

SI Prefix	Sym bol	#	American	UK English	German	Italian	French	Spanis h	Chinese (traditio nal)	Arab ic	<u>proposed Greek-based name</u>
		0	zero	zero	null	zero	zéro	cero	零	٠	
Yocto-	y	10 <sup>-24</sup>	septillionth	quadrillionth	Quadrillionstel						
Zepto-	z	10 <sup>-21</sup>	sextillionth	trilliardth	Trilliardstel						
Atto-	a	10 <sup>-18</sup>	quintillionth	trillionth	Trillionstel						
Femto-	f	10 <sup>-15</sup>	quadrillionth	billiardth	Billiardstel						
Pico-	p	10 <sup>-12</sup>	trillionth	billionth	Billionstel						
Nano-	n	10 <sup>-9</sup>	billionth	milliardth	Milliardstel		milliardième				
Micro-	μ	10 <sup>-6</sup>	millionth	millionth	Millionstel		millionième				
Centimi lli-	cm	10 <sup>-5</sup>	hundred thousandth	hundred thousandth	Hunderttausendstel						
Decimil li-	dm	10 <sup>-4</sup>	ten thousandth	ten thousandth	Zehntausendstel						
Milli-	m	10 <sup>-3</sup>	thousandth	thousandth	Tausendstel		millième				
Centi-	c	10 <sup>-2</sup>	hundredth	hundredth	Hundertstel		centième				
Deci-	d	10 <sup>-1</sup>	tenth	tenth	Zehntel		dixième				
		10 <sup>0</sup>	one	one	eine	un	un	un	一	a	
		2	two	two	zwei	due	deux	dos	二	b	
		3	three	three	drei	tre	trois	tres	三	c	
		4	four	four	vier	quattr o	quatre	cuatro	四	d	
		5	five	five	fünf	cinqu e	cinq	cinco	五	e	
		6	six	six	sechs	sei	six	seis	六	f	
		7	seven	seven	sieben	sette	sept	siete	七	g	

		8	eight	eight	acht	otto	huit	ocho	八	h	
		9	nine	nine	neun	nove	neuf	nueve	九	i	
Deka-	dk	10 <sup>1</sup>	ten	ten	zehn	dieci	dix	diez	十		
Hecto-	h	10 <sup>2</sup>	hundred	hundred	hundert		cent		百		
Kilo-	k	10 <sup>3</sup>	thousand	thousand	tausend	mille	mille	mil	千		
Myria-	ma	10 <sup>4</sup>	ten thousand		zehntausend		dix mille		萬		
Mega-	M	10 <sup>6</sup>	million	million	Million	milion e	million	millón			
		10 <sup>8</sup>	hundred million				cent millions		億		
Giga-	G	10 <sup>9</sup>	billion	milliard	Milliarde	miliar do	milliard	mil millon es			gillion

Giga is also pronounced /jigi/, as in: 1.21 gigawatts! (from Back to the Future)

Tera-	T	10 <sup>12</sup>	trillion	billion	Billion	trilion e	billion	trillón			tetrillion
Peta-	P	10 <sup>15</sup>	quadrillion	billiard	Billiarde		billiard				pentillion
Exa-	E	10 <sup>18</sup>	quintillion	trillion	Trillion		trillion				hexillion
Zetta-	Z	10 <sup>21</sup>	sexillion	trilliard	Trilliarde		trilliard				heptillion
Yotta-	Y	10 <sup>24</sup>	septillion	quadrillion	Quadrillion		quatrillion				oktillion
		10 <sup>27</sup>	octillion	quadrilliard	Quadrilliarde		quatrilliard				ennillion
		10 <sup>30</sup>	nonillion	quintillion	Quintillion		quintillion				dekillion
		10 <sup>33</sup>	decillion	quintilliard	Quintilliarde		quintilliard				hendekillion
		10 <sup>36</sup>	undecillion	sextillion	Sextillion		sextillion				dodekillion
		10 <sup>39</sup>	duodecillion	sextilliard	Sextilliarde		sextilliard				trisdekillion
		10 <sup>42</sup>	tredecillion	septillion	Septillion		septillion				tetradekillio

