

YOTTA, ZETTA, EXA, PETA...

# Prefijos mĂ©tricos

Rak - 17/12/2018

Todos los prefijos mĂ©tricos son mĂ©ltiplos de 10.

Prefix	Symbol	Power	Factor
yotta	Y	$10^{24}$	1,000,000,000,000,000,000,000,000
zetta	Z	$10^{21}$	1,000,000,000,000,000,000,000
exa	E	$10^{18}$	1,000,000,000,000,000,000
peta	P	$10^{15}$	1,000,000,000,000,000
tera	T	$10^{12}$	1,000,000,000,000
<b>giga</b>	<b>G</b>	<b><math>10^9</math></b>	<b>1,000,000,000</b>
<b>mega</b>	<b>M</b>	<b><math>10^6</math></b>	<b>1,000,000</b>
kilo	k	$10^3$	1,000
hecto	h	$10^2$	100
deka	da	$10^1$	10
<b>deci</b>	<b>d</b>	<b><math>10^{-1}</math></b>	<b>0.1</b>
<b>centi</b>	<b>c</b>	<b><math>10^{-2}</math></b>	<b>0.01</b>
<b>milli</b>	<b>m</b>	<b><math>10^{-3}</math></b>	<b>0.001</b>
<b>micro</b>	<b><math>\mu</math></b>	<b><math>10^{-6}</math></b>	<b>0.000,001</b>
nano	n	$10^{-9}$	0.000,000,001
pico	p	$10^{-12}$	0.000,000,000,001
femto	f	$10^{-15}$	0.000,000,000,000,001
atto	a	$10^{-18}$	0.000,000,000,000,000,001
zepto	z	$10^{-21}$	0.000,000,000,000,000,000,001
yocto	y	$10^{-24}$	0.000,000,000,000,000,000,000,001