

HTML Characters Entities cheatsheet

This cheatsheet is a complete list of HTML entities with their numbers and names. Also included is a full list of ASCII characters that can be represented in HTML.

HTML Character Entity References

HTML Special Characters						
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
";	"	";	quotation mark	u+0022 ISOnum	\0022	\42
#;	#	#;	number sign	u+0023 ISOnum	\0023	\43
$;	\$	$;	dollar sign	u+0024 ISOnum	\0024	\44
%;	%	%;	percent sign	u+0025 ISOnum	\0025	\45
&;	&	&;	ampersand	u+0026 ISOnum	\0026	\46
';	'	';	apostrophe	u+0027 ISOnum	\0027	\47
(;	((;	left parenthesis	u+0028 ISOnum	\0028	\50
);));	right parenthesis	u+0029 ISOnum	\0029	\51
*;	*	*;	asterisk	u+002A ISOnum	\002a	\52
+;	+	+;	plus sign	u+002B ISOnum	\002b	\53
,;	,	,;	comma	u+002C ISOnum	\002c	\54
−;	-	-;	hyphen-minus	u+002D ISOnum	\002d	\55
.;	.	.;	full stop; period	u+002E ISOnum	\002e	\56
/;	/	/;	solidus; slash	u+002F ISOnum	\002f	\57
:;	:	:;	colon	u+003A ISOnum	\003a	\72
;;	;	;;	semicolon	u+003B ISOnum	\003b	\73
<;	<	<;	less-than	u+003C ISOnum	\003c	\74
=;	=	=;	equals	u+003D ISOnum	\003d	\75
>;	>	>;	greater-than sign	u+003E ISOnum	\003e	\76
?;	?	?;	question mark	u+003F ISOnum	\003f	\77
@;	@	@;	at sign; commercial at	u+0040 ISOnum	\0040	\100
&lqb;;	[[;	left square bracket	u+005B ISOnum	\005b	\133
\;	\	\;	backslash	u+005C ISOnum	\005c	\134
];]];	right square bracket	u+005D ISOnum	\005d	\135
^;	^	^;	circumflex accent	u+005E ISOnum	\005e	\136
_;	_	_;	low line	u+005F ISOnum	\005f	\137

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
`	`	`	grave accent	u+0060 ISOnum	\0060	\u0060
&lcurb;	{	{	left curly bracket	u+007b ISOnum	\007b	\173
|		|	vertical bar	u+007c ISOnum	\007c	\174
&rcurb;	}	}	right curly bracket	u+007d ISOnum	\007d	\175

							HTML Latin
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)	
 		 	no-break space	%A0	\00a0	\240	
¡	¡	¡	inverted exclamation mark	%A1	\00a1	\241	
¢	¢	¢	cent sign	%A2	\00a2	\242	
£	£	£	pound sterling sign	%A3	\00a3	\243	
¤	¤	¤	general currency sign	%A4	\00a4	\244	
¥	¥	¥	yen sign	%A5	\00a5	\245	
₹	₹	₹	Indian Rupee (INR) sign	U+20B9	\20B9	\u20B9	
¦	¦	¦	broken (vertical) bar	%A6	\00a6	\246	
§	§	§	section sign	%A7	\00a7	\247	
¨	¨	¨	umlaut (dieresis)	%A8	\00a8	\250	
©	©	©	copyright sign	%A9	\00a9	\251	
ª	ª	ª	ordinal indicator, feminine	%AA	\00aa	\252	
«	«	«	angle quotation mark, left	%AB	\00ab	\253	
¬	¬	¬	not sign	%AC	\00ac	\254	
­		­	soft hyphen	%AD	\00ad	\255	
®	®	®	registered sign	%AE	\00ae	\256	
¯	¯	¯	macron	%AF	\00af	\257	
°	°	°	degree sign	%B0	\00b0	\260	
±	±	±	plus-or-minus sign	%B1	\00b1	\261	
²	²	²	superscript two	%B2	\00b2	\262	
³	³	³	superscript three	%B3	\00b3	\263	
´	´	´	acute accent	%B4	\00b4	\264	
µ	μ	µ	micro sign	%B5	\00b5	\265	
¶	¶	¶	pilcrow (paragraph sign)	%B6	\00b6	\266	
·	·	·	middle dot	%B7	\00b7	\267	
¸	¸	¸	cedilla	%B8	\00b8	\270	
¹	¹	¹	superscript one	%B9	\00b9	\271	
º	º	º	ordinal indicator, masculine	%BA	\00ba	\272	
»	»	»	angle quotation mark, right	%BB	\00bb	\273	

