Pecita

2020-09-24 - 07:09.14
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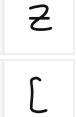
Print this page

SPACE uni0020		
EXCLAMATION MARK uni0021	!	!
QUOTATION MARK uni0022	"	"
NUMBER SIGN uni0023	#	#
DOLLAR SIGN uni0024	$	$
PERCENT SIGN uni0025	%	%
AMPERSAND uni0026	&	&
APOSTROPHE uni0027	'	'
LEFT PARENTHESIS uni0028	(	(
RIGHT PARENTHESIS uni0029	)	)
ASTERISK uni002A	*	*
PLUS SIGN uni002B	+	+
COMMA uni002C	,	,
HYPHEN-MINUS uni002D	-	-
FULL STOP uni002E	.	.
SOLIDUS uni002F	/	/

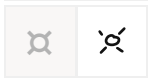
DIGIT ZERO uni0030	0	
DIGIT ONE uni0031	1	
DIGIT TWO uni0032	2	
DIGIT THREE uni0033	3	
DIGIT FOUR uni0034	4	
DIGIT FIVE uni0035	5	
DIGIT SIX uni0036	6	
DIGIT SEVEN uni0037	7	
DIGIT EIGHT uni0038	8	
DIGIT NINE uni0039	9	
COLON uni003A	:	
SEMICOLON uni003B	;	
LESS-THAN SIGN uni003C	<	
EQUALS SIGN uni003D	=	
GREATER-THAN SIGN uni003E	>	
QUESTION MARK uni003F	?	
COMMERCIAL AT uni0040	@	
LATIN CAPITAL LETTER A uni0041	A	
LATIN CAPITAL LETTER B uni0042	B	
LATIN CAPITAL LETTER C uni0043	C	
LATIN CAPITAL LETTER D uni0044	D	
LATIN CAPITAL LETTER E uni0045	E	
LATIN CAPITAL LETTER F uni0046	F	
LATIN CAPITAL LETTER G uni0047	G	
LATIN CAPITAL LETTER H uni0048	H	
LATIN CAPITAL LETTER I uni0049	I	
LATIN CAPITAL LETTER J uni004A	J	

LATIN CAPITAL LETTER K uni004B	K	
LATIN CAPITAL LETTER L uni004C	L	
LATIN CAPITAL LETTER M uni004D	M	
LATIN CAPITAL LETTER N uni004E	N	
LATIN CAPITAL LETTER O uni004F	O	
LATIN CAPITAL LETTER P uni0050	P	
LATIN CAPITAL LETTER Q uni0051	Q	
LATIN CAPITAL LETTER R uni0052	R	
LATIN CAPITAL LETTER S uni0053	S	
LATIN CAPITAL LETTER T uni0054	T	
LATIN CAPITAL LETTER U uni0055	U	
LATIN CAPITAL LETTER V uni0056	V	
LATIN CAPITAL LETTER W uni0057	W	
LATIN CAPITAL LETTER X uni0058	X	
LATIN CAPITAL LETTER Y uni0059	Y	
LATIN CAPITAL LETTER Z uni005A	Z	
LEFT SQUARE BRACKET uni005B	[	
REVERSE SOLIDUS uni005C	\	
RIGHT SQUARE BRACKET uni005D	]	
CIRCUMFLEX ACCENT uni005E	^	
LOW LINE uni005F	_	
GRAVE ACCENT uni0060	`	
LATIN SMALL LETTER A uni0061	a	
LATIN SMALL LETTER B uni0062	b	
LATIN SMALL LETTER C uni0063	c	
LATIN SMALL LETTER D uni0064	d	
LATIN SMALL LETTER E uni0065	e	
LATIN SMALL LETTER F uni0066	f	

LATIN SMALL LETTER G uni0067	g	
LATIN SMALL LETTER H uni0068	h	
LATIN SMALL LETTER I uni0069	i	
LATIN SMALL LETTER J uni006A	j	
LATIN SMALL LETTER K uni006B	k	
LATIN SMALL LETTER L uni006C	l	
LATIN SMALL LETTER M uni006D	m	
LATIN SMALL LETTER N uni006E	n	
LATIN SMALL LETTER O uni006F	o	
LATIN SMALL LETTER P uni0070	p	
LATIN SMALL LETTER Q uni0071	q	
LATIN SMALL LETTER R uni0072	r	
LATIN SMALL LETTER S uni0073	s	
LATIN SMALL LETTER T uni0074	t	
LATIN SMALL LETTER U uni0075	u	
LATIN SMALL LETTER V uni0076	v	
LATIN SMALL LETTER W uni0077	w	
LATIN SMALL LETTER X uni0078	x	
LATIN SMALL LETTER Y uni0079	y	
LATIN SMALL LETTER Z uni007A	z	
LEFT CURLY BRACKET uni007B	{	
VERTICAL LINE uni007C	|	
RIGHT CURLY BRACKET uni007D	}	
TILDE uni007E	~	
NO-BREAK SPACE uni00A0		
INVERTED EXCLAMATION MARK uni00A1	¡	
CENT SIGN uni00A2	¢	
POUND SIGN		

uni00A3

CURRENCY SIGN
uni00A4



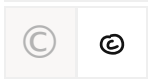
YEN SIGN
uni00A5

BROKEN BAR
uni00A6

SECTION SIGN
uni00A7

DIAERESIS
uni00A8

COPYRIGHT SIGN
uni00A9



FEMININE ORDINAL INDICATOR
uni00AA

LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
uni00AB

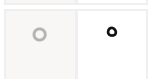
NOT SIGN
uni00AC

SOFT HYPHEN
uni00AD

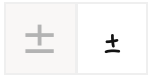
REGISTERED SIGN
uni00AE

MACRON
uni00AF

DEGREE SIGN
uni00B0



PLUS-MINUS SIGN
uni00B1



SUPERSCRIPT TWO
uni00B2

SUPERSCRIPT THREE
uni00B3

ACUTE ACCENT
uni00B4

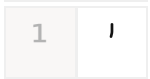
MICRO SIGN
uni00B5

PILCROW SIGN
uni00B6

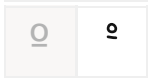
MIDDLE DOT
uni00B7

CEDILLA
uni00B8

SUPERSCRIPT ONE
uni00B9



MASCULINE ORDINAL INDICATOR
uni00BA



RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
uni00BB

VULGAR FRACTION ONE QUARTER
uni00BC

VULGAR FRACTION ONE HALF
uni00BD

VULGAR FRACTION THREE QUARTERS
uni00BE

INVERTED QUESTION MARK
uni00BF

LATIN CAPITAL LETTER A WITH GRAVE
uni00C0

LATIN CAPITAL LETTER A WITH ACUTE
uni00C1

LATIN CAPITAL LETTER A WITH CIRCUMFLEX
uni00C2

LATIN CAPITAL LETTER A WITH TILDE
uni00C3

LATIN CAPITAL LETTER A WITH DIAERESIS
uni00C4

LATIN CAPITAL LETTER A WITH RING ABOVE
uni00C5

LATIN CAPITAL LETTER AE
uni00C6

LATIN CAPITAL LETTER C WITH CEDILLA
uni00C7

LATIN CAPITAL LETTER E WITH GRAVE
uni00C8

LATIN CAPITAL LETTER E WITH ACUTE
uni00C9

LATIN CAPITAL LETTER E WITH CIRCUMFLEX
uni00CA

LATIN CAPITAL LETTER E WITH DIAERESIS
uni00CB

LATIN CAPITAL LETTER I WITH GRAVE
uni00CC

LATIN CAPITAL LETTER I WITH ACUTE
uni00CD

LATIN CAPITAL LETTER I WITH CIRCUMFLEX
uni00CE

LATIN CAPITAL LETTER I WITH DIAERESIS
uni00CF

LATIN CAPITAL LETTER ETH
uni00D0

LATIN CAPITAL LETTER N WITH TILDE
uni00D1

LATIN CAPITAL LETTER O WITH GRAVE
uni00D2

LATIN CAPITAL LETTER O WITH ACUTE
uni00D3

LATIN CAPITAL LETTER O WITH CIRCUMFLEX
uni00D4

LATIN CAPITAL LETTER O WITH TILDE
uni00D5

LATIN CAPITAL LETTER O WITH DIAERESIS
uni00D6

MULTIPLICATION SIGN
uni00D7

LATIN CAPITAL LETTER O WITH STROKE
uni00D8

LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	
LATIN CAPITAL LETTER Y WITH ACUTE uni00DD	Ý	
LATIN CAPITAL LETTER THORN uni00DE	Þ	
LATIN SMALL LETTER SHARP S uni00DF	ß	
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	
LATIN SMALL LETTER A WITH ACUTE uni00E1	á	
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â	
LATIN SMALL LETTER A WITH TILDE uni00E3	ã	
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä	
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å	
LATIN SMALL LETTER AE uni00E6	æ	
LATIN SMALL LETTER C WITH CEDILLA uni00E7	ç	
LATIN SMALL LETTER E WITH GRAVE uni00E8	è	
LATIN SMALL LETTER E WITH ACUTE uni00E9	é	
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê	
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì	
LATIN SMALL LETTER I WITH ACUTE uni00ED	í	
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î	
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï	
LATIN SMALL LETTER ETH uni00F0	ð	
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ	
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò	
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô	

LATIN SMALL LETTER O WITH TILDE
uni00F5

LATIN SMALL LETTER O WITH DIAERESIS
uni00F6

DIVISION SIGN
uni00F7

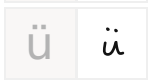
LATIN SMALL LETTER O WITH STROKE
uni00F8

LATIN SMALL LETTER U WITH GRAVE
uni00F9

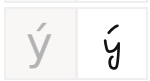
LATIN SMALL LETTER U WITH ACUTE
uni00FA

LATIN SMALL LETTER U WITH CIRCUMFLEX
uni00FB

LATIN SMALL LETTER U WITH DIAERESIS
uni00FC

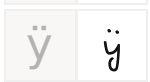


LATIN SMALL LETTER Y WITH ACUTE
uni00FD



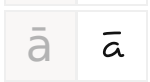
LATIN SMALL LETTER THORN
uni00FE

LATIN SMALL LETTER Y WITH DIAERESIS
uni00FF

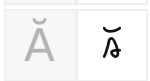


LATIN CAPITAL LETTER A WITH MACRON
uni0100

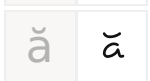
LATIN SMALL LETTER A WITH MACRON
uni0101



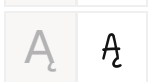
LATIN CAPITAL LETTER A WITH BREVE
uni0102



