

ASCII Table

Binary	Octal	Dec	Hex	Abbreviation	Printer Representation	Control Seq	Description
00000000	0	0	0	NULL	^@		Null Character
00000001	1	1	1	SOH	^A		Start of Header
00000010	2	2	2	STX	^B		Start of Text
00000011	3	3	3	ETX	^C		End of Text
00000100	4	4	4	EOT	^D		End of Transmission
00000101	5	5	5	ENQ	^E		Enquiry
00000110	6	6	6	ACK	^F		Acknowledge
00000111	7	7	7	BELL	^G		Bell
00001000	10	8	8	BS	^H		Backspace
00001001	11	9	9	HT	^I		Horizontal Tab
00001010	12	10	A	LF	^J		Line Feed
00001011	13	11	B	VT	^K		Vertical Tab
00001100	14	12	C	FF	^L		Form Feed
00001101	15	13	D	CR	^M		Carriage Return
00001110	16	14	E	SO	^N		Shift Out
00001111	17	15	F	SI	^O		Shift In
00010000	20	16	10	DLE	^P		Data Link Escape
00010001	21	17	11	DC1	^Q		Device Control 1 (oft. XON)
00010010	22	18	12	DC2	^R		Device Control 2
00010011	23	19	13	DC3	^S		Device Control 3 (oft. XOFF)
00010100	24	20	14	DC4	^T		Device Control 4
00010101	25	21	15	NAK	^U		Negative Acknowledge
00010110	26	22	16	SYN	^V		Synchronous Idle
00010111	27	23	17	ETB	^W		End of Trans. Block
00011000	30	24	18	CAN	^X		Cancel
00011001	31	25	19	EM	^Y		End of Medium
00011010	32	26	1A	SUB	^Z		Substitute
00011011	33	27	1B	ESC	^[Escape
00011100	34	28	1C	FS	^\		File Separator
00011101	35	29	1D	GS	^]		Group Separator
00011110	36	30	1E	RS	^^		Record Separator
00011111	37	31	1F	US	^_		Unit Separator
00100000	40	32	20	Space			Space
00100001	41	33	21	!			Exclamation
00100010	42	34	22	“			Double Quote
00100011	43	35	23	#			Hash
00100100	44	36	24	\$			Dollar
00100101	45	37	25	%			Percentage
00100110	46	38	26	&			Ampersand
00100111	47	39	27	‘			Apostrophe
00101000	50	40	28	(Bracket Left
00101001	51	41	29)			Bracket Right
00101010	52	42	2A	*			Star
00101011	53	43	2B	+			Plus
00101100	54	44	2C	,			Comma
00101101	55	45	2D	-			Hyphen
00101110	56	46	2E	.			Full Stop
00101111	57	47	2F	/			Forward Slash
00110000	60	48	30	0			Numerical “0”
00110001	61	49	31	1			Numerical “1”
00110010	62	50	32	2			Numerical “2”
00110011	63	51	33	3			Numerical “3”
00110100	64	52	34	4			Numerical “4”
00110101	65	53	35	5			Numerical “5”
00110110	66	54	36	6			Numerical “6”
00110111	67	55	37	7			Numerical “7”
00111000	70	56	38	8			Numerical “8”

00111001	71	57	39	9			Numerical "9"
00111010	72	58	3A	:			Colon
00111011	73	59	3B	;			Semicolon
00111100	74	60	3C	<			Less Than
00111101	75	61	3D	=			Equals
00111110	76	62	3E	>			Greater Than
00111111	77	63	3F	?			Question mark
01000000	100	64	40	@			"AT"
01000001	101	65	41	A			Capital "A"
01000010	102	66	42	B			Capital "B"
01000011	103	67	43	C			Capital "C"
01000100	104	68	44	D			Capital "D"
01000101	105	69	45	E			Capital "E"
01000110	106	70	46	F			Capital "F"
01000111	107	71	47	G			Capital "G"
01001000	110	72	48	H			Capital "H"
01001001	111	73	49	I			Capital "I"
01001010	112	74	4A	J			Capital "J"
01001011	113	75	4B	K			Capital "K"
01001100	114	76	4C	L			Capital "L"
01001101	115	77	4D	M			Capital "M"
01001110	116	78	4E	N			Capital "N"
01001111	117	79	4F	O			Capital "O"
01010000	120	80	50	P			Capital "P"
01010001	121	81	51	Q			Capital "Q"
01010010	122	82	52	R			Capital "R"
01010011	123	83	53	S			Capital "S"
01010100	124	84	54	T			Capital "T"
01010101	125	85	55	U			Capital "U"
01010110	126	86	56	V			Capital "V"
01010111	127	87	57	W			Capital "W"
01011000	130	88	58	X			Capital "X"
01011001	131	89	59	Y			Capital "Y"
01011010	132	90	5A	Z			Capital "Z"
01011011	133	91	5B	[Square bracket left
01011100	134	92	5C	\			Backslash
01011101	135	93	5D]			Square bracket right
01011110	136	94	5E	^			Power
01011111	137	95	5F	_			Underscore
01100000	140	96	60	`			Single Quote
01100001	141	97	61	a			Small "a"
01100010	142	98	62	b			Small "b"
01100011	143	99	63	c			Small "c"
01100100	144	100	64	d			Small "d"
01100101	145	101	65	e			Small "e"
01100110	146	102	66	f			Small "f"
01100111	147	103	67	g			Small "g"
01101000	150	104	68	h			Small "h"
01101001	151	105	69	i			Small "i"
01101010	152	106	6A	j			Small "j"
01101011	153	107	6B	k			Small "k"
01101100	154	108	6C	l			Small "l"
01101101	155	109	6D	m			Small "m"
01101110	156	110	6E	n			Small "n"
01101111	157	111	6F	o			Small "o"
01110000	160	112	70	p			Small "p"
01110001	161	113	71	q			Small "q"
01110010	162	114	72	r			Small "r"
01110011	163	115	73	s			Small "s"
01110100	164	116	74	t			Small "t"

01110101	165	117	75	u			Small "u"
01110110	166	118	76	v			Small "v"
01110111	167	119	77	w			Small "w"
01111000	170	120	78	x			Small "x"
01111001	171	121	79	y			Small "y"
01111010	172	122	7A	z			Small "z"
01111011	173	123	7B	{			Curly bracket left
01111100	174	124	7C				Pipe
01111101	175	125	7D	}			Curly bracket right
01111110	176	126	7E	~			Tilde
01111111	177	127	7F	DEL	^?		Delete
10000000	200	128	80	€			