

## Systeme International (SI) Prefixes and Symbols

Quantity	Multiplier	Symbol	Prefix
<b>Ennillion</b>	$10^{30}$		
<b>Octillion</b>	$10^{27}$		
<b>Septillion</b>	$10^{24}$	Y	Yotta
<b>Hexillion</b>	$10^{21}$	Z	Zetta
<b>Quintillion</b>	$10^{18}$	E	Exa
<b>Quadrillion</b>	$10^{15}$	P	Peta
<b>Million millions, Trillion (British Billion)</b>	$10^{12}$	T	Tera
<b>Thousand millions(American Billion)</b>	$10^9$	G	Giga
<b>Millions</b>	$10^6$	M	Mega
<b>Thousands</b>	$10^3$	k	Kilo
<b>Hundreds</b>	$10^2$	h	Hecto
<b>Tens</b>	10	da	Deca or Dekka
<b>One</b>	1	unity	-
<b>Tenths</b>	$10^{-1}$	d	Deci
<b>Hundredths</b>	$10^{-2}$	c	Centi
<b>Thousands</b>	$10^{-3}$	m	Milli
<b>Millionths</b>	$10^{-6}$	$\mu\text{m}$	Micro
<b>Thousandths of a millionth (millimicro), billionths</b>	$10^{-9}$	n	Nano
<b>Millionths of a millionth (micromicro), trillionths</b>	$10^{-12}$	p	Pico
<b>Thousandths of a millionth of a millionth (millimicromicro), quadrillionths</b>	$10^{-15}$	f	Femto
<b>Millionth of a millionth of a millionth, quintillionths</b>	$10^{-18}$	a	Atto
<b>Hexillionth</b>	$10^{-21}$	Z	Zepto
<b>Septillionth</b>	$10^{-24}$	y	Yocto

*Note: "Zillion" does not belong to any formal system of units.*