LATIN SMALL LETTER A WITH BREVE
uni0103



LATIN CAPITAL LETTER A WITH OGONEK
uni0104



LATIN SMALL LETTER A WITH OGONEK
uni0105

LATIN CAPITAL LETTER C WITH ACUTE
uni0106

LATIN SMALL LETTER C WITH ACUTE
uni0107

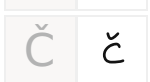
LATIN CAPITAL LETTER C WITH CIRCUMFLEX
uni0108

LATIN SMALL LETTER C WITH CIRCUMFLEX
uni0109

LATIN CAPITAL LETTER C WITH DOT ABOVE
uni010A

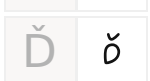
LATIN SMALL LETTER C WITH DOT ABOVE
uni010B

LATIN CAPITAL LETTER C WITH CARON
uni010C



LATIN SMALL LETTER C WITH CARON
uni010D

LATIN CAPITAL LETTER D WITH CARON
uni010E



LATIN SMALL LETTER D WITH CARON
uni010F

LATIN CAPITAL LETTER D WITH STROKE

uni0110 Đ đ

LATIN SMALL LETTER D WITH STROKE
uni0111

LATIN CAPITAL LETTER E WITH MACRON
uni0112 Ē ē

LATIN SMALL LETTER E WITH MACRON
uni0113 ē ē

LATIN CAPITAL LETTER E WITH BREVE
uni0114 Ĕ ĕ

LATIN SMALL LETTER E WITH BREVE
uni0115 ĕ ĕ

LATIN CAPITAL LETTER E WITH DOT ABOVE
uni0116 Ė ė

LATIN SMALL LETTER E WITH DOT ABOVE
uni0117 ė ė

LATIN CAPITAL LETTER E WITH OGONEK
uni0118 Ę ę

LATIN SMALL LETTER E WITH OGONEK
uni0119 ę ę

LATIN CAPITAL LETTER E WITH CARON
uni011A Ě ě

LATIN SMALL LETTER E WITH CARON
uni011B ě ě

LATIN CAPITAL LETTER G WITH CIRCUMFLEX
uni011C Ĝ ĝ

LATIN SMALL LETTER G WITH CIRCUMFLEX
uni011D ĝ ĝ

LATIN CAPITAL LETTER G WITH BREVE
uni011E Ğ ğ

LATIN SMALL LETTER G WITH BREVE
uni011F ğ ğ

LATIN CAPITAL LETTER G WITH DOT ABOVE
uni0120 Ġ ġ

LATIN SMALL LETTER G WITH DOT ABOVE
uni0121 ġ ġ

LATIN CAPITAL LETTER G WITH CEDILLA
uni0122 Ģ ģ

LATIN SMALL LETTER G WITH CEDILLA
uni0123 ģ ģ

LATIN CAPITAL LETTER H WITH CIRCUMFLEX
uni0124 Ĥ ĥ

LATIN SMALL LETTER H WITH CIRCUMFLEX
uni0125 ĥ ĥ

LATIN CAPITAL LETTER H WITH STROKE
uni0126 Ħ ħ

LATIN SMALL LETTER H WITH STROKE
uni0127 ħ ħ

LATIN CAPITAL LETTER I WITH TILDE
uni0128 Ĩ ĩ

LATIN SMALL LETTER I WITH TILDE
uni0129 ĩ ĩ

LATIN CAPITAL LETTER I WITH MACRON

uni012A

LATIN SMALL LETTER I WITH MACRON
uni012B

LATIN CAPITAL LETTER I WITH BREVE
uni012C

LATIN SMALL LETTER I WITH BREVE
uni012D

LATIN CAPITAL LETTER I WITH OGONEK
uni012E

LATIN SMALL LETTER I WITH OGONEK
uni012F

LATIN CAPITAL LETTER I WITH DOT ABOVE
uni0130

LATIN SMALL LETTER DOTLESS I
uni0131

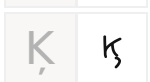
LATIN CAPITAL LIGATURE IJ
uni0132

LATIN SMALL LIGATURE IJ
uni0133

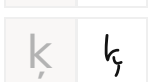
LATIN CAPITAL LETTER J WITH CIRCUMFLEX
uni0134

LATIN SMALL LETTER J WITH CIRCUMFLEX
uni0135

LATIN CAPITAL LETTER K WITH CEDILLA
uni0136



LATIN SMALL LETTER K WITH CEDILLA
uni0137



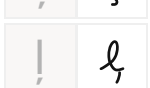
LATIN SMALL LETTER KRA
uni0138

LATIN CAPITAL LETTER L WITH ACUTE
uni0139

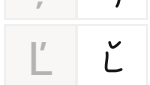
LATIN SMALL LETTER L WITH ACUTE
uni013A

LATIN CAPITAL LETTER L WITH CEDILLA
uni013B

LATIN SMALL LETTER L WITH CEDILLA
uni013C



LATIN CAPITAL LETTER L WITH CARON
uni013D



LATIN SMALL LETTER L WITH CARON
uni013E

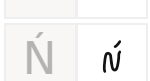
LATIN CAPITAL LETTER L WITH MIDDLE DOT
uni013F

LATIN SMALL LETTER L WITH MIDDLE DOT
uni0140

LATIN CAPITAL LETTER L WITH STROKE
uni0141

LATIN SMALL LETTER L WITH STROKE
uni0142

LATIN CAPITAL LETTER N WITH ACUTE
uni0143



LATIN SMALL LETTER N WITH ACUTE
uni0144

LATIN CAPITAL LETTER N WITH CEDILLA
uni0145

LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ꞑ
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	ᶇ
LATIN SMALL LETTER N WITH CARON uni0148	ň	ᶇ
LATIN SMALL LETTER N PRECEDED BY APOSTROPHE uni0149	ʼn	ʰ
LATIN CAPITAL LETTER ENG uni014A	Ŋ	ᑎ
LATIN SMALL LETTER ENG uni014B	ŋ	ᶯ
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	ᵒ̄
LATIN SMALL LETTER O WITH MACRON uni014D	ō	ᵒ̄
LATIN CAPITAL LETTER O WITH BREVE uni014E	Ŏ	ᵒ̆
LATIN SMALL LETTER O WITH BREVE uni014F	ŏ	ᵒ̆
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	ᵒ̋
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ᵒ̋
LATIN CAPITAL LIGATURE OE uni0152	Œ	ᴔ
LATIN SMALL LIGATURE OE uni0153	œ	ɶ
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	ᴿ́
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ʳ́
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	ᴿ̧
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ɾ̧
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	ᴿ̌
LATIN SMALL LETTER R WITH CARON uni0159	ř	ʳ̌
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	ˢ́
LATIN SMALL LETTER S WITH ACUTE uni015B	ś	ˢ́
LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C	Ŝ	ˢ̂
LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D	ŝ	ˢ̂
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	ˢ̧
LATIN SMALL LETTER S WITH CEDILLA uni015F	ş	ˢ̧
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	ˢ̌
LATIN SMALL LETTER S WITH CARON		

uni0161

LATIN CAPITAL LETTER T WITH CEDILLA
uni0162

LATIN SMALL LETTER T WITH CEDILLA
uni0163

LATIN CAPITAL LETTER T WITH CARON
uni0164

LATIN SMALL LETTER T WITH CARON
uni0165

LATIN CAPITAL LETTER T WITH STROKE
uni0166

LATIN SMALL LETTER T WITH STROKE
uni0167

LATIN CAPITAL LETTER U WITH TILDE
uni0168

LATIN SMALL LETTER U WITH TILDE
uni0169

LATIN CAPITAL LETTER U WITH MACRON
uni016A

LATIN SMALL LETTER U WITH MACRON
uni016B

LATIN CAPITAL LETTER U WITH BREVE
uni016C

LATIN SMALL LETTER U WITH BREVE
uni016D

LATIN CAPITAL LETTER U WITH RING ABOVE
uni016E

LATIN SMALL LETTER U WITH RING ABOVE
uni016F

LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
uni0170

LATIN SMALL LETTER U WITH DOUBLE ACUTE
uni0171

LATIN CAPITAL LETTER U WITH OGONEK
uni0172

LATIN SMALL LETTER U WITH OGONEK
uni0173

LATIN CAPITAL LETTER W WITH CIRCUMFLEX
uni0174

LATIN SMALL LETTER W WITH CIRCUMFLEX
uni0175

LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
uni0176

LATIN SMALL LETTER Y WITH CIRCUMFLEX
uni0177

LATIN CAPITAL LETTER Y WITH DIAERESIS
uni0178

LATIN CAPITAL LETTER Z WITH ACUTE
uni0179

LATIN SMALL LETTER Z WITH ACUTE
uni017A

LATIN CAPITAL LETTER Z WITH DOT ABOVE
uni017B

LATIN SMALL LETTER Z WITH DOT ABOVE

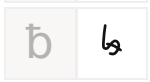
uni017C

LATIN CAPITAL LETTER Z WITH CARON
uni017D

LATIN SMALL LETTER Z WITH CARON
uni017E

LATIN SMALL LETTER LONG S
uni017F

LATIN SMALL LETTER B WITH STROKE
uni0180



LATIN CAPITAL LETTER B WITH HOOK
uni0181

LATIN CAPITAL LETTER B WITH TOPBAR
uni0182

LATIN SMALL LETTER B WITH TOPBAR
uni0183

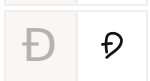
LATIN CAPITAL LETTER TONE SIX
uni0184

LATIN SMALL LETTER TONE SIX
uni0185

LATIN CAPITAL LETTER OPEN O
uni0186

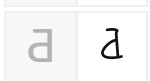
LATIN CAPITAL LETTER C WITH HOOK
uni0187

LATIN SMALL LETTER C WITH HOOK
uni0188



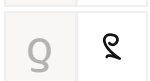
LATIN CAPITAL LETTER AFRICAN D
uni0189

LATIN CAPITAL LETTER D WITH HOOK
uni018A

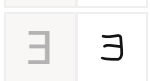


LATIN CAPITAL LETTER D WITH TOPBAR
uni018B

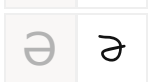
LATIN SMALL LETTER D WITH TOPBAR
uni018C