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
¼	¼	¼	fraction one-quarter	%BC	\00bc	\274
½	½	½	fraction one-half	%BD	\00bd	\275
¾	¾	¾	fraction three-quarters	%BE	\00be	\276
¿	¿	¿	inverted question mark	%BF	\00bf	\277
À	À	À	capital A, grave accent	%C0	\00c0	\300
Á	Á	Á	capital A, acute accent	%C1	\00c1	\301
Â	Â	Â ;	capital A, circumflex accent	%C2	\00c2	\302
Ã	Ã	Ã	capital A, tilde	%C3	\00c3	\303
Ä	Ä	Ä	capital A, dieresis or umlaut mark	%C4	\00c4	\304
Å	Å	Å	capital A, ring	%C5	\00c5	\305
Æ	Æ	Æ	capital AE diphthong (ligature)	%C6	\00c6	\306
Ç	Ç	Ç	capital C, cedilla	%C7	\00c7	\307
È	È	È	capital E, grave accent	%C8	\00c8	\310
É	É	É	capital E, acute accent	%C9	\00c9	\311
Ê	Ê	Ê	capital E, circumflex accent	%CA	\00ca	\312
Ë	Ë	Ë	capital E, dieresis or umlaut mark	%CB	\00cb	\313
Ì	Ì	Ì	capital I, grave accent	%CC	\00cc	\314
Í	Í	Í	capital I, acute accent	%CD	\00cd	\315
Î	Î	Î	capital I, circumflex accent	%CE	\00ce	\316
Ï	Ï	Ï	capital I, dieresis or umlaut mark	%CF	\00cf	\317
Ð	Ð	Ð	capital Eth, Icelandic	%D0	\00d0	\320
Ñ	Ñ	Ñ	capital N, tilde	%D1	\00d1	\321
Ò	Ò	Ò	capital O, grave accent	%D2	\00d2	\322
Ó	Ó	Ó	capital O, acute accent	%D3	\00d3	\323
Ô	Ô	Ô	capital O, circumflex accent	%D4	\00d4	\324
Õ	Õ	Õ	capital O, tilde	%D5	\00d5	\325
Ö	Ö	Ö	capital O, dieresis or umlaut mark	%D6	\00d6	\326
×	×	×	multiply sign	%D7	\00d7	\327
Ø	Ø	Ø	capital O, slash	%D8	\00d8	\330
Ù	Ù	Ù	capital U, grave accent	%D9	\00d9	\331
Ú	Ú	Ú	capital U, acute accent	%DA	\00da	\332
Û	Û	Û	capital U, circumflex accent	%DB	\00db	\333
Ü	Ü	Ü	capital U, dieresis or umlaut mark	%DC	\00dc	\334
Ý	Ý	Ý	capital Y, acute accent	%DD	\00dd	\335
Þ	Þ	Þ	capital THORN, Icelandic	%DE	\00de	\336