											n
		$10^{45}$	quattuordecillion	septilliard	Septilliarde		septilliard				pentadekillio n
		$10^{48}$	quindecillion	octillion	Oktillion		octillion				hexadekillio n
		$10^{51}$	sexdecillion	octilliard	Oktilliarde		octilliard				heptadekillio n
		$10^{54}$	septdecillion	nonillion (noventillion)	Nonillion		nonillion (noventillion)				oktadekillion
		$10^{57}$	octodecillion	nonilliard (noventilliard)	Nonilliarde		nonilliard (noventilliard)				enneadekilli on
		$10^{60}$	novemdecillion	decillion	Dezillion		decillion				icosillion
		$10^{63}$	vigintillion	decilliard	Dezilliarde		decilliard				icosihenillion
		$10^{66}$	unvigintillion	undecillion	Undezillion		undecillion				icosidillion
		$10^{69}$	duovigintillion	undecilliard	Undezilliarde		undecilliard				icositrillion
		$10^{72}$	trevigintillion	dodecillion (duodecillion)	Duodezillion		dodecillion (duodecillion)				icositetrillion
		$10^{75}$	quattuorvigintillio n	dodecilliard (duodecilliard)	Doudezilliarde		dodecilliard (duodecilliard)				icosipentillio n
		$10^{78}$	quinvigintillion	tredecillion	Tredezillion		tredecillion				icosihexillion
		$10^{81}$	sexvigintillion	tredecilliard	Tredizilliarde		tredecilliard				icosiheptillio n
		$10^{84}$	septvigintillion	quattuordecillion	Quattuordezillion		quattuordecillion				icosioktillion
		$10^{87}$	octovigintillion	quattuordecilliard	Quattuordezilliarde		quattuordecilliard				icosiennillion
		$10^{90}$	novemvigintillion	quindecillion	Quindezillion		quindecillion				triacontillion
		$10^{93}$	trigintillion	quindecilliard	Quindezilliarde		quindecilliard				triacontahen illion
		$10^{96}$	untrigintillion	sexdecillion	Sexdezillion		sexdecillion				triacontadilli on

		$10^{99}$	duotrigintillion	sexdecilliard	Sexdezilliarde		sexdecilliard				triacontatrillion
		$10^{100}$	googol (10 duotrigintillion)	googol (10 sexdecilliard)	ein Googol (10 Sexdezilliarden)		googol (10 sexdecilliard)				
		$10^{102}$	tretrigintillion	septendecillion	Septendezillion		septendecillion				
		$10^{105}$	quattuortrigintillion	septendecilliard	Septendezilliard		septendecilliard				
		$10^{108}$	quintrigintillion	octodecillion	Oktodezillion		octodecillion				
		$10^{111}$	sextrigintillion	octodecilliard	Oktodezilliard		octodecilliard				
		$10^{114}$	septtrigintillion	novemdecillion	Novemdezillion		novemdecillion				
		$10^{117}$	octotrigintillion	novemdecilliard	Novemdezilliard		novemdecilliard				
		$10^{120}$	novemtrigintillion	vigintillion	Vigintillion		vigintillion				
		$10^{123}$	quardragintillion	vigintilliard	Vigintilliarde		vigintilliard				
		$10^{126}$	unquardragintillion	unvigintillion	Unvigintillion		unvigintillion				
		$10^{129}$	duoquardragintillion	unvigintilliard	Unvigintilliarde		unvigintilliard				
		$10^{132}$	trequardragintillion	duovigintillion	Duovigintillion		duovigintillion				
		$10^{135}$	quattuorquardragintillion	duovigintilliard	Duovigintilliarde		duovigintilliard				
		$10^{138}$	quinquardragintillion	trevigintillion	Trevigintillion		trevigintillion				
		$10^{141}$	sexquardragintillion	trevigintilliard	Trevigintilliarde		trevigintilliard				
		$10^{144}$	septquardragintillion	quattuorvigintillion	Quattuorvigintillion		quattuorvigintillion				
		$10^{147}$	octoquardragintillion	quattuorvigintilliard	Quattuorvigintilliarde		quattuorvigintilliard				
		$10^{150}$	novemquardraginti	quinvigintillion	Quinvigintillion		quinvigintillion				

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		$10^{153}$	quinquagintillion	quinvigintilliard	Quinvigintilliarde		quinvigintilliard				
		$10^{156}$	unquinguagintillion	sexvigintillion	Sexvigintillion		sexvigintillion				
		$10^{159}$	duoquinquagintillion	sexvigintilliard	Sexvigintilliarde		sexvigintilliard				
		$10^{162}$	trequinquagintillion	septenvigintillion	Septenvigintillion		septenvigintillion				
		$10^{165}$	quattuorquinquagintillion	septenvigintilliard	Septenvigintilliarde		septenvigintilliard				
		$10^{168}$	quinquingintillion	octovigintillion	Oktovigintillion		octovigintillion				
		$10^{171}$	sexquingintillion	octovigintilliard	Oktovigintilliarde		octovigintilliard				
		$10^{174}$	septquingintillion	novemvigintillion	Novemvigintillion		novemvigintillion				
		$10^{177}$	octoquinquagintillion	novemvigintilliard	Novemvigintilliarde		novemvigintilliard				
		$10^{180}$	novemquinquagintillion	trigintillion	Trigintillion		trigintillion				
		$10^{183}$	sexagintillion	trigintilliard	Trigintilliarde		trigintilliard				
		$10^{186}$	unsexagintillion	untrigintillion	Untrigintillion		untrigintillion				
		$10^{189}$	duosexagintillion	untrigintilliard	Untrigintilliarde		untrigintilliard				
		$10^{192}$	tresexagintillion	duotrigintillion	Duotrigintillion		duotrigintillion				
		$10^{195}$	quattuorsexagintillion	duotrigintilliard	Duotrigintilliarde		duotrigintilliard				
		$10^{198}$	quinsexagintillion	tretrigintillion	Tretrigintillion		tretrigintillion				
		$10^{201}$	sexsexagintillion	tretrigintilliard	Tretrigintilliarde		tretrigintilliard				
		$10^{204}$	septsexagintillion	quattuortrigintillion	Quattuortrigintillion		quattuortrigintillion				

