

**Important numbers in computing.**

$2^n$	DECIMAL	HEX	"slang"
$2^0$	1	1H	
$2^1$	2	2H	
$2^2$	4	4H	
$2^3$	8	8H	
$2^4$	16	10H	
$2^5$	32	20H	
$2^6$	64	40H	
$2^7$	128	80H	
$2^8$	256	100H	
$2^9$	512	200H	
$2^{10}$	1024	400H	1 k
$2^{11}$	2048	800H	2 k
$2^{12}$	4096	1000H	4 k
$2^{13}$	8192	2000H	8 k
$2^{14}$	16384	4000H	16 k
$2^{15}$	32768	8000H	32 k
$2^{16}$	65536	10000H	64 k
$2^{17}$	131072	20000H	128 k
$2^{18}$	262144	40000H	256 k
$2^{19}$	524288	80000H	512 k
$2^{20}$	1048576	100000H	1 M
$2^{21}$	2097152	200000H	2 M
$2^{22}$	4194304	400000H	4 M
$2^{23}$	8388608	800000H	8 M
$2^{24}$	16777216	1000000H	16 M
$2^{25}$	33554432	2000000H	32 M
$2^{26}$	67108864	4000000H	64 M
$2^{27}$	134217728	8000000H	128 M
$2^{28}$	268435456	10000000H	256 M
$2^{29}$	536870912	20000000H	512 M
$2^{30}$	1073741824	40000000H	1 G

This is the last page of Kari Laitinen's book "A Natural Introduction to Computer Programming with C++"

More information can be obtained from [www.naturalprogramming.com](http://www.naturalprogramming.com)