LATIN SMALL LETTER TURNED DELTA
uni018D



LATIN CAPITAL LETTER REVERSED E
uni018E



LATIN CAPITAL LETTER SCHWA
uni018F

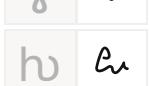
LATIN CAPITAL LETTER OPEN E
uni0190

LATIN CAPITAL LETTER F WITH HOOK
uni0191

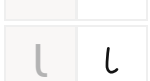
LATIN SMALL LETTER F WITH HOOK
uni0192

LATIN CAPITAL LETTER G WITH HOOK
uni0193

LATIN CAPITAL LETTER GAMMA
uni0194

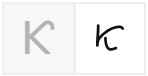


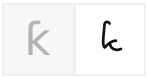
LATIN SMALL LETTER HV
uni0195

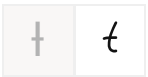


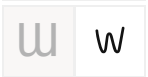
LATIN CAPITAL LETTER IOTA
uni0196

LATIN CAPITAL LETTER I WITH STROKE

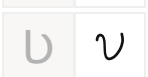








uni0197	ɨ	ɨ
LATIN CAPITAL LETTER K WITH HOOK uni0198	Ƙ	Ƙ
LATIN SMALL LETTER K WITH HOOK uni0199	ƙ	ƙ
LATIN SMALL LETTER L WITH BAR uni019A	ɨ	ɨ
LATIN SMALL LETTER LAMBDA WITH STROKE uni019B	ƛ	ƛ
LATIN CAPITAL LETTER TURNED M uni019C	Ɯ	Ɯ
LATIN CAPITAL LETTER N WITH LEFT HOOK uni019D	Ɲ	Ɲ
LATIN SMALL LETTER N WITH LONG RIGHT LEG uni019E	ƞ	ƞ
LATIN CAPITAL LETTER O WITH MIDDLE TILDE uni019F	Ɵ	Ɵ
LATIN CAPITAL LETTER O WITH HORN uni01A0	Ơ	Ơ
LATIN SMALL LETTER O WITH HORN uni01A1	ơ	ơ
LATIN CAPITAL LETTER OI uni01A2	Ƣ	Ƣ
LATIN SMALL LETTER OI uni01A3	ƣ	ƣ
LATIN CAPITAL LETTER P WITH HOOK uni01A4	Ƥ	Ƥ
LATIN SMALL LETTER P WITH HOOK uni01A5	ƥ	ƥ
LATIN LETTER YR uni01A6	Ʀ	Ʀ
LATIN CAPITAL LETTER TONE TWO uni01A7	Ƨ	Ƨ
LATIN SMALL LETTER TONE TWO uni01A8	ƨ	ƨ
LATIN CAPITAL LETTER ESH uni01A9	Σ	Σ
LATIN LETTER REVERSED ESH LOOP uni01AA	ƪ	ƪ
LATIN SMALL LETTER T WITH PALATAL HOOK uni01AB	ƫ	ƫ
LATIN CAPITAL LETTER T WITH HOOK uni01AC	Ƭ	Ƭ
LATIN SMALL LETTER T WITH HOOK uni01AD	ƭ	ƭ
LATIN CAPITAL LETTER T WITH RETROFLEX HOOK uni01AE	Ʈ	Ʈ
LATIN CAPITAL LETTER U WITH HORN uni01AF	Ư	Ư
LATIN SMALL LETTER U WITH HORN uni01B0	ư	ư
LATIN CAPITAL LETTER UPSILON uni01B1	Ʊ	Ʊ
LATIN CAPITAL LETTER V WITH HOOK uni01B2	Ʋ	Ʋ



LATIN CAPITAL LETTER Y WITH HOOK
uni01B3

LATIN SMALL LETTER Y WITH HOOK
uni01B4

LATIN CAPITAL LETTER Z WITH STROKE
uni01B5

LATIN SMALL LETTER Z WITH STROKE
uni01B6

LATIN CAPITAL LETTER EZH
uni01B7

LATIN CAPITAL LETTER EZH REVERSED
uni01B8

LATIN SMALL LETTER EZH REVERSED
uni01B9

LATIN SMALL LETTER EZH WITH TAIL
uni01BA

LATIN LETTER TWO WITH STROKE
uni01BB

LATIN CAPITAL LETTER TONE FIVE
uni01BC

LATIN SMALL LETTER TONE FIVE
uni01BD

LATIN LETTER INVERTED GLOTTAL STOP WITH STROKE
uni01BE

LATIN LETTER WYNN
uni01BF

LATIN LETTER DENTAL CLICK
uni01C0

LATIN LETTER LATERAL CLICK
uni01C1

LATIN LETTER ALVEOLAR CLICK
uni01C2

LATIN LETTER RETROFLEX CLICK
uni01C3

LATIN CAPITAL LETTER DZ WITH CARON
uni01C4

LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON
uni01C5

LATIN SMALL LETTER DZ WITH CARON
uni01C6

LATIN CAPITAL LETTER LJ
uni01C7

LATIN CAPITAL LETTER L WITH SMALL LETTER J
uni01C8

LATIN SMALL LETTER LJ
uni01C9

LATIN CAPITAL LETTER NJ
uni01CA

LATIN CAPITAL LETTER N WITH SMALL LETTER J
uni01CB

LATIN SMALL LETTER NJ
uni01CC

LATIN CAPITAL LETTER A WITH CARON

uni01CD

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LATIN SMALL LETTER A WITH CARON
uni01CE

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LATIN CAPITAL LETTER I WITH CARON
uni01CF

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LATIN SMALL LETTER I WITH CARON
uni01D0

ǐ ǐ

LATIN CAPITAL LETTER O WITH CARON
uni01D1

Ǒ ǒ

LATIN SMALL LETTER O WITH CARON
uni01D2

ǒ ǒ

LATIN CAPITAL LETTER U WITH CARON
uni01D3

Ǔ ǔ

ǔ ǔ

LATIN SMALL LETTER U WITH CARON
uni01D4

LATIN CAPITAL LETTER U WITH DIAERESIS AND MACRON
uni01D5

Ǖ ǖ

LATIN SMALL LETTER U WITH DIAERESIS AND MACRON
uni01D6

ǖ ǖ

LATIN CAPITAL LETTER U WITH DIAERESIS AND ACUTE
uni01D7

Ǘ ǘ

LATIN SMALL LETTER U WITH DIAERESIS AND ACUTE
uni01D8

ǘ ǘ

LATIN CAPITAL LETTER U WITH DIAERESIS AND CARON
uni01D9

Ǚ ǚ

LATIN SMALL LETTER U WITH DIAERESIS AND CARON
uni01DA

ǚ ǚ

LATIN CAPITAL LETTER U WITH DIAERESIS AND GRAVE
uni01DB

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LATIN SMALL LETTER U WITH DIAERESIS AND GRAVE
uni01DC

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LATIN SMALL LETTER TURNED E
uni01DD

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LATIN CAPITAL LETTER A WITH DIAERESIS AND MACRON
uni01DE

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LATIN SMALL LETTER A WITH DIAERESIS AND MACRON
uni01DF

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LATIN CAPITAL LETTER A WITH DOT ABOVE AND MACRON
uni01E0

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LATIN SMALL LETTER A WITH DOT ABOVE AND MACRON
uni01E1

ǡ ǡ

LATIN CAPITAL LETTER AE WITH MACRON
uni01E2

Ǣ ǣ

LATIN SMALL LETTER AE WITH MACRON
uni01E3

ǣ ǣ

LATIN CAPITAL LETTER G WITH STROKE
uni01E4

Ǥ ǥ

LATIN SMALL LETTER G WITH STROKE
uni01E5

ǥ ǥ

LATIN CAPITAL LETTER G WITH CARON
uni01E6

Ǧ ǧ

LATIN SMALL LETTER G WITH CARON
uni01E7

ǧ ǧ

LATIN CAPITAL LETTER K WITH CARON

uni01E8

LATIN SMALL LETTER K WITH CARON
uni01E9

LATIN CAPITAL LETTER O WITH OGONEK
uni01EA

LATIN SMALL LETTER O WITH OGONEK
uni01EB

LATIN CAPITAL LETTER O WITH OGONEK AND MACRON
uni01EC

LATIN SMALL LETTER O WITH OGONEK AND MACRON
uni01ED

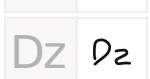
LATIN CAPITAL LETTER EZH WITH CARON
uni01EE

LATIN SMALL LETTER EZH WITH CARON
uni01EF

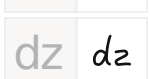
LATIN SMALL LETTER J WITH CARON
uni01F0

LATIN CAPITAL LETTER DZ
uni01F1

LATIN CAPITAL LETTER D WITH SMALL LETTER Z
uni01F2

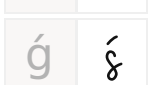


LATIN SMALL LETTER DZ
uni01F3

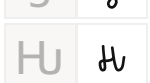


LATIN CAPITAL LETTER G WITH ACUTE
uni01F4

LATIN SMALL LETTER G WITH ACUTE
uni01F5



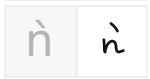
LATIN CAPITAL LETTER HWAIR
uni01F6



LATIN CAPITAL LETTER WYNN
uni01F7

LATIN CAPITAL LETTER N WITH GRAVE
uni01F8

LATIN SMALL LETTER N WITH GRAVE
uni01F9



LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE
uni01FA

LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE
uni01FB

LATIN CAPITAL LETTER AE WITH ACUTE
uni01FC

LATIN SMALL LETTER AE WITH ACUTE
uni01FD

LATIN CAPITAL LETTER O WITH STROKE AND ACUTE
uni01FE

LATIN SMALL LETTER O WITH STROKE AND ACUTE
uni01FF

LATIN CAPITAL LETTER A WITH DOUBLE GRAVE
uni0200

LATIN SMALL LETTER A WITH DOUBLE GRAVE
uni0201

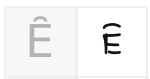
LATIN CAPITAL LETTER A WITH INVERTED BREVE
uni0202

LATIN SMALL LETTER A WITH INVERTED BREVE

uni0203

LATIN CAPITAL LETTER E WITH DOUBLE GRAVE
uni0204

LATIN SMALL LETTER E WITH DOUBLE GRAVE
uni0205

LATIN CAPITAL LETTER E WITH INVERTED BREVE
uni0206 

LATIN SMALL LETTER E WITH INVERTED BREVE
uni0207

LATIN CAPITAL LETTER I WITH DOUBLE GRAVE
uni0208

LATIN SMALL LETTER I WITH DOUBLE GRAVE
uni0209

LATIN CAPITAL LETTER I WITH INVERTED BREVE
uni020A

LATIN SMALL LETTER I WITH INVERTED BREVE
uni020B

LATIN CAPITAL LETTER O WITH DOUBLE GRAVE
uni020C

LATIN SMALL LETTER O WITH DOUBLE GRAVE
uni020D

LATIN CAPITAL LETTER O WITH INVERTED BREVE
uni020E

LATIN SMALL LETTER O WITH INVERTED BREVE
uni020F

LATIN CAPITAL LETTER R WITH DOUBLE GRAVE
uni0210

LATIN SMALL LETTER R WITH DOUBLE GRAVE
uni0211

LATIN CAPITAL LETTER R WITH INVERTED BREVE
uni0212

LATIN SMALL LETTER R WITH INVERTED BREVE
uni0213

LATIN CAPITAL LETTER U WITH DOUBLE GRAVE
uni0214

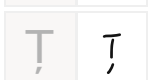
LATIN SMALL LETTER U WITH DOUBLE GRAVE
uni0215