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
ß	ß	ß	small sharp s, German (sz ligature)	%DF	\00df	\337
à	à	à	small a, grave accent	%E0	\00e0	\340
á	á	á	small a, acute accent	%E1	\00e1	\341
â	â	â	small a, circumflex accent	%E2	\00e2	\342
ã	ã	ã	small a, tilde	%E3	\00e3	\343
ä	ä	ä	small a, dieresis or umlaut mark	%E4	\00e4	\344
å	å	å	small a, ring	%E5	\00e5	\345
æ	æ	æ	small ae diphthong (ligature)	%E6	\00e6	\346
ç	ç	ç	small c, cedilla	%E7	\00e7	\347
è	è	è	small e, grave accent	%E8	\00e8	\350
é	é	é	small e, acute accent	%E9	\00e9	\351
ê	ê	ê	small e, circumflex accent	%EA	\00ea	\352
ë	ë	ë	small e, dieresis or umlaut mark	%EB	\00eb	\353
ì	ì	ì	small i, grave accent	%EC	\00ec	\354
í	í	í	small i, acute accent	%ED	\00ed	\355
î	î	î	small i, circumflex accent	%EE	\00ee	\356
ï	ï	ï	small i, dieresis or umlaut mark	%EF	\00ef	\357
ð	ð	ð	small eth, Icelandic	%F0	\00f0	\360
ñ	ñ	ñ	small n, tilde	%F1	\00f1	\361
ò	ò	ò	small o, grave accent	%F2	\00f2	\362
ó	ó	ó	small o, acute accent	%F3	\00f3	\363
ô	ô	ô	small o, circumflex accent	%F4	\00f4	\364
õ	õ	õ	small o, tilde	%F5	\00f5	\365
ö	ö	ö	small o, dieresis or umlaut mark	%F6	\00f6	\366
÷	÷	÷	divide sign	%F7	\00f7	\367
ø	ø	ø	small o, slash	%F8	\00f8	\370
ù	ù	ù	small u, grave accent	%F9	\00f9	\371
ú	ú	ú	small u, acute accent	%FA	\00fa	\372
û	û	û	small u, circumflex accent	%FB	\00fb	\373
ü	ü	ü	small u, dieresis or umlaut mark	%FC	\00fc	\374

HTML Latin Extended

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
Œ	Œ	Œ	latin capital ligature oe	u+0152 ISOLat2	\0152	\u0152
œ	œ	œ	latin small ligature oe	u+0153 ISOLat2	\0153	\u0153
Š	Š	Š	latin capital letter s with caron	u+0160 ISOLat2	\0160	\u0160

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&scaron;</code>	š	<code>&#353;</code>	latin small letter s with caron	u+0161 ISOlat2	\0161	<code>\u0161</code>

HTML Spacing Modifier Letters						
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&circ;</code>	^		modifier letter circumflex accent	u+02C6 ISOpub	\02c6	<code>\u02c6</code>
<code>&tilde;</code>	~		small tilde	u+02DC ISOdia	\02dc	<code>\u02dc</code>

HTML Greek						
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&Alpha;</code>	Α	<code>&#913;</code>	greek capital letter alpha	u+0391	\0391	<code>\u0391</code>
<code>&Beta;</code>	Β	<code>&#914;</code>	greek capital letter beta	u+0392	\0392	<code>\u0392</code>
<code>&Gamma;</code>	Γ	<code>&#915;</code>	greek capital letter gamma	u+0393 ISOgrk3	\0393	<code>\u0395</code>
<code>&Delta;</code>	Δ	<code>&#916;</code>	greek capital letter delta	u+0394 ISOgrk3	\0394	<code>\u0394</code>
<code>&Epsilon;</code>	Ε	<code>&#917;</code>	greek capital letter epsilon	u+0395	\0395	<code>\u0395</code>
<code>&Zeta;</code>	Ζ	<code>&#918;</code>	greek capital letter zeta	u+0396	\0396	<code>\u0396</code>
<code>&Eta;</code>	Η	<code>&#919;</code>	greek capital letter eta	u+0397	\0397	<code>\u0397</code>
<code>&Theta;</code>	Θ	<code>&#920;</code>	greek capital letter theta	u+0398 ISOgrk3	\0398	<code>\u0398</code>
<code>&Iota;</code>	Ι	<code>&#921;</code>	greek capital letter iota	u+0399	\0399	<code>\u0399</code>
<code>&Kappa;</code>	Κ	<code>&#922;</code>	greek capital letter kappa	u+039A	\039a	<code>\u039a</code>
<code>&Lambda;</code>	Λ	<code>&#923;</code>	greek capital letter lambda	u+039B ISOgrk3	\039b	<code>\u039b</code>
<code>&Mu;</code>	Μ	<code>&#924;</code>	greek capital letter mu	u+039C	\039c	<code>\u039c</code>
<code>&Nu;</code>	Ν	<code>&#925;</code>	greek capital letter nu	u+039D	\039d	<code>\u039D</code>
<code>&Xi;</code>	Ξ	<code>&#926;</code>	greek capital letter xi	u+039E ISOgrk3	\039e	<code>\u039e</code>
<code>&Omicron;</code>	Ο	<code>&#927;</code>	greek capital letter omicron	u+039F	\039f	<code>\u039f</code>
<code>&Pi;</code>	Π	<code>&#928;</code>	greek capital letter pi	u+03A0 ISOgrk3	\03a0	<code>\u03a0</code>
<code>&Rho;</code>	Ρ	<code>&#929;</code>	greek capital letter rho	u+03A1	\03a1	<code>\u03a1</code>
<code>&Sigma;</code>	Σ	<code>&#931;</code>	greek capital letter sigma	u+03A3 ISOgrk3	\03a3	<code>\u03A3</code>
<code>&Tau;</code>	Τ	<code>&#932;</code>	greek capital letter tau	u+03A4	\03a4	<code>\u03A4</code>
<code>&Upsilon;</code>	Υ	<code>&#933;</code>	greek capital letter upsilon	u+03A5 ISOgrk3	\03a5	<code>\u03A5</code>
<code>&Phi;</code>	Φ	<code>&#934;</code>	greek capital letter phi	u+03A6 ISOgrk3	\03a6	<code>\u03A6</code>
<code>&Chi;</code>	Χ	<code>&#935;</code>	greek capital letter chi	u+03A7	\03a7	<code>\u03A7</code>
<code>&Psi;</code>	Ψ	<code>&#936;</code>	greek capital letter psi	u+03A8 ISOgrk3	\03a8	<code>\u03A8</code>
<code>&Omega;</code>	Ω	<code>&#937;</code>	greek capital letter omega	u+03A9 ISOgrk3	\03a9	<code>\u03A9</code>
<code>&alpha;</code>	α	<code>&#945;</code>	greek small letter alpha	u+03B1 ISOgrk3	\03b1	<code>\u03b1</code>
<code>&beta;</code>	β	<code>&#946;</code>	greek small letter beta	u+03B2 ISOgrk3	\03b2	<code>\u03b2</code>
<code>&gamma;</code>	γ	<code>&#947;</code>	greek small letter gamma	u+03B3 ISOgrk3	\03b3	<code>\u03b3</code>

