

Symbol	Prefix	Order of magnitude
Y	yotta-	$10^{24}$
Z	zetta-	$10^{21}$
E	exa-	$10^{18}$
P	peta-	$10^{15}$
T	tera-	$10^{12}$
G	giga-	$10^9$
M	mega-	$10^6$
k	kilo-	$10^3$
da	hecto-	$10^2$
d	deci-	$10^{-1}$
c	centi-	$10^{-2}$
m	milli-	$10^{-3}$
mu	micro-	$10^{-6}$
n	nano-	$10^{-9}$
p	pico-	$10^{-12}$
f	femto-	$10^{-15}$
a	atto-	$10^{-18}$
z	zepto-	$10^{-21}$
y	yocto-	$10^{-24}$