LATIN CAPITAL LETTER U WITH INVERTED BREVE
uni0216

LATIN SMALL LETTER U WITH INVERTED BREVE
uni0217

LATIN CAPITAL LETTER S WITH COMMA BELOW
uni0218

LATIN SMALL LETTER S WITH COMMA BELOW
uni0219

LATIN CAPITAL LETTER T WITH COMMA BELOW
uni021A 

LATIN SMALL LETTER T WITH COMMA BELOW
uni021B

LATIN CAPITAL LETTER YOGH
uni021C

LATIN SMALL LETTER YOGH
uni021D

LATIN CAPITAL LETTER H WITH CARON

uni021E

LATIN SMALL LETTER H WITH CARON
uni021F

LATIN CAPITAL LETTER N WITH LONG RIGHT LEG
uni0220

LATIN SMALL LETTER D WITH CURL
uni0221

LATIN CAPITAL LETTER OU
uni0222

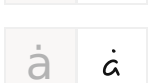
LATIN SMALL LETTER OU
uni0223

LATIN CAPITAL LETTER Z WITH HOOK
uni0224

LATIN SMALL LETTER Z WITH HOOK
uni0225

LATIN CAPITAL LETTER A WITH DOT ABOVE
uni0226

LATIN SMALL LETTER A WITH DOT ABOVE
uni0227



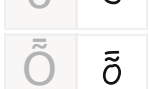
LATIN CAPITAL LETTER E WITH CEDILLA
uni0228

LATIN SMALL LETTER E WITH CEDILLA
uni0229

LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON
uni022A

LATIN SMALL LETTER O WITH DIAERESIS AND MACRON
uni022B

LATIN CAPITAL LETTER O WITH TILDE AND MACRON
uni022C

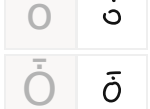


LATIN SMALL LETTER O WITH TILDE AND MACRON
uni022D

LATIN CAPITAL LETTER O WITH DOT ABOVE
uni022E

LATIN SMALL LETTER O WITH DOT ABOVE
uni022F

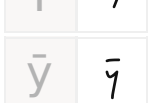
LATIN CAPITAL LETTER O WITH DOT ABOVE AND MACRON
uni0230



LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON
uni0231

LATIN CAPITAL LETTER Y WITH MACRON
uni0232

LATIN SMALL LETTER Y WITH MACRON
uni0233



LATIN SMALL LETTER L WITH CURL
uni0234

LATIN SMALL LETTER N WITH CURL
uni0235

LATIN SMALL LETTER T WITH CURL
uni0236

LATIN SMALL LETTER DOTLESS J
uni0237

LATIN SMALL LETTER DB DIGRAPH
uni0238

LATIN SMALL LETTER QP DIGRAPH
uni0239

LATIN CAPITAL LETTER A WITH STROKE
uni023A

LATIN CAPITAL LETTER C WITH STROKE
uni023B

LATIN SMALL LETTER C WITH STROKE
uni023C

LATIN CAPITAL LETTER L WITH BAR
uni023D

LATIN CAPITAL LETTER T WITH DIAGONAL STROKE
uni023E

LATIN SMALL LETTER S WITH SWASH TAIL
uni023F

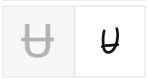
LATIN SMALL LETTER Z WITH SWASH TAIL
uni0240

LATIN CAPITAL LETTER GLOTTAL STOP
uni0241

LATIN SMALL LETTER GLOTTAL STOP
uni0242

LATIN CAPITAL LETTER B WITH STROKE
uni0243

LATIN CAPITAL LETTER U BAR
uni0244



LATIN CAPITAL LETTER TURNED V
uni0245

LATIN CAPITAL LETTER E WITH STROKE
uni0246

LATIN SMALL LETTER E WITH STROKE
uni0247

LATIN CAPITAL LETTER J WITH STROKE
uni0248

LATIN SMALL LETTER J WITH STROKE
uni0249

LATIN CAPITAL LETTER SMALL Q WITH HOOK TAIL
uni024A

LATIN SMALL LETTER Q WITH HOOK TAIL
uni024B

LATIN CAPITAL LETTER R WITH STROKE
uni024C

LATIN SMALL LETTER R WITH STROKE
uni024D

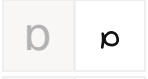
LATIN CAPITAL LETTER Y WITH STROKE
uni024E

LATIN SMALL LETTER Y WITH STROKE
uni024F

LATIN SMALL LETTER TURNED A
uni0250

LATIN SMALL LETTER ALPHA
uni0251

LATIN SMALL LETTER TURNED ALPHA
uni0252



LATIN SMALL LETTER B WITH HOOK
uni0253

LATIN SMALL LETTER OPEN O
uni0254

LATIN SMALL LETTER C WITH CURL

uni0255

LATIN SMALL LETTER D WITH TAIL
uni0256

LATIN SMALL LETTER D WITH HOOK
uni0257

LATIN SMALL LETTER REVERSED E
uni0258

LATIN SMALL LETTER SCHWA
uni0259

LATIN SMALL LETTER SCHWA WITH HOOK
uni025A

LATIN SMALL LETTER OPEN E
uni025B

LATIN SMALL LETTER REVERSED OPEN E
uni025C

LATIN SMALL LETTER REVERSED OPEN E WITH HOOK
uni025D

LATIN SMALL LETTER CLOSED REVERSED OPEN E
uni025E

LATIN SMALL LETTER DOTLESS J WITH STROKE
uni025F

LATIN SMALL LETTER G WITH HOOK
uni0260

LATIN SMALL LETTER SCRIPT G
uni0261

LATIN LETTER SMALL CAPITAL G
uni0262

LATIN SMALL LETTER GAMMA
uni0263

LATIN SMALL LETTER RAMS HORN
uni0264

LATIN SMALL LETTER TURNED H
uni0265

LATIN SMALL LETTER H WITH HOOK
uni0266

LATIN SMALL LETTER HENG WITH HOOK
uni0267

LATIN SMALL LETTER I WITH STROKE
uni0268

LATIN SMALL LETTER IOTA
uni0269

LATIN LETTER SMALL CAPITAL I
uni026A

LATIN SMALL LETTER L WITH MIDDLE TILDE
uni026B

LATIN SMALL LETTER L WITH BELT
uni026C

LATIN SMALL LETTER L WITH RETROFLEX HOOK
uni026D

LATIN SMALL LETTER LEZH
uni026E

LATIN SMALL LETTER TURNED M
uni026F

LATIN SMALL LETTER TURNED M WITH LONG LEG
uni0270

LATIN SMALL LETTER M WITH HOOK
uni0271

LATIN SMALL LETTER N WITH LEFT HOOK
uni0272

LATIN SMALL LETTER N WITH RETROFLEX HOOK
uni0273

LATIN LETTER SMALL CAPITAL N
uni0274

LATIN SMALL LETTER BARRED O
uni0275

LATIN LETTER SMALL CAPITAL OE
uni0276

LATIN SMALL LETTER CLOSED OMEGA
uni0277

LATIN SMALL LETTER PHI
uni0278

LATIN SMALL LETTER TURNED R
uni0279

LATIN SMALL LETTER TURNED R WITH LONG LEG
uni027A

LATIN SMALL LETTER TURNED R WITH HOOK
uni027B

LATIN SMALL LETTER R WITH LONG LEG
uni027C

LATIN SMALL LETTER R WITH TAIL
uni027D

LATIN SMALL LETTER R WITH FISHHOOK
uni027E

LATIN SMALL LETTER REVERSED R WITH FISHHOOK
uni027F

LATIN LETTER SMALL CAPITAL R
uni0280

LATIN LETTER SMALL CAPITAL INVERTED R
uni0281

LATIN SMALL LETTER S WITH HOOK
uni0282

LATIN SMALL LETTER ESH
uni0283

LATIN SMALL LETTER DOTLESS J WITH STROKE AND HOOK
uni0284

LATIN SMALL LETTER SQUAT REVERSED ESH
uni0285

LATIN SMALL LETTER ESH WITH CURL
uni0286

LATIN SMALL LETTER TURNED T
uni0287

LATIN SMALL LETTER T WITH RETROFLEX HOOK
uni0288

LATIN SMALL LETTER U BAR
uni0289

LATIN SMALL LETTER UPSILON
uni028A

LATIN SMALL LETTER V WITH HOOK
uni028B

LATIN SMALL LETTER TURNED V
uni028C

LATIN SMALL LETTER TURNED W
uni028D

LATIN SMALL LETTER TURNED Y
uni028E

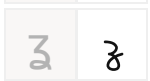
LATIN LETTER SMALL CAPITAL Y
uni028F

LATIN SMALL LETTER Z WITH RETROFLEX HOOK
uni0290

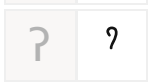
LATIN SMALL LETTER Z WITH CURL
uni0291

LATIN SMALL LETTER EZH
uni0292

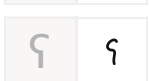
LATIN SMALL LETTER EZH WITH CURL
uni0293



LATIN LETTER GLOTTAL STOP
uni0294



LATIN LETTER PHARYNGEAL VOICED FRICATIVE
uni0295

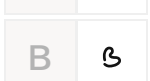


LATIN LETTER INVERTED GLOTTAL STOP
uni0296

LATIN LETTER STRETCHED C
uni0297

LATIN LETTER BILABIAL CLICK
uni0298

LATIN LETTER SMALL CAPITAL B
uni0299



LATIN SMALL LETTER CLOSED OPEN E
uni029A

LATIN LETTER SMALL CAPITAL G WITH HOOK
uni029B

LATIN LETTER SMALL CAPITAL H
uni029C

LATIN SMALL LETTER J WITH CROSSED-TAIL
uni029D

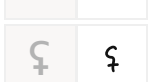
LATIN SMALL LETTER TURNED K
uni029E

LATIN LETTER SMALL CAPITAL L
uni029F

LATIN SMALL LETTER Q WITH HOOK
uni02A0

LATIN LETTER GLOTTAL STOP WITH STROKE
uni02A1

LATIN LETTER REVERSED GLOTTAL STOP WITH STROKE
uni02A2

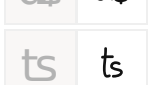


LATIN SMALL LETTER DZ DIGRAPH
uni02A3

LATIN SMALL LETTER DEZH DIGRAPH
uni02A4

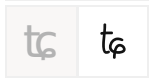
LATIN SMALL LETTER DZ DIGRAPH WITH CURL
uni02A5