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
δ	δ	δ	greek small letter delta	u+03B4 ISOgrk3	\03b4	\u03b4
ε	ε	ε	greek small letter epsilon	u+03B5 ISOgrk3	\03b5	\u03b5
ζ	ζ	ζ	greek small letter zeta	u+03B6 ISOgrk3	\03b6	\u03b6
η	η	η	greek small letter eta	u+03B7 ISOgrk3	\03b7	\u03b7
θ	θ	θ	greek small letter theta	u+03B8 ISOgrk3	\03b8	\u03b8
ι	ι	ι	greek small letter iota	u+03B9 ISOgrk3	\03b9	\u03b9
κ	κ	κ	greek small letter kappa	u+03BA ISOgrk3	\03ba	\u03ba
λ	λ	λ	greek small letter lambda	u+03BB ISOgrk3	\03bb	\u03bb
μ	μ	μ	greek small letter mu	u+03BC ISOgrk3	\03bc	\u03bc
ν	ν	ν	greek small letter nu	u+03BD ISOgrk3	\03bd	\u03bd
ξ	ξ	ξ	greek small letter xi	u+03BE ISOgrk3	\03be	\u03be
ο	ο	ο	greek small letter omicron	u+03BF NEW	\03bf	\u03bf
π	π	π	greek small letter pi	u+03C0 ISOgrk3	\03c0	\u03c0
ρ	ρ	ρ	greek small letter rho	u+03C1 ISOgrk3	\03c1	\u03c1
ς	ς	ς	greek small letter final sigma	u+03C2 ISOgrk3	\03C2	\u03c2
σ	σ	σ	greek small letter sigma	u+03C3 ISOgrk3	\03C3	\u03c3
τ	τ	τ	greek small letter tau	u+03C4 ISOgrk3	\03C4	\u03c4
υ	υ	υ	greek small letter upsilon	u+03C5 ISOgrk3	\03C5	\u03c5
φ	φ	φ	greek small letter phi	u+03C6 ISOgrk3	\03C6	\u03c6
χ	χ	χ	greek small letter chi	u+03C7 ISOgrk3	\03C7	\u03c7
ψ	ψ	ψ	greek small letter psi	u+03C8 ISOgrk3	\03C8	\u03c8
ω	ω	ω	greek small letter omega	u+03C9 ISOgrk3	\03C9	\u03c9
ϑ	ϑ	ϑ	greek small letter theta symbol	u+03D1 NEW	\03D1	\u03D1
&thetasub;	ϐ	ϒ	greek small letter theta subscript	u+03D2 NEW	\03D2	\u03D2

