

# LARGE (SMALL) NUMBER NAME SHEET

Power of Ten	Number Name	Metric Name	Power of Ten	Number Name	Metric Name
$10^3$	Thousand	kilo	$10^{-3}$	One Thousandth	milli
$10^6$	Million	mega	$10^{-6}$	One Millionth	micro
$10^9$	Billion	giga	$10^{-9}$	One Billionth	nano
$10^{12}$	Trillion	tera	$10^{-12}$	One Trillionth	pico
$10^{15}$	Quadrillion	peta	$10^{-15}$	One Quadrillionth	femto
$10^{18}$	Quintillion	exa	$10^{-18}$	One Quintillionth	
$10^{21}$	Sextillion	zetta	$10^{-21}$	One Sextillionth	
$10^{24}$	Septillion	yotta	$10^{-24}$	One Septillionth	
$10^{27}$	Octillion	Light years	$10^{-27}$	One Octillionth	
$10^{30}$	Nonillion		$10^{-30}$	One Nonillionth	
$10^{33}$	Decillion		$10^{-33}$	One Decillionth	
$10^{36}$	Undecillion		$10^{-36}$	One Undecillionth	
$10^{39}$	Duodecillion		$10^{-39}$	One Duodecillionth	
$10^{42}$	Tredecillion		$10^{-42}$	One Tredecillionth	
$10^{45}$	Quattuordecillion		$10^{-45}$	One Quattuordecillionth	
$10^{48}$	Quindecillion		$10^{-48}$	One Quindecillionth	
$10^{51}$	Sexdecillion		$10^{-51}$	One Sexdecillionth	
$10^{54}$	Septendecillion		$10^{-54}$	One Septendecillionth	
$10^{57}$	Octodecillion		$10^{-57}$	One Octodecillionth	
$10^{60}$	Novemdecillion		$10^{-60}$	One Novemdecillionth	
$10^{63}$	Vigintillion		$10^{-63}$	One Vigintillionth	
$10^{100}$	Googol				
$10^{10000}$	Ten Tremilliatrecendotrigintillion		$10^{-10000}$	One Ten Tremilliatrecendotrigintillionth	