LATIN SMALL LETTER TS DIGRAPH
uni02A6



LATIN SMALL LETTER TESH DIGRAPH
uni02A7

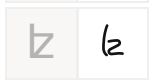
LATIN SMALL LETTER TC DIGRAPH WITH CURL
uni02A8



LATIN SMALL LETTER FENG DIGRAPH
uni02A9

LATIN SMALL LETTER LS DIGRAPH
uni02AA

LATIN SMALL LETTER LZ DIGRAPH
uni02AB

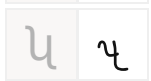


LATIN LETTER BILABIAL PERCUSSIVE
uni02AC

LATIN LETTER BIDENTAL PERCUSSIVE
uni02AD

LATIN SMALL LETTER TURNED H WITH FISHHOOK
uni02AE

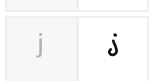
LATIN SMALL LETTER TURNED H WITH FISHHOOK AND TAIL
uni02AF



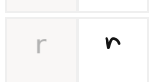
MODIFIER LETTER SMALL H
uni02B0

MODIFIER LETTER SMALL H WITH HOOK
uni02B1

MODIFIER LETTER SMALL J
uni02B2

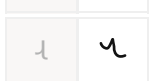


MODIFIER LETTER SMALL R
uni02B3



MODIFIER LETTER SMALL TURNED R
uni02B4

MODIFIER LETTER SMALL TURNED R WITH HOOK
uni02B5



MODIFIER LETTER SMALL CAPITAL INVERTED R
uni02B6

MODIFIER LETTER SMALL W
uni02B7

MODIFIER LETTER SMALL Y
uni02B8

MODIFIER LETTER PRIME
uni02B9

MODIFIER LETTER DOUBLE PRIME
uni02BA

MODIFIER LETTER TURNED COMMA
uni02BB

MODIFIER LETTER APOSTROPHE
uni02BC

MODIFIER LETTER REVERSED COMMA
uni02BD

MODIFIER LETTER RIGHT HALF RING
uni02BE

MODIFIER LETTER LEFT HALF RING
uni02BF

MODIFIER LETTER GLOTTAL STOP
uni02C0

MODIFIER LETTER REVERSED GLOTTAL STOP
uni02C1

MODIFIER LETTER LEFT ARROWHEAD

uni02C2

MODIFIER LETTER RIGHT ARROWHEAD
uni02C3

MODIFIER LETTER UP ARROWHEAD
uni02C4

MODIFIER LETTER DOWN ARROWHEAD
uni02C5

MODIFIER LETTER CIRCUMFLEX ACCENT
uni02C6

CARON
uni02C7

MODIFIER LETTER VERTICAL LINE
uni02C8

MODIFIER LETTER MACRON
uni02C9

MODIFIER LETTER ACUTE ACCENT
uni02CA

MODIFIER LETTER GRAVE ACCENT
uni02CB

BREVE
uni02D8

DOT ABOVE
uni02D9

RING ABOVE
uni02DA

OGONEK
uni02DB

SMALL TILDE
uni02DC

DOUBLE ACUTE ACCENT
uni02DD

MODIFIER LETTER SMALL GAMMA
uni02E0

MODIFIER LETTER SMALL L
uni02E1

MODIFIER LETTER SMALL S
uni02E2

MODIFIER LETTER SMALL X
uni02E3

MODIFIER LETTER SMALL REVERSED GLOTTAL STOP
uni02E4

MODIFIER LETTER LOW RING
uni02F3

COMBINING GRAVE ACCENT
uni0300

COMBINING ACUTE ACCENT
uni0301

COMBINING CIRCUMFLEX ACCENT
uni0302

COMBINING TILDE
uni0303

COMBINING MACRON
uni0304

COMBINING OVERLINE

uni0305

COMBINING BREVE
uni0306

COMBINING DOT ABOVE
uni0307

COMBINING DIAERESIS
uni0308

COMBINING HOOK ABOVE
uni0309

COMBINING RING ABOVE
uni030A

COMBINING DOUBLE ACUTE ACCENT
uni030B

COMBINING CARON
uni030C

COMBINING VERTICAL LINE ABOVE
uni030D

COMBINING DOUBLE VERTICAL LINE ABOVE
uni030E

COMBINING DOUBLE GRAVE ACCENT
uni030F

COMBINING CANDRABINDU
uni0310

COMBINING INVERTED BREVE
uni0311

COMBINING TURNED COMMA ABOVE
uni0312

COMBINING COMMA ABOVE
uni0313

COMBINING COMMA ABOVE RIGHT
uni0315

COMBINING HORN
uni031B

COMBINING PALATALIZED HOOK BELOW
uni0321

COMBINING DOT BELOW
uni0323

COMBINING DIAERESIS BELOW
uni0324

COMBINING CEDILLA
uni0327

COMBINING OGONEK
uni0328

COMBINING VERTICAL LINE BELOW
uni0329

COMBINING CIRCUMFLEX ACCENT BELOW
uni032D

COMBINING TILDE BELOW
uni0330

COMBINING MACRON BELOW
uni0331

COMBINING LONG SOLIDUS OVERLAY
uni0338

COMBINING GREEK YPOGEGRAMMENI
uni0345

COMBINING DOUBLE BREVE BELOW
uni035C

COMBINING DOUBLE BREVE
uni035D

COMBINING DOUBLE MACRON
uni035E

COMBINING DOUBLE MACRON BELOW
uni035F

COMBINING DOUBLE TILDE
uni0360

COMBINING DOUBLE INVERTED BREVE
uni0361

COMBINING DOUBLE RIGHTWARDS ARROW BELOW
uni0362

GREEK CAPITAL LETTER HETA
uni0370

GREEK SMALL LETTER HETA
uni0371

GREEK CAPITAL LETTER ARCHAIC SAMPI
uni0372

GREEK SMALL LETTER ARCHAIC SAMPI
uni0373

GREEK NUMERAL SIGN
uni0374

GREEK LOWER NUMERAL SIGN
uni0375

GREEK CAPITAL LETTER PAMPHYLIAN DIGAMMA
uni0376

GREEK SMALL LETTER PAMPHYLIAN DIGAMMA
uni0377

GREEK YPOGEGRAMMENI
uni037A

GREEK SMALL REVERSED LUNATE SIGMA SYMBOL
uni037B

GREEK SMALL DOTTED LUNATE SIGMA SYMBOL
uni037C

GREEK SMALL REVERSED DOTTED LUNATE SIGMA SYMBOL
uni037D

GREEK QUESTION MARK
uni037E

GREEK TONOS
uni0384

GREEK DIALYTIKA TONOS
uni0385

GREEK CAPITAL LETTER ALPHA WITH TONOS
uni0386

GREEK ANO TELEIA
uni0387

GREEK CAPITAL LETTER EPSILON WITH TONOS
uni0388

GREEK CAPITAL LETTER ETA WITH TONOS
uni0389

GREEK CAPITAL LETTER IOTA WITH TONOS
uni038A

GREEK CAPITAL LETTER OMICRON WITH TONOS

uni038C

GREEK CAPITAL LETTER UPSILON WITH TONOS
uni038E

GREEK CAPITAL LETTER OMEGA WITH TONOS
uni038F

GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
uni0390

GREEK CAPITAL LETTER ALPHA
uni0391

GREEK CAPITAL LETTER BETA
uni0392

GREEK CAPITAL LETTER GAMMA
uni0393

GREEK CAPITAL LETTER DELTA
uni0394

GREEK CAPITAL LETTER EPSILON
uni0395

GREEK CAPITAL LETTER ZETA
uni0396

GREEK CAPITAL LETTER ETA
uni0397

GREEK CAPITAL LETTER THETA
uni0398

GREEK CAPITAL LETTER IOTA
uni0399

GREEK CAPITAL LETTER KAPPA
uni039A

GREEK CAPITAL LETTER LAMDA
uni039B

GREEK CAPITAL LETTER MU
uni039C

GREEK CAPITAL LETTER NU
uni039D

GREEK CAPITAL LETTER XI
uni039E

GREEK CAPITAL LETTER OMICRON
uni039F

GREEK CAPITAL LETTER PI
uni03A0

GREEK CAPITAL LETTER RHO
uni03A1

GREEK CAPITAL LETTER SIGMA
uni03A3

GREEK CAPITAL LETTER TAU
uni03A4

GREEK CAPITAL LETTER UPSILON
uni03A5

GREEK CAPITAL LETTER PHI
uni03A6

GREEK CAPITAL LETTER CHI
uni03A7

GREEK CAPITAL LETTER PSI
uni03A8

GREEK CAPITAL LETTER OMEGA
uni03A9

GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
uni03AA

GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
uni03AB

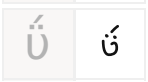
GREEK SMALL LETTER ALPHA WITH TONOS
uni03AC

