

## Names for Large Numbers

$n =$	$10^{3n} =$	American name	European name	SI prefix	Greek-based name (proposed)
3	$10^9$	billion	milliard	giga-	gillion
4	$10^{12}$	trillion	billion	tera-	tetrillion
5	$10^{15}$	quadrillion	billiard	peta-	pentillion
6	$10^{18}$	quintillion	trillion	exa-	hexillion
7	$10^{21}$	sextillion	trilliard	zetta-	heptillion
8	$10^{24}$	septillion	quadrillion	yotta-	oktillion
9	$10^{27}$	octillion	quadrilliard		ennillion
10	$10^{30}$	nonillion	quintillion		dekillion
11	$10^{33}$	decillion	quintilliard		hendekillion
12	$10^{36}$	undecillion	sextillion		dodekillion
13	$10^{39}$	duodecillion	sextilliard		trisdekillion
14	$10^{42}$	tredecillion	septillion		tetradekillion
15	$10^{45}$	quattuordecillion	septilliard		pentadekillion
16	$10^{48}$	quindecillion	octillion		hexadekillion
17	$10^{51}$	sexdecillion	octilliard		heptadekillion
18	$10^{54}$	septendecillion	nonillion		oktadekillion
19	$10^{57}$	octodecillion	nonilliard		enneadekillion
20	$10^{60}$	novemdecillion	decillion		icosillion
21	$10^{63}$	vigintillion	decilliard		icosihenillion
22	$10^{66}$	unvigintillion	undecillion		icosidillion
23	$10^{69}$	duovigintillion	undecilliard		icositrillion
24	$10^{72}$	trevigintillion	duodecillion		icositetrillion
25	$10^{75}$	quattuorvigintillion	duodecilliard		icosipentillion
26	$10^{78}$	quinvigintillion	tredecillion		icosihexillion
27	$10^{81}$	sexvigintillion	tredecilliard		icosiheptillion
28	$10^{84}$	septenvigintillion	quattuordecillion		icosioktillion
29	$10^{87}$	octovigintillion	quattuordecilliard		icosiennillion
30	$10^{90}$	novemvigintillion	quindecillion		triacontillion
31	$10^{93}$	trigintillion	quindecilliard		triacontahenillion
32	$10^{96}$	untrigintillion	sexdecillion		triacontadillion
33	$10^{99}$	duotrigintillion	sexdecilliard		triacontatrillion