

45 quinquardragintillion
 46 sexquardragintillion
 47 septquardragintillion
 48 octoquardragintillion
 49 novemquardragintillion
 50 quinquagintillion
 51 unquinguagintillion
 52 duoquinguagintillion
 53 trequinguagintillion
 54 quattuorquinguagintillion
 55 quinquinquagintillion
 56 sexquinguagintillion
 57 septquinguagintillion
 58 octoquinguagintillion
 59 novemquinguagintillion
 60 sexagintillion
 61 unsexagintillion
 62 duosexagintillion
 63 tresexagintillion
 64 quattuorsexagintillion
 65 quinxagintillion
 66 sexsexagintillion
 67 septsexagintillion
 68 octosexagintillion
 69 novemsexagintillion
 70 septuagintillion
 71 unseptuagintillion
 72 duoseptuagintillion
 73 treseptuagintillion
 74 quattuorseptuagintillion
 75 quinxseptuagintillion
 76 sexseptuagintillion
 77 septseptuagintillion
 78 octoseptuagintillion
 79 novemseptuagintillion
 80 octogintillion
 81 unoctogintillion
 82 duooctogintillion
 83 treoctogintillion
 84 quattuoroctogintillion
 85 quinoctogintillion
 86 sexoctogintillion
 87 septoctogintillion
 88 octooctogintillion
 89 novemoctogintillion
 90 nonagintillion
 91 unnonagintillion
 92 duononagintillion
 93 trenonagintillion
 94 quattuornonagintillion
 95 quinnonagintillion
 96 sexnonagintillion
 97 septnonagintillion
 98 octononagintillion
 99 novemnonagintillion
 100 centillion **100 sets of 000 after 1,000.**

One GOOGOLPLEX is a ONE followed by one googol zeroes.

(you couldn't write a googolplex even in a million years)

$$10^{\text{googol}} = 10^{10^{100}}$$

The names Googol and Googolplex were created by a 9 year old boy named Milton Sirotta around 1940, who was the nephew of Edward Kasner. The name "googol" was invented when Dr. Kasner asked his nephew to think up a name for a very big number, namely 1 with a hundred zeroes after it. He was very certain that this number was not infinite, and therefore equally certain that it had to have a name.

At the same time that he suggested "googol" he gave a name for a still larger number: "Googolplex." A googolplex is much larger than a googol, but is still finite. *It was first suggested that a googolplex should be 1, followed by writing zeros until you got tired.*

The googolplex is, then, a specific finite number, with so many zeros after the 1 that the number of zeros is a googol.

And not many people even know this...

Googolplexian which =
 $10^{\text{googolplex}}$