GREEK SMALL LETTER EPSILON WITH TONOS
uni03AD

GREEK SMALL LETTER ETA WITH TONOS
uni03AE

GREEK SMALL LETTER IOTA WITH TONOS
uni03AF

GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
uni03B0

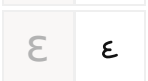


GREEK SMALL LETTER ALPHA
uni03B1

GREEK SMALL LETTER BETA
uni03B2

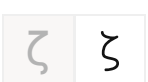
GREEK SMALL LETTER GAMMA
uni03B3

GREEK SMALL LETTER DELTA
uni03B4



GREEK SMALL LETTER EPSILON
uni03B5

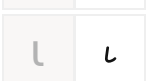
GREEK SMALL LETTER ZETA
uni03B6



GREEK SMALL LETTER ETA
uni03B7

GREEK SMALL LETTER THETA
uni03B8

GREEK SMALL LETTER IOTA
uni03B9



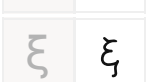
GREEK SMALL LETTER KAPPA
uni03BA

GREEK SMALL LETTER LAMDA
uni03BB

GREEK SMALL LETTER MU
uni03BC

GREEK SMALL LETTER NU
uni03BD

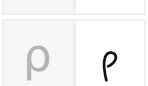
GREEK SMALL LETTER XI
uni03BE



GREEK SMALL LETTER OMICRON
uni03BF

GREEK SMALL LETTER PI
uni03C0

GREEK SMALL LETTER RHO
uni03C1



GREEK SMALL LETTER FINAL SIGMA
uni03C2

GREEK SMALL LETTER SIGMA
uni03C3

GREEK SMALL LETTER TAU
uni03C4

GREEK SMALL LETTER UPSILON
uni03C5

GREEK SMALL LETTER PHI
uni03C6

GREEK SMALL LETTER CHI
uni03C7

GREEK SMALL LETTER PSI
uni03C8

GREEK SMALL LETTER OMEGA
uni03C9

GREEK SMALL LETTER IOTA WITH DIALYTIKA
uni03CA

GREEK SMALL LETTER UPSILON WITH DIALYTIKA
uni03CB

GREEK SMALL LETTER OMICRON WITH TONOS
uni03CC

GREEK SMALL LETTER UPSILON WITH TONOS
uni03CD

GREEK SMALL LETTER OMEGA WITH TONOS
uni03CE

GREEK BETA SYMBOL
uni03D0

GREEK THETA SYMBOL
uni03D1

GREEK UPSILON WITH HOOK SYMBOL
uni03D2

GREEK UPSILON WITH ACUTE AND HOOK SYMBOL
uni03D3

GREEK UPSILON WITH DIAERESIS AND HOOK SYMBOL
uni03D4

GREEK PHI SYMBOL
uni03D5

GREEK PI SYMBOL
uni03D6

GREEK KAI SYMBOL
uni03D7

GREEK LETTER ARCHAIC KOPPA
uni03D8

GREEK SMALL LETTER ARCHAIC KOPPA
uni03D9

GREEK LETTER STIGMA
uni03DA

GREEK SMALL LETTER STIGMA
uni03DB

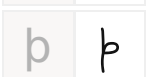
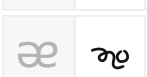
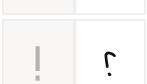
GREEK LETTER DIGAMMA
uni03DC

GREEK SMALL LETTER DIGAMMA
uni03DD

GREEK LETTER KOPPA
uni03DE

GREEK SMALL LETTER KOPPA
uni03DF

GREEK LETTER SAMPI
uni03E0

GREEK SMALL LETTER SAMPI uni03E1	
GREEK KAPPA SYMBOL uni03F0	
GREEK RHO SYMBOL uni03F1	
GREEK LUNATE SIGMA SYMBOL uni03F2	
GREEK LETTER YOT uni03F3	
GREEK CAPITAL THETA SYMBOL uni03F4	
GREEK LUNATE EPSILON SYMBOL uni03F5	
GREEK REVERSED LUNATE EPSILON SYMBOL uni03F6	
GREEK CAPITAL LETTER SHO uni03F7	
GREEK SMALL LETTER SHO uni03F8	
GREEK CAPITAL LUNATE SIGMA SYMBOL uni03F9	
GREEK CAPITAL LETTER SAN uni03FA	
GREEK SMALL LETTER SAN uni03FB	
GREEK RHO WITH STROKE SYMBOL uni03FC	
GREEK CAPITAL REVERSED LUNATE SIGMA SYMBOL uni03FD	
ARMENIAN APOSTROPHE uni055A	
LATIN LETTER SMALL CAPITAL A uni1D00	
LATIN LETTER SMALL CAPITAL AE uni1D01	
LATIN SMALL LETTER TURNED AE uni1D02	
LATIN LETTER SMALL CAPITAL BARRED B uni1D03	
LATIN LETTER SMALL CAPITAL C uni1D04	
LATIN LETTER SMALL CAPITAL D uni1D05	
LATIN LETTER SMALL CAPITAL ETH uni1D06	
LATIN LETTER SMALL CAPITAL E uni1D07	
LATIN SMALL LETTER TURNED OPEN E uni1D08	
LATIN SMALL LETTER TURNED I uni1D09	
LATIN LETTER SMALL CAPITAL J uni1D0A	
LATIN LETTER SMALL CAPITAL K uni1D0B	
LATIN LETTER SMALL CAPITAL L WITH STROKE	

uni1D0C	Ł	
LATIN LETTER SMALL CAPITAL M uni1D0D	M	
LATIN LETTER SMALL CAPITAL REVERSED N uni1D0E	И	
LATIN LETTER SMALL CAPITAL O uni1D0F	O	
LATIN LETTER SMALL CAPITAL OPEN O uni1D10	Ɔ	
LATIN SMALL LETTER SIDEWAYS O uni1D11	o	
LATIN LETTER SMALL CAPITAL P uni1D18	P	
LATIN LETTER SMALL CAPITAL T uni1D1B	T	
LATIN LETTER SMALL CAPITAL U uni1D1C	U	
LATIN LETTER SMALL CAPITAL V uni1D20	V	
LATIN LETTER SMALL CAPITAL W uni1D21	W	
LATIN LETTER SMALL CAPITAL Z uni1D22	Z	
LATIN LETTER SMALL CAPITAL EZH uni1D23	ʒ	
LATIN LETTER VOICED LARYNGEAL SPIRANT uni1D24	ʕ	
LATIN LETTER AIN uni1D25		
MODIFIER LETTER SMALL A uni1D43	ᵃ	
MODIFIER LETTER SMALL TURNED A uni1D44	ᵄ	
MODIFIER LETTER SMALL ALPHA uni1D45	ᵅ	
MODIFIER LETTER SMALL TURNED AE uni1D46	ᵆ	
MODIFIER LETTER SMALL B uni1D47	ᵇ	
MODIFIER LETTER SMALL D uni1D48	ᵈ	
MODIFIER LETTER SMALL E uni1D49	ᵉ	
MODIFIER LETTER SMALL SCHWA uni1D4A	ᵊ	
MODIFIER LETTER SMALL OPEN E uni1D4B	ᵋ	
MODIFIER LETTER SMALL TURNED OPEN E uni1D4C	ᵌ	
MODIFIER LETTER SMALL G uni1D4D	ᵍ	
MODIFIER LETTER SMALL K uni1D4F	ᵏ	

MODIFIER LETTER SMALL M uni1D50	m	
MODIFIER LETTER SMALL O uni1D52	o	
MODIFIER LETTER SMALL P uni1D56	p	
MODIFIER LETTER SMALL T uni1D57	t	
MODIFIER LETTER SMALL U uni1D58	u	
MODIFIER LETTER SMALL V uni1D5B	v	
MODIFIER LETTER SMALL AIN uni1D5C	◌	
LATIN SUBSCRIPT SMALL LETTER I uni1D62	i	
LATIN SUBSCRIPT SMALL LETTER R uni1D63	r	
LATIN SUBSCRIPT SMALL LETTER U uni1D64	u	
LATIN SUBSCRIPT SMALL LETTER V uni1D65	v	
LATIN SMALL LETTER INSULAR G uni1D79		
MODIFIER LETTER SMALL C uni1D9C	c	
MODIFIER LETTER SMALL F uni1DA0	f	
MODIFIER LETTER SMALL IOTA uni1DA5	ι	
MODIFIER LETTER SMALL Z uni1DBB	z	
COMBINING MACRON-ACUTE uni1DC4		
COMBINING GRAVE-MACRON uni1DC5		
COMBINING MACRON-GRAVE uni1DC6		
COMBINING ACUTE-MACRON uni1DC7		
LATIN CAPITAL LETTER A WITH RING BELOW uni1E00	Ạ	
LATIN SMALL LETTER A WITH RING BELOW uni1E01	ạ	
LATIN CAPITAL LETTER B WITH DOT ABOVE uni1E02	Ḃ	
LATIN SMALL LETTER B WITH DOT ABOVE uni1E03	ḃ	
LATIN CAPITAL LETTER B WITH DOT BELOW uni1E04	Ḅ	
LATIN SMALL LETTER B WITH DOT BELOW uni1E05	ḅ	
LATIN CAPITAL LETTER B WITH LINE BELOW uni1E06	Ḇ	

LATIN SMALL LETTER B WITH LINE BELOW
uni1E07

LATIN CAPITAL LETTER C WITH CEDILLA AND ACUTE
uni1E08

LATIN SMALL LETTER C WITH CEDILLA AND ACUTE
uni1E09

LATIN CAPITAL LETTER D WITH DOT ABOVE
uni1E0A

LATIN SMALL LETTER D WITH DOT ABOVE
uni1E0B

LATIN CAPITAL LETTER D WITH DOT BELOW
uni1E0C

LATIN SMALL LETTER D WITH DOT BELOW
uni1E0D

LATIN CAPITAL LETTER D WITH LINE BELOW
uni1E0E

LATIN SMALL LETTER D WITH LINE BELOW
uni1E0F

LATIN CAPITAL LETTER D WITH CEDILLA
uni1E10

LATIN SMALL LETTER D WITH CEDILLA
uni1E11

LATIN CAPITAL LETTER D WITH CIRCUMFLEX BELOW
uni1E12

LATIN SMALL LETTER D WITH CIRCUMFLEX BELOW
uni1E13

LATIN CAPITAL LETTER E WITH MACRON AND GRAVE
uni1E14

LATIN SMALL LETTER E WITH MACRON AND GRAVE
uni1E15

LATIN CAPITAL LETTER E WITH MACRON AND ACUTE
uni1E16

LATIN SMALL LETTER E WITH MACRON AND ACUTE
uni1E17

LATIN CAPITAL LETTER E WITH CIRCUMFLEX BELOW
uni1E18

LATIN SMALL LETTER E WITH CIRCUMFLEX BELOW
uni1E19

LATIN CAPITAL LETTER E WITH TILDE BELOW
uni1E1A

LATIN SMALL LETTER E WITH TILDE BELOW
uni1E1B

LATIN CAPITAL LETTER E WITH CEDILLA AND BREVE
uni1E1C

LATIN SMALL LETTER E WITH CEDILLA AND BREVE
uni1E1D

LATIN CAPITAL LETTER F WITH DOT ABOVE
uni1E1E

LATIN SMALL LETTER F WITH DOT ABOVE
uni1E1F

LATIN CAPITAL LETTER G WITH MACRON
uni1E20

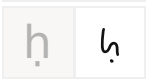
LATIN SMALL LETTER G WITH MACRON
uni1E21

LATIN CAPITAL LETTER H WITH DOT ABOVE
uni1E22

LATIN SMALL LETTER H WITH DOT ABOVE
uni1E23

LATIN CAPITAL LETTER H WITH DOT BELOW
uni1E24

LATIN SMALL LETTER H WITH DOT BELOW
uni1E25



LATIN CAPITAL LETTER H WITH DIAERESIS
uni1E26

LATIN SMALL LETTER H WITH DIAERESIS
uni1E27

LATIN CAPITAL LETTER H WITH CEDILLA
uni1E28

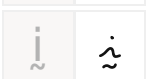
LATIN SMALL LETTER H WITH CEDILLA
uni1E29

