

Powers of 2 and Powers of 10				
Power of 2 (Bytes)		Power of 10	Name	Abbr.
$2^{10} = 1024$	≈	10^3	Kilobyte	KB
$2^{20} = 1,048,576$	≈	10^6	Megabyte	MB
$2^{30} = 1,073,741,824$	≈	10^9	Gigabyte	GB
$2^{40} = 1,099,511,627,776$	≈	10^{12}	Terabyte	TB
$2^{50} \approx 1.1259 \times 10^{15}$	≈	10^{15}	Petabyte	PB
$2^{60} \approx 1.1529 \times 10^{18}$	≈	10^{18}	Exabyte	EB
$2^{70} \approx 1.1806 \times 10^{21}$	≈	10^{21}	Zettabyte	ZB
$2^{80} \approx 1.2089 \times 10^{24}$	≈	10^{24}	Yottabyte	YB

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