	10^{18}	EB of data
peta	P	10^{15}	PB
tera	T	10^{12}	TB drive
giga	G	10^9	GHz
mega	M	10^6	MW
kilo	k	10^3	km
milli	m	10^{-3}	mm
micro	μ	10^{-6}	μF
nano	n	10^{-9}	nm
pico	p	10^{-12}	pF
femto	f	10^{-15}	fs
atto	a	10^{-18}	
zepto	z	10^{-21}	
yocto	y	10^{-24}	
ronto	r	10^{-27}	
quecto	q	10^{-30}	

Notes