LATIN CAPITAL LETTER H WITH BREVE BELOW
uni1E2A

LATIN SMALL LETTER H WITH BREVE BELOW
uni1E2B

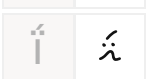
LATIN CAPITAL LETTER I WITH TILDE BELOW
uni1E2C

LATIN SMALL LETTER I WITH TILDE BELOW
uni1E2D

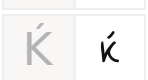


LATIN CAPITAL LETTER I WITH DIAERESIS AND ACUTE
uni1E2E

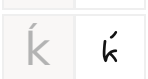
LATIN SMALL LETTER I WITH DIAERESIS AND ACUTE
uni1E2F



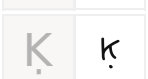
LATIN CAPITAL LETTER K WITH ACUTE
uni1E30



LATIN SMALL LETTER K WITH ACUTE
uni1E31

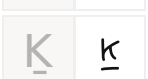


LATIN CAPITAL LETTER K WITH DOT BELOW
uni1E32

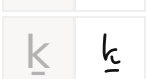


LATIN SMALL LETTER K WITH DOT BELOW
uni1E33

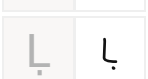
LATIN CAPITAL LETTER K WITH LINE BELOW
uni1E34



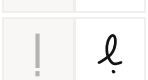
LATIN SMALL LETTER K WITH LINE BELOW
uni1E35



LATIN CAPITAL LETTER L WITH DOT BELOW
uni1E36

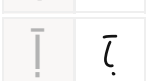


LATIN SMALL LETTER L WITH DOT BELOW
uni1E37

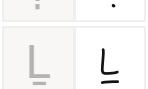


LATIN CAPITAL LETTER L WITH DOT BELOW AND MACRON
uni1E38

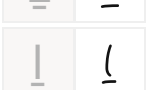
LATIN SMALL LETTER L WITH DOT BELOW AND MACRON
uni1E39



LATIN CAPITAL LETTER L WITH LINE BELOW
uni1E3A



LATIN SMALL LETTER L WITH LINE BELOW
uni1E3B



LATIN CAPITAL LETTER L WITH CIRCUMFLEX BELOW
uni1E3C

LATIN SMALL LETTER L WITH CIRCUMFLEX BELOW

uni1E3D

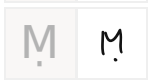
LATIN CAPITAL LETTER M WITH ACUTE
uni1E3E

LATIN SMALL LETTER M WITH ACUTE
uni1E3F

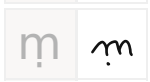
LATIN CAPITAL LETTER M WITH DOT ABOVE
uni1E40

LATIN SMALL LETTER M WITH DOT ABOVE
uni1E41

LATIN CAPITAL LETTER M WITH DOT BELOW
uni1E42



LATIN SMALL LETTER M WITH DOT BELOW
uni1E43



LATIN CAPITAL LETTER N WITH DOT ABOVE
uni1E44

LATIN SMALL LETTER N WITH DOT ABOVE
uni1E45

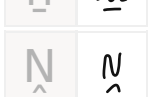
LATIN CAPITAL LETTER N WITH DOT BELOW
uni1E46

LATIN SMALL LETTER N WITH DOT BELOW
uni1E47

LATIN CAPITAL LETTER N WITH LINE BELOW
uni1E48

LATIN SMALL LETTER N WITH LINE BELOW
uni1E49

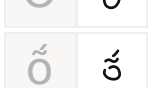
LATIN CAPITAL LETTER N WITH CIRCUMFLEX BELOW
uni1E4A



LATIN SMALL LETTER N WITH CIRCUMFLEX BELOW
uni1E4B

LATIN CAPITAL LETTER O WITH TILDE AND ACUTE
uni1E4C

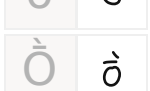
LATIN SMALL LETTER O WITH TILDE AND ACUTE
uni1E4D



LATIN CAPITAL LETTER O WITH TILDE AND DIAERESIS
uni1E4E

LATIN SMALL LETTER O WITH TILDE AND DIAERESIS
uni1E4F

LATIN CAPITAL LETTER O WITH MACRON AND GRAVE
uni1E50



LATIN SMALL LETTER O WITH MACRON AND GRAVE
uni1E51

LATIN CAPITAL LETTER O WITH MACRON AND ACUTE
uni1E52

LATIN SMALL LETTER O WITH MACRON AND ACUTE
uni1E53

LATIN CAPITAL LETTER P WITH ACUTE
uni1E54

LATIN SMALL LETTER P WITH ACUTE
uni1E55

LATIN CAPITAL LETTER P WITH DOT ABOVE
uni1E56

LATIN SMALL LETTER P WITH DOT ABOVE
uni1E57

LATIN CAPITAL LETTER R WITH DOT ABOVE
uni1E58

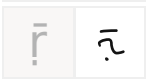
LATIN SMALL LETTER R WITH DOT ABOVE
uni1E59

LATIN CAPITAL LETTER R WITH DOT BELOW
uni1E5A

LATIN SMALL LETTER R WITH DOT BELOW
uni1E5B

LATIN CAPITAL LETTER R WITH DOT BELOW AND MACRON
uni1E5C

LATIN SMALL LETTER R WITH DOT BELOW AND MACRON
uni1E5D



LATIN CAPITAL LETTER R WITH LINE BELOW
uni1E5E

LATIN SMALL LETTER R WITH LINE BELOW
uni1E5F

LATIN CAPITAL LETTER S WITH DOT ABOVE
uni1E60

LATIN SMALL LETTER S WITH DOT ABOVE
uni1E61

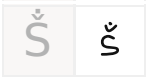
LATIN CAPITAL LETTER S WITH DOT BELOW
uni1E62

LATIN SMALL LETTER S WITH DOT BELOW
uni1E63

LATIN CAPITAL LETTER S WITH ACUTE AND DOT ABOVE
uni1E64

LATIN SMALL LETTER S WITH ACUTE AND DOT ABOVE
uni1E65

LATIN CAPITAL LETTER S WITH CARON AND DOT ABOVE
uni1E66



LATIN SMALL LETTER S WITH CARON AND DOT ABOVE
uni1E67

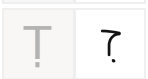
LATIN CAPITAL LETTER S WITH DOT BELOW AND DOT ABOVE
uni1E68

LATIN SMALL LETTER S WITH DOT BELOW AND DOT ABOVE
uni1E69

LATIN CAPITAL LETTER T WITH DOT ABOVE
uni1E6A

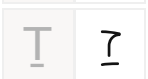
LATIN SMALL LETTER T WITH DOT ABOVE
uni1E6B

LATIN CAPITAL LETTER T WITH DOT BELOW
uni1E6C



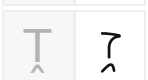
LATIN SMALL LETTER T WITH DOT BELOW
uni1E6D

LATIN CAPITAL LETTER T WITH LINE BELOW
uni1E6E

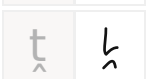


LATIN SMALL LETTER T WITH LINE BELOW
uni1E6F

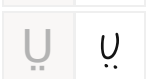
LATIN CAPITAL LETTER T WITH CIRCUMFLEX BELOW
uni1E70



LATIN SMALL LETTER T WITH CIRCUMFLEX BELOW
uni1E71



LATIN CAPITAL LETTER U WITH DIAERESIS BELOW
uni1E72



LATIN SMALL LETTER U WITH DIAERESIS BELOW
uni1E73

LATIN CAPITAL LETTER U WITH TILDE BELOW
uni1E74

LATIN SMALL LETTER U WITH TILDE BELOW
uni1E75

LATIN CAPITAL LETTER U WITH CIRCUMFLEX BELOW
uni1E76

LATIN SMALL LETTER U WITH CIRCUMFLEX BELOW
uni1E77

LATIN CAPITAL LETTER U WITH TILDE AND ACUTE
uni1E78

LATIN SMALL LETTER U WITH TILDE AND ACUTE
uni1E79

LATIN CAPITAL LETTER U WITH MACRON AND DIAERESIS
uni1E7A

LATIN SMALL LETTER U WITH MACRON AND DIAERESIS
uni1E7B

LATIN CAPITAL LETTER V WITH TILDE
uni1E7C

LATIN SMALL LETTER V WITH TILDE
uni1E7D

LATIN CAPITAL LETTER V WITH DOT BELOW
uni1E7E

LATIN SMALL LETTER V WITH DOT BELOW
uni1E7F

LATIN CAPITAL LETTER W WITH GRAVE
uni1E80

LATIN SMALL LETTER W WITH GRAVE
uni1E81

LATIN CAPITAL LETTER W WITH ACUTE
uni1E82

LATIN SMALL LETTER W WITH ACUTE
uni1E83

LATIN CAPITAL LETTER W WITH DIAERESIS
uni1E84

LATIN SMALL LETTER W WITH DIAERESIS
uni1E85

LATIN CAPITAL LETTER W WITH DOT ABOVE
uni1E86

LATIN SMALL LETTER W WITH DOT ABOVE
uni1E87

LATIN CAPITAL LETTER W WITH DOT BELOW
uni1E88

LATIN SMALL LETTER W WITH DOT BELOW
uni1E89

LATIN CAPITAL LETTER X WITH DOT ABOVE
uni1E8A

LATIN SMALL LETTER X WITH DOT ABOVE
uni1E8B

LATIN CAPITAL LETTER X WITH DIAERESIS
uni1E8C

LATIN SMALL LETTER X WITH DIAERESIS
uni1E8D

LATIN CAPITAL LETTER Y WITH DOT ABOVE

uni1E8E

LATIN SMALL LETTER Y WITH DOT ABOVE
uni1E8F

LATIN CAPITAL LETTER Z WITH CIRCUMFLEX
uni1E90

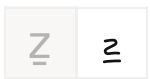
LATIN SMALL LETTER Z WITH CIRCUMFLEX
uni1E91

LATIN CAPITAL LETTER Z WITH DOT BELOW
uni1E92

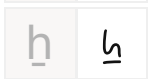
LATIN SMALL LETTER Z WITH DOT BELOW
uni1E93

LATIN CAPITAL LETTER Z WITH LINE BELOW
uni1E94

LATIN SMALL LETTER Z WITH LINE BELOW
uni1E95



LATIN SMALL LETTER H WITH LINE BELOW
uni1E96



LATIN SMALL LETTER T WITH DIAERESIS
uni1E97

LATIN SMALL LETTER W WITH RING ABOVE
uni1E98

LATIN SMALL LETTER Y WITH RING ABOVE
uni1E99

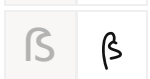
LATIN SMALL LETTER A WITH RIGHT HALF RING
uni1E9A

