

## ASCII Table

Old timey character encoding data. For more modern stuff, like hex codes for emojis and numerous languages, visit [compart](#).

HTML accepts decimal encoded characters in the format of “&#65;”, which renders as “A”.

Dec	Hex	HTML Name	Character	Description
0	00		NUL	Null
1	01		SOH	Start of Heading
2	02		STX	Start of Text
3	03		ETX	End of Text
4	04		EOT	End of Transmission
5	05		ENQ	Enquiry
6	06		ACK	Acknowledge
7	07		BEL	Bell
8	08		BS	Backspace
9	09		HT	Horizontal Tab
10	0A		LF	NL Line Feed, New Line
11	0B		VT	Vertical Tab
12	0C		FF	NP Form Feed, New Page
13	0D		CR	Carriage Return
14	0E		SO	Shift Out
15	0F		SI	Shift In
16	10		DLE	Data Link Escape
17	11		DC1	Device Control 1
18	12		DC2	Device Control 2
19	13		DC3	Device Control 3
20	14		DC4	Device Control 4
21	15		NAK	Negative Acknowledge
22	16		SYN	Synchronous Idle
23	17		ETB	End of Transmission Block
24	18		CAN	Cancel
25	19		EM	End of Medium
26	1A		SUB	Substitute
27	1B		ESC	Escape
28	1C		FS	File Separator
29	1D		GS	Group Separator
30	1E		RS	Record Separator
31	1F		US	Unit Separator
32	20		(Space)	Space
33	21	&excl;	!	Exclamation Mark
34	22	&quot;	”	Double Quote
35	23	&num;	#	Hash or Number
36	24	&dollar;	\$	Dollar Sign
37	25	&percent;	%	Percentage
38	26	&amp;	&	Ampersand
39	27	&apos;	,	Single Quote
40	28	&lpar;	(	Left Parenthesis
41	29	&rpar;	)	Right Parenthesis
42	2A	&ast;	*	Asterisk
43	2B	&plus;	+	Plus Sign
44	2C	&comma;	,	Comma
45	2D	&minus;	-	Minus Sign
46	2E	&period;	.	Period
47	2F	&sol;	/	Slash
48	30		0	Zero
49	31		1	Number One
50	32		2	Number Two
51	33		3	Number Three
52	34		4	Number Four
53	35		5	Number Five
54	36		6	Number Six

Dec	Hex	HTML Name	Character	Description
55	37		7	Number Seven
56	38		8	Number Eight
57	39		9	Number Nine
58	3A	&colon;	:	Colon
59	3B	&semi;	;	Semicolon
60	3C	&lt;	<	Less Than
61	3D	&equals;	=	Equals Sign
62	3E	&gt;	>	Greater Than
63	3F	&quest;	?	Question Mark
64	40	&commat;	@	At Sign
65	41		A	Upper Case Letter A
66	42		B	Upper Case Letter B
67	43		C	Upper Case Letter C
68	44		D	Upper Case Letter D
69	45		E	Upper Case Letter E
70	46		F	Upper Case Letter F
71	47		G	Upper Case Letter G
72	48		H	Upper Case Letter H
73	49		I	Upper Case Letter I
74	4A		J	Upper Case Letter J
75	4B		K	Upper Case Letter K
76	4C		L	Upper Case Letter L
77	4D		M	Upper Case Letter M
78	4E		N	Upper Case Letter N
79	4F		O	Upper Case Letter O
80	50		P	Upper Case Letter P
81	51		Q	Upper Case Letter Q
82	52		R	Upper Case Letter R
83	53		S	Upper Case Letter S
84	54		T	Upper Case Letter T
85	55		U	Upper Case Letter U
86	56		V	Upper Case Letter V
87	57		W	Upper Case Letter W
88	58		X	Upper Case Letter X
89	59		Y	Upper Case Letter Y
90	5A		Z	Upper Case Letter Z
91	5B	&lsqb;	[	Left Square Bracket
92	5C	&bsol;	\	Backslash
93	5D	&rsqb;	]	Right Square Bracket
94	5E	&hat;	^	Caret or Circumflex
95	5F	&lowbar;	—	Underscore
96	60	&grave;	‘	Grave Accent
97	61		a	Lower Case Letter a
98	62		b	Lower Case Letter b
99	63		c	Lower Case Letter c
100	64		d	Lower Case Letter d
101	65		e	Lower Case Letter e
102	66		f	Lower Case Letter f
103	67		g	Lower Case Letter g
104	68		h	Lower Case Letter h
105	69		i	Lower Case Letter i
106	6A		j	Lower Case Letter j
107	6B		k	Lower Case Letter k
108	6C		l	Lower Case Letter l
109	6D		m	Lower Case Letter m
110	6E		n	Lower Case Letter n
111	6F		o	Lower Case Letter o
112	70		p	Lower Case Letter p
113	71		q	Lower Case Letter q
114	72		r	Lower Case Letter r
115	73		s	Lower Case Letter s

Dec	Hex	HTML Name	Character	Description
116	74		t	Lower Case Letter t
117	75		u	Lower Case Letter u
118	76		v	Lower Case Letter v
119	77		w	Lower Case Letter w
120	78		x	Lower Case Letter x
121	79		y	Lower Case Letter y
122	7A		z	Lower Case Letter z
123	7B	&lcub;	{	Left Curly Bracket
124	7C	&verbar;		Vertical Bar
125	7D	&rcub;	}	Right Curly Bracket
126	7E	&tilde;	~	Tilde
127	7F		DEL	Delete

from Lookup Tables