

## PREFIX

Prefix	Symboler	Basen 10	Basen 2
yocto-	y	$10^{-24}^*$	--
zepto-	z	$10^{-21}^*$	--
atto-	a	$10^{-18}^*$	--
femto-	f	$10^{-15}^*$	--
pico-	p	$10^{-12}^*$	--
nano-	n	$10^{-9}^*$	--
micro-	$\mu$	$10^{-6}^*$	--
milli-	m	$10^{-3}^*$	--
centi-	c	$10^{-2}^*$	--
deci-	d	$10^{-1}^*$	--
(none)	--	$10^0$	$2^0$
deka-	D	$10^1^*$	--
hecto-	h	$10^2^*$	--
kilo-	k or K **	$10^3$	$2^{10}$
mega-	M	$10^6$	$2^{20}$
giga-	G	$10^9$	$2^{30}$
tera-	T	$10^{12}$	$2^{40}$
peta-	P	$10^{15}$	$2^{50}$
exa-	E	$10^{18}^*$	$2^{60}$
zetta-	Z	$10^{21}^*$	$2^{70}$
yotta-	Y	$10^{24}^*$	$2^{80}$
* Not generally used to express data speed			
** k = $10^3$ and K = $2^{10}$			