HTML Punctuation						
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
 		 	en space	u+2002 ISOpub	\2002	\u2002
 		 	em space	u+2003 ISOpub	\2003	\u2003
 		 	thin space	u+2009 ISOpub	\2009	\u2009
‌		‌	zero width non-joiner	u+200C NEW RFC 2070	\200C	\u200C
‍		‍	zero width joiner	u+200D NEW RFC 2070	\200D	\u200d
‎		‎	left-to-right mark	u+200E NEW RFC 2070	\200E	\u200e
‏		‏	right-to-left mark	u+200F NEW RFC 2070	\200F	\u200f
–	–	–	en dash	u+2013 ISOpub	\2013	\u2013
—	—	—	em dash	u+2014 ISOpub	\2014	\u2014
‘	’	‘	left single quotation mark	u+2018 ISOnum	\2018	\u2018

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&rsquo;</code>	'	<code>&#8217;</code>	right single quotation mark	u+2019 ISOnum	<code>\2019</code>	<code>\u2019</code>
<code>&sbquo;</code>	,	<code>&#8218;</code>	single low-9 quotation mark	u+201A NEW	<code>\201A</code>	<code>\u201a</code>
<code>&ldquo;</code>	“	<code>&#8220;</code>	left double quotation mark	u+201C ISOnum	<code>\201C</code>	<code>\u201c</code>
<code>&rdquo;</code>	”	<code>&#8221;</code>	right double quotation mark	u+201D ISOnum	<code>\201D</code>	<code>\u201d</code>
<code>&bdquo;</code>	„	<code>&#8222;</code>	double low-9 quotation mark	u+201E NEW	<code>\201E</code>	<code>\u201e</code>
<code>&dagger;</code>	†	<code>&#8224;</code>	dagger	u+2020 ISOpub	<code>\2020</code>	<code>\u2020</code>
<code>&Dagger;</code>	‡	<code>&#8225;</code>	double dagger	u+2021 ISOpub	<code>\2021</code>	<code>\u2021</code>
<code>&permil;</code>	‰	<code>&#8240;</code>	per mille sign	u+2030 ISOtech	<code>\2030</code>	<code>\u2030</code>
<code>&lsaquo;</code>	‹	<code>&#8249;</code>	single left-pointing angle quotation mark	u+2039 ISO proposed	<code>\2039</code>	<code>\u2039</code>
<code>&rsaquo;</code>	›	<code>&#8250;</code>	single right-pointing angle quotation mark	u+203A ISO proposed	<code>\203A</code>	<code>\u203a</code>
<code>&bull;</code>	•	<code>&#8226;</code>	bullet, aka. black small circle	u+2022 ISOpub	<code>\2022</code>	<code>\u2219</code>
<code>&hellip;</code>	...	<code>&#8230;</code>	horizontal ellipsis, aka three dot leader	u+2026 ISOpub	<code>\2026</code>	<code>\u2026</code>
<code>&prime;</code>	′	<code>&#8242;</code>	prime, aka minutes, aka feet	u+2032 ISOtech	<code>\2032</code>	<code>\u2032</code>
<code>&Prime;</code>	″	<code>&#8243;</code>	double prime, aka seconds, aka inches	u+2033 ISOtech	<code>\2033</code>	<code>\u2033</code>
<code>&oline;</code>	—	<code>&#8254;</code>	overline, aka spacing overscore	u+203E NEW	<code>\203E</code>	<code>\u203e</code>

HTML Letter-like Symbols

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&weierp;</code>	℘	<code>&#8472;</code>	script capital P, aka power set, aka Weierstrass p	u+2118 ISOamso	<code>\2118</code>	<code>\u2118</code>
<code>&image;</code>	ℑ	<code>&#8465;</code>	blackletter capital I, aka imaginary part	u+2111 ISOamso	<code>\2111</code>	<code>\u2111</code>
<code>&real;</code>	ℜ	<code>&#8476;</code>	blackletter capital R, aka real part symbol	u+211C ISOamso	<code>\211C</code>	<code>\u211c</code>
<code>&trade;</code>	™	<code>&#8482;</code>	trade mark sign	u+2122 ISOnum	<code>\2122</code>	<code>\u2122</code>
<code>&alefsym;</code>	ℵ	<code>&#8501;</code>	alef symbol	u+2135 NEW	<code>\2135</code>	<code>\u</code>

