## Om Sri Ramaya Namah! Om Sri Ramaya Namah! Om Sri Ramaya Namah!

## A comparative study of some of the most prominent Ramayanams

Interesting definitions and names for very large numbers found in Yudha Kanda of Valmiki Ramayana.

Sri Ramaya Namah!!! Sri Ramaya Namah!!! Sri Ramaya Namah!!!

Kodi = Satham Satha Sahasranam = 100x100x1,000 (Ten

Million)

Samkham = Satham Kodi Sahasranam = 100x10,000,000x1,000

(One Trillion)

Maha Samkham = Satham Samkha Sahasranam =

100x1,000,000,000,000x1,000 (Zillion used loosely for

undefined very large numbers not discarding the numbers like Quadrillion, Quintillion, ..., Centillion)

Vrindam = Maha Samkha Sahasranam Satahm =

100,000,000,000,000,000x1,000x100 (Again Zillion)

Maha Vrindam = Satham Vrinda Sahasranam =

100x10,000,000,000,000,000,000,000x1,000 (Again

Zillion)

Padmam = Maha Vrinda Sahasranam Satham =

Zillion)

Maha Padmam = Satham Padma Sahasranam =

0 (Again Zillion)

Kharvam = Maha Padma Sahasranam Satham =

x100 (Again Zillion)

Maha Kharvam = Satham Kharva Sahasranam =

0,000x1,000 (Again Zillion)

Samudram = Maha Kharva Sahasranam =

000,000x1,000 (Again Zillion)

Mogha = Satham Samudra Sahasram =

000,000,000,000x1,000 (Again Zillion)

Mahaugha (Maha+Mogha) = Satha Mogha Sahasranam =

 $00,000,000,000,000,000 \times 1,000 =$ 

(Again Zillion)

## Standard dictionary numbers[edit]

	Name	<u>Shor</u>	<u>Long</u>	Authorities
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	t scal e (U.S. Can ada and mod ern Briti sh)	scale (contin ental Europe , older British)	<b>AHD</b> <b>4</b> <sup>[1]</sup>	CE D <sup>[2]</sup>	CO D[3]	OED 2 <sup>[4]</sup>	OEDn ew <sup>[5]</sup>	RHD 2 <sup>[6]</sup>	SOE D3 <sup>[7]</sup>	<b>W</b> 3 <sup>[8]</sup>	<b>U M</b> <sup>[9</sup>
Million	10 <sup>6</sup>	10 <sup>6</sup>	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓
Milliard		10 <sup>9</sup>	<b>✓</b>	<b>√</b>		<b>✓</b>	<b>√</b>	<b>✓</b>			✓
Billion	10 <sup>9</sup>	10 <sup>12</sup>	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>
<u>Trillion</u>	10 <sup>12</sup>	10 <sup>18</sup>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	J	✓	<b>√</b>	✓	1
Quadrillion	10 <sup>15</sup>	10 <sup>24</sup>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>
Quintillion	10 <sup>18</sup>	10 <sup>30</sup>	<b>√</b>	<b>√</b>		✓	J	✓	✓	✓	<b>√</b>
Sextillion	10 <sup>21</sup>	10 <sup>36</sup>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	✓
Septillion	10 <sup>24</sup>	1042	<b>√</b>	<b>√</b>		<b>√</b>	J	√	<b>√</b>	✓	<b>√</b>
Octillion	10 <sup>27</sup>	10 <sup>48</sup>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>

Nonillion	10 <sup>30</sup>	10 <sup>54</sup>	1	<b>√</b>	<b>√</b>	<b>√</b>	✓	1	✓	1
Decillion	10 <sup>33</sup>	10 <sup>60</sup>	✓	✓	<b>√</b>	<b>√</b>	✓	1	✓	✓
Undecillion	10 <sup>36</sup>	10 <sup>66</sup>	1	<b>√</b>			✓		✓	✓
Duodecillio n	10 <sup>39</sup>	10 <sup>72</sup>	1	<b>√</b>			✓		1	<b>√</b>
Tredecillio n	1042	10 <sup>78</sup>	1	<b>√</b>			J		1	<b>√</b>
Quattuorde cillion	10 <sup>45</sup>	10 <sup>84</sup>	✓				√		✓	<b>√</b>
Quindecilli on (Quinquad ecillion)	10 <sup>48</sup>	10 <sup>90</sup>	✓	✓			<b>√</b>		√	✓
Sexdecillio n (Sedecillio n)	10 <sup>51</sup>	10 <sup>96</sup>	<b>✓</b>	✓			✓		✓	<b>✓</b>
Septendeci Ilion	10 <sup>54</sup>	10 <sup>102</sup>	✓	<b>√</b>			J		1	<b>√</b>

Octodecilli on	10 <sup>57</sup>	10 <sup>108</sup>	✓	<b>√</b>			✓		✓	✓
Novemdeci Ilion (Novendeci Ilion)	10 <sup>60</sup>	10 <sup>114</sup>	<b>√</b>	<b>√</b>			<b>√</b>		✓	✓
Vigintillion	10 <sup>63</sup>	10 <sup>120</sup>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	✓	✓
Centillion	10 <sup>303</sup>	10 <sup>600</sup>	<b>✓</b>	1	✓	<b>√</b>	✓			<b>✓</b>

Name	Value		Authorities								
		AHD 4	CE D	CO D	OED 2	OEDne w	RHD 2	SOED 3	W 3	U M	
Googol	10 <sup>100</sup>	✓	<b>√</b>		<b>✓</b>	<b>√</b>	✓	✓	✓	✓	
Googolple X	10 <sup>Googol</sup>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	