		$10^{207}$	octosexagintillion	quattuortrigintilliard	Quattuortrigintilliarde		quattuortrigintilliard				
		$10^{210}$	novemsexagintillion	quintrigintillion	Quintrigintillion		quintrigintillion				
		$10^{213}$	septuagintillion	quintrigintilliard	Quintrigintilliarde		quintrigintilliard				
		$10^{216}$	unseptuagintillion	sextrigintillion	Sextrigintillion		sextrigintillion				
		$10^{219}$	duoseptuagintillion	sextrigintilliard	Sextrigintilliarde		sextrigintilliard				
		$10^{222}$	treseptuagintillion	septentrigintillion	Septentrigintillion		septentrigintillion				
		$10^{225}$	quattuorseptuagintillion	septentrigintilliard	Septentrigintilliarde		septentrigintilliard				
		$10^{228}$	quinseptuagintillion	octotrigintillion	Oktotrigintillion		octotrigintillion				
		$10^{231}$	sexseptuagintillion	octotrigintilliard	Oktotrigintilliarde		octotrigintilliard				
		$10^{234}$	septseptuagintillion	novemtrigintillion	Novemtrigintillion		novemtrigintillion				
		$10^{237}$	octoseptuagintillion	novemtrigintilliard	Novemtrigintilliarde		novemtrigintilliard				
		$10^{240}$	novemseptuagintillion	quardragintillion	Quardragintillion		quardragintillion				
		$10^{243}$	octogintillion	quardragintilliard	Quardragintilliarde		quardragintilliard				
		$10^{246}$	unoctogintillion	unquardragintillion	Unquardragintillion		unquardragintillion				
		$10^{249}$	duooctogintillion	unquardragintilliard	Unquardragintilliarde		unquardragintilliard				
		$10^{252}$	treoctogintillion	duoquardragintillion	Duoquardragintillion		duoquardragintillion				
		$10^{255}$	quattuoroctogintillion	duoquardragintilliard	Duoquardragintilliarde		duoquardragintilliard				
		$10^{258}$	quinoctogintillion	trequardragintillion	Trequardragintillion		trequardragintillion				
		$10^{261}$	sexoctogintillion	trequardragintilliard	Trequardragintilliard		trequardragintilliard				

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		$10^{264}$	septoctogintillion	quattuorquadragnillion	Quattuorquadragnillion		quattuorquadragnillion				
		$10^{267}$	octooctogintillion	quattuorquadragnilliard	Quattuorquadragnilliarde		quattuorquadragnilliard				
		$10^{270}$	novemoctogintillion	quinquadragnillion	Quinquadragnillion		quinquadragnillion				
		$10^{273}$	nonagintillion	quinquadragnilliard	Quinquadragnilliarde		quinquadragnilliard				
		$10^{276}$	unnonagintillion	sexquadragnillion	Sexquadragnillion		sexquadragnillion				
		$10^{279}$	duononagintillion	sexquadragnilliard	Sexquadragnilliarde		sexquadragnilliard				
		$10^{282}$	trenonagintillion	septenquadragnillion	Septenquadragnillion		septenquadragnillion				
		$10^{285}$	quattuornonagintillion	septenquadragnilliard	Septenquadragnilliarde		septenquadragnilliard				
		$10^{288}$	quinnonagintillion	octoquadragnillion	Oktoquadragnillion		octoquadragnillion				
		$10^{291}$	sexnonagintillion	octoquadragnilliard	Oktoquadragnilliarde		octoquadragnilliard				
		$10^{294}$	septnonagintillion	novemquadragnillion	Novemquadragnillion		novemquadragnillion				
		$10^{297}$	octononagintillion	novemquadragnilliard	Novemquadragnilliarde		novemquadragnilliard				
		$10^{300}$	novemnonagintillion	quinquagintillion	Quinquagintillion		quinquagintillion				
		$10^{303}$	centillion	quinquagintilliard	Quinquagintilliarde		quinquagintilliard				
		$10^{603}$	ducentillion								
		$10^{903}$	trecentillion								
		$10^{101}$	googolplex	googolplex							

		00								
		$10^{6n}$	(2n-1)-illion	n-illion						
		$10^{6n+3}$	(2n)-illion	n-illiard						