HTML Arrows

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&larr;</code>	←	<code>&#8592;</code>	leftwards arrow	u+2190 ISOnum	<code>\2190</code>	<code>\u2190</code>
<code>&uarr;</code>	↑	<code>&#8593;</code>	upwards arrow	u+2191 ISOnum	<code>\2191</code>	<code>\u2191</code>
<code>&rarr;</code>	→	<code>&#8594;</code>	rightwards arrow	u+2192 ISOnum	<code>\2192</code>	<code>\u2192</code>
<code>&darr;</code>	↓	<code>&#8595;</code>	downwards arrow	u+2193 ISOnum	<code>\2193</code>	<code>\u2193</code>
<code>&harr;</code>	↔	<code>&#8596;</code>	left right arrow	u+2194 ISOamsa	<code>\2194</code>	<code>\u2194</code>
<code>&crarr;</code>	↵	<code>&#8629;</code>	downwards arrow with corner leftwards, aka carriage return	u+21B5 NEW	<code>\21B5</code>	<code>\u21b5</code>
<code>&lArr;</code>	⇐	<code>&#8656;</code>	leftwards double arrow can be used for ‘is implied by’	u+21D0 ISOtech	<code>\21D0</code>	<code>\u21d0</code>
<code>&uArr;</code>	⇑	<code>&#8657;</code>	upwards double arrow	u+21D1 ISOamsa	<code>\21D1</code>	<code>\u21d1</code>
<code>&rArr;</code>	⇒	<code>&#8658;</code>	rightwards double arrow	u+21D2 ISOtech	<code>\21D2</code>	<code>\u21d2</code>
<code>&dArr;</code>	⇓	<code>&#8659;</code>	downwards double arrow	u+21D3 ISOamsa	<code>\21D3</code>	<code>\ud1d3</code>
<code>&hArr;</code>	⇔	<code>&#8660;</code>	left right double arrow	u+21D4 ISOamsa	<code>\21D4</code>	<code>\u21d4</code>

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
	◀	◄	black left pointing triangle	U+25C0	\25C0	\u25c0
	▶	►	black right pointing triangle	u+25B6	\25b6	\u25b6
	▲	▲	black up pointing triangle	u+25B2	\25b2	\u25b2

HTML Mathematical Operators						
HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
∀	∀	∀	for all	u+2200 ISOtech	\2200	\u2200
∂	∂	∂	partial differential	u+2202 ISOtech	\2202	\u2202
∃	∃	∃	there exists	u+2203 ISOtech	\2203	\u2203
∅	∅	∅	empty set, aka null set, aka diameter	u+2205 ISOamso	\2205	\u2205
∇	∇	∇	nabla, aka bakad difference	u+2207 ISOtech	\2207	\u2207
∈	∈	∈	element of	u+2208 ISOtech	\2208	\u2208
∉	∉	∉	not an element of	u+2209 ISOtech	\2209	\u2209
∋	⊃	∋	contains as member	u+220B ISOtech	\220B	\u220b
∏	∏	∏	n-ary product, aka product sign	u+220F ISOamsb	\220F	\u03a0
∑	∑	∑	n-ary sumation	u+2211 ISOamsb	\2211	\u03a3
−	−	−	minus sign	u+2212 ISOtech	\2212	\u2212
∗	*	∗	asterisk operator	u+2217 ISOtech	\2217	\u2217
√	√	√	square root, aka radical sign	u+221A ISOtech	\221A	\u221a
∝	∝	∝	proportional to	u+221D ISOtech	\221D	\u221d
∞	∞	∞	infinity	u+221E ISOtech	\221E	\u221e
∠	∠	∠	angle	u+2220 ISOamso	\2220	\u2220
∧	⊥	⊥	logical and, aka wedge	u+2227 ISOtech	\2227	\u2227
∨	⋈	⊦	logical or, aka vee	u+2228 ISOtech	\2228	\u2228
∩	∩	∩	intersection, aka cap	u+2229 ISOtech	\2229	\u2229
∪	∪	∪	union, aka cup	u+222A ISOtech	\222A	\u222a
∫	∫	∫	integral	u+222B ISOtech	\222B	\u222b
∴	∴	∴	therefore	u+2234 ISOtech	\2234	\u2234
∼	~	∼	tilde	u+223C ISOtech	\223C	\u223c
≅	≅	≅	approximately equal to	u+2245 ISOtech	\2245	\u2245
≈	≈	≈	almost equal to, aka asymptotic to	u+2248 ISOamsr	\2248	\u2248
≠	≠	≠	not equal to	u+2260 ISOtech	\2260	\u2260
≡	≡	≡	identical to	u+2261 ISOtech	\2261	\u2261
≤	≤	≤	less-than or equal to	u+2264 ISOtech	\2264	\u2264
≥	≥	≥	greater-than or equal to	u+2265 ISOtech	\2265	\u2265
⊂	⊂	⊂	subset of	u+2282 ISOtech	\2282	\u2282