LATIN SMALL LETTER LONG S WITH DOT ABOVE
uni1E9B

LATIN SMALL LETTER LONG S WITH DIAGONAL STROKE
uni1E9C

LATIN SMALL LETTER LONG S WITH HIGH STROKE
uni1E9D

LATIN CAPITAL LETTER SHARP S
uni1E9E

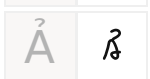


LATIN SMALL LETTER DELTA
uni1E9F

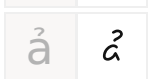
LATIN CAPITAL LETTER A WITH DOT BELOW
uni1EA0

LATIN SMALL LETTER A WITH DOT BELOW
uni1EA1

LATIN CAPITAL LETTER A WITH HOOK ABOVE
uni1EA2

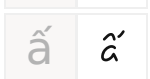


LATIN SMALL LETTER A WITH HOOK ABOVE
uni1EA3



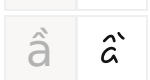
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE
uni1EA4

LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE
uni1EA5



LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE
uni1EA6

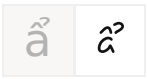
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE
uni1EA7



LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE
uni1EA8

LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE

uni1EA9

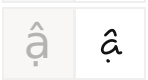


LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE
uni1EAA

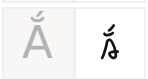
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE
uni1EAB

LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW
uni1EAC

LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW
uni1EAD



LATIN CAPITAL LETTER A WITH BREVE AND ACUTE
uni1EAE



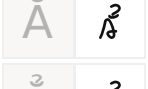
LATIN SMALL LETTER A WITH BREVE AND ACUTE
uni1EAF

LATIN CAPITAL LETTER A WITH BREVE AND GRAVE
uni1EB0

LATIN SMALL LETTER A WITH BREVE AND GRAVE
uni1EB1

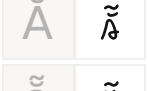
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE
uni1EB2

LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE
uni1EB3



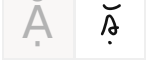
LATIN CAPITAL LETTER A WITH BREVE AND TILDE
uni1EB4

LATIN SMALL LETTER A WITH BREVE AND TILDE
uni1EB5



LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW
uni1EB6

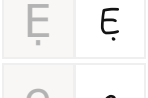
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW
uni1EB7



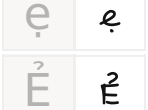
LATIN CAPITAL LETTER E WITH DOT BELOW
uni1EB8

LATIN SMALL LETTER E WITH DOT BELOW
uni1EB9

LATIN CAPITAL LETTER E WITH HOOK ABOVE
uni1EBA



LATIN SMALL LETTER E WITH HOOK ABOVE
uni1EBB



LATIN CAPITAL LETTER E WITH TILDE
uni1EBC

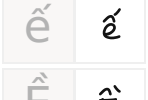
LATIN SMALL LETTER E WITH TILDE
uni1EBD

LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE
uni1EBE

LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE
uni1EBF

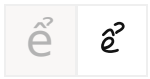
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE
uni1EC0

LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE
uni1EC1



LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE
uni1EC2

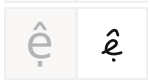
LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE

uni1EC3 

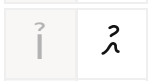
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE
uni1EC4

LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE
uni1EC5

LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW
uni1EC6

LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW
uni1EC7 

LATIN CAPITAL LETTER I WITH HOOK ABOVE
uni1EC8

LATIN SMALL LETTER I WITH HOOK ABOVE
uni1EC9 

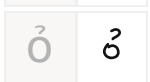
LATIN CAPITAL LETTER I WITH DOT BELOW
uni1ECA

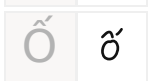
LATIN SMALL LETTER I WITH DOT BELOW
uni1ECB

LATIN CAPITAL LETTER O WITH DOT BELOW
uni1ECC

LATIN SMALL LETTER O WITH DOT BELOW
uni1ECD

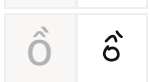
LATIN CAPITAL LETTER O WITH HOOK ABOVE
uni1ECE

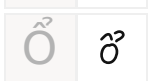
LATIN SMALL LETTER O WITH HOOK ABOVE
uni1ECF 

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE
uni1ED0 

LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE
uni1ED1

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE
uni1ED2

LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE
uni1ED3 

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE
uni1ED4 

LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE
uni1ED5

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE
uni1ED6

LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE
uni1ED7

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW
uni1ED8

LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW
uni1ED9

LATIN CAPITAL LETTER O WITH HORN AND ACUTE
uni1EDA

LATIN SMALL LETTER O WITH HORN AND ACUTE
uni1EDB

LATIN CAPITAL LETTER O WITH HORN AND GRAVE
uni1EDC

LATIN SMALL LETTER O WITH HORN AND GRAVE
uni1EDD

LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	Ở	
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ở	
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Ỡ	
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	ỡ	
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	Ợ	
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	ợ	
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ụ	
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	ụ	
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ủ	
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ủ	
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ứ	
LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	ứ	
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	Ừ	
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	ừ	
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ử	
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	ử	
LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ữ	
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	ữ	
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ự	
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	ự	
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ỳ	
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	ỳ	
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Ỵ	
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	ỵ	
LATIN CAPITAL LETTER Y WITH HOOK ABOVE uni1EF6	Ỷ	
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ỷ	
LATIN CAPITAL LETTER Y WITH TILDE uni1EF8	Ỹ	
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỹ	
LATIN CAPITAL LETTER MIDDLE-WELSH LL		

uni1EFA

LATIN SMALL LETTER MIDDLE-WELSH LL
uni1EFB

LATIN CAPITAL LETTER MIDDLE-WELSH V
uni1EFC

LATIN SMALL LETTER MIDDLE-WELSH V
uni1EFD

LATIN CAPITAL LETTER Y WITH LOOP
uni1EFE

LATIN SMALL LETTER Y WITH LOOP
uni1EFF

EN QUAD
uni2000

EM QUAD
uni2001

EN SPACE
uni2002

EM SPACE
uni2003

THREE-PER-EM SPACE
uni2004

FOUR-PER-EM SPACE
uni2005

SIX-PER-EM SPACE
uni2006

FIGURE SPACE
uni2007

PUNCTUATION SPACE
uni2008

THIN SPACE
uni2009

HAIR SPACE
uni200A

ZERO WIDTH SPACE
uni200B

ZERO WIDTH NON-JOINER
uni200C

ZERO WIDTH JOINER
uni200D

LEFT-TO-RIGHT MARK
uni200E

RIGHT-TO-LEFT MARK
uni200F

HYPHEN
uni2010

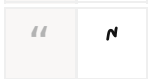
NON-BREAKING HYPHEN
uni2011

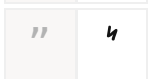
FIGURE DASH
uni2012

EN DASH
uni2013

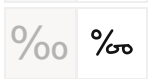
EM DASH
uni2014

HORIZONTAL BAR





uni2015	—	—
DOUBLE VERTICAL LINE uni2016	‖	‖
DOUBLE LOW LINE uni2017	‗	‗
LEFT SINGLE QUOTATION MARK uni2018	‘	‘
RIGHT SINGLE QUOTATION MARK uni2019	’	’
SINGLE LOW-9 QUOTATION MARK uni201A	‚	‚
SINGLE HIGH-REVERSED-9 QUOTATION MARK uni201B	‛	‛
LEFT DOUBLE QUOTATION MARK uni201C	“	“
RIGHT DOUBLE QUOTATION MARK uni201D	”	”
DOUBLE LOW-9 QUOTATION MARK uni201E	„	„
DOUBLE HIGH-REVERSED-9 QUOTATION MARK uni201F	‟	‟
DAGGER uni2020	†	†
DOUBLE DAGGER uni2021	‡	‡
BULLET uni2022	•	•
TRIANGULAR BULLET uni2023	‣	‣
ONE DOT LEADER uni2024	.	.
TWO DOT LEADER uni2025	..	..
HORIZONTAL ELLIPSIS uni2026	...	...
HYPHENATION POINT uni2027	.	.
LINE SEPARATOR uni2028		*
PARAGRAPH SEPARATOR uni2029		***
LEFT-TO-RIGHT EMBEDDING uni202A		
RIGHT-TO-LEFT EMBEDDING uni202B		
POP DIRECTIONAL FORMATTING uni202C		
LEFT-TO-RIGHT OVERRIDE uni202D		
RIGHT-TO-LEFT OVERRIDE uni202E		
NARROW NO-BREAK SPACE uni202F		
PER MILLE SIGN uni2030	‰	‰



PER TEN THOUSAND SIGN
uni2031

PRIME
uni2032

DOUBLE PRIME
uni2033

TRIPLE PRIME
uni2034

REVERSED PRIME
uni2035

REVERSED DOUBLE PRIME
uni2036

REVERSED TRIPLE PRIME
uni2037

CARET
uni2038

SINGLE LEFT-POINTING ANGLE QUOTATION MARK
uni2039

SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
uni203A

REFERENCE MARK
uni203B

DOUBLE EXCLAMATION MARK
uni203C

INTERROBANG
uni203D

OVERLINE
uni203E

UNDERTIE
uni203F

CHARACTER TIE
uni2040

CARET INSERTION POINT
uni2041

ASTERISM
uni2042

HYPHEN BULLET
uni2043

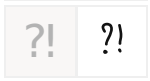
FRACTION SLASH
uni2044

LEFT SQUARE BRACKET WITH QUILL
uni2045

RIGHT SQUARE BRACKET WITH QUILL
uni2046

DOUBLE QUESTION MARK
uni2047

QUESTION EXCLAMATION MARK
uni2048



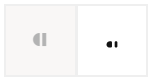
EXCLAMATION QUESTION MARK
uni2049

TIRONIAN SIGN ET
uni204A

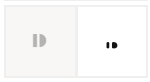
REVERSED PILCROW SIGN
uni204B

BLACK LEFTWARDS BULLET

uni204C



BLACK RIGHTWARDS BULLET
uni204D



LOW ASTERISK
uni204E

REVERSED SEMICOLON
uni204F

CLOSE UP
uni2050

TWO ASTERISKS ALIGNED VERTICALLY
uni2051

COMMERCIAL MINUS SIGN
uni2052

SWUNG DASH
uni2053

INVERTED UNDERTIE
uni2054

FLOWER PUNCTUATION MARK
uni2055

THREE DOT PUNCTUATION
uni2056

QUADRUPLE PRIME
uni2057

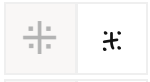
FOUR DOT PUNCTUATION
uni2058

FIVE DOT PUNCTUATION
uni2059

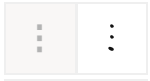
TWