

Potências de 2		Símbolo	Observação
2^0	= 1		
2^1	= 2		
2^2	= 4		
2^3	= 8		
2^4	= 16		
2^5	= 32		
2^6	= 64		
2^7	= 128		
2^8	= 256		
2^9	= 512		
2^{10}	= 1.024	1 K	1 Kilo
2^{11}	= 2.048		$2 \times 2^{10} = 2 \text{ K}$
2^{12}	= 4.096		$2^2 \times 2^{10} = 4 \text{ K}$
2^{13}	= 8.192		$2^3 \times 2^{10} = 8 \text{ K}$
2^{20}	= 1.048.576	1 M	1 Mega
2^{21}	= 2.097.152		$2 \times 2^{20} = 2 \text{ M}$
2^{22}	= 4.194.304		$2^2 \times 2^{20} = 4 \text{ M}$
2^{23}	= 8.388.608		$2^3 \times 2^{20} = 8 \text{ M}$
2^{30}	= 1.073.741.824	1 G	1 Giga
2^{40}	= 1.099.511.627.776	1 T	1 Tera
2^{50}	= ~ 1,1258999068 E+15	1 P	1 Peta
2^{60}	= ~ 1,1529215046 E+18	1 Z	1 Zeta
2^{70}	= ~ 1,1805916207 E+21	1 Y	1 Yotta