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&sup;</code>	⊃	<code>&#8835;</code>	superset of	u+2283 ISOtech	<code>\2283</code>	<code>\u2283</code>
<code>&nsup;</code>	⊄	<code>&#8836;</code>	not a subset of	u+2284 ISOamsn	<code>\2284</code>	<code>\u2284</code>
<code>&sube;</code>	⊆	<code>&#8838;</code>	subset of or equal to	u+2286 ISOtech	<code>\2286</code>	<code>\u2286</code>
<code>&supe;</code>	⊇	<code>&#8839;</code>	superset of or equal to	u+2287 ISOtech	<code>\2287</code>	<code>\u2287</code>
<code>&oplus;</code>	⊕	<code>&#8853;</code>	circled plus, aka direct sum	u+2295 ISOamsb	<code>\2295</code>	<code>\u2295</code>
<code>&otimes;</code>	⊗	<code>&#8855;</code>	circled times, aka vector product	u+2297 ISOamsb	<code>\2297</code>	<code>\u2297</code>
<code>&perp;</code>	⊥	<code>&#8869;</code>	up tack	u+22A5 ISOtech	<code>\22A5</code>	<code>\u22a5</code>

HTML Technical

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&lceil;</code>	⌈	<code>&#8968;</code>	left ceiling, aka apl upstile	u+2308 ISOamsc	<code>\2308</code>	<code>\u2308</code>
<code>&rceil;</code>	⌋	<code>&#8969;</code>	right ceiling	u+2309 ISOamsc	<code>\2309</code>	<code>\u2309</code>
<code>&lfloor;</code>	⌌	<code>&#8970;</code>	left floor, aka apl downstile	u+230A ISOamsc	<code>\230A</code>	<code>\u230a</code>
<code>&rfloor;</code>	⌍	<code>&#8971;</code>	right floor	u+230B ISOamsc	<code>\230B</code>	<code>\u230b</code>
<code>&lang;</code>	⟨	<code>&#9001;</code>	left-pointing angle bracket	u+2329 ISOtech	<code>\2329</code>	<code>\u2329</code>
<code>&rang;</code>	⟩	<code>&#9002;</code>	right-pointing angle bracket	u+232A ISOtech	<code>\232A</code>	<code>\u232a</code>

HTML Miscellaneous

HTML	Symbol	Numeric	Description	Hex	CSS (ISO)	JS (Octal)
<code>&loz;</code>	◊	<code>&#9674;</code>	lozenge	u+25CA ISOpub	<code>\25CA</code>	<code>\u25ca</code>
<code>&spades;</code>	♠	<code>&#9824;</code>	black spade suit	u+2660 ISOpub	<code>\2660</code>	<code>\u2660</code>
<code>&clubs;</code>	♣	<code>&#9827;</code>	black club suit, aka shamrock	u+2663 ISOpub	<code>\2663</code>	<code>\u2663</code>
<code>&hearts;</code>	♥	<code>&#9829;</code>	black heart suit, aka valentine	u+2665 ISOpub	<code>\2665</code>	<code>\u2665</code>
<code>&diams;</code>	♦	<code>&#9830;</code>	black diamond suit	u+2666 ISOpub	<code>\2666</code>	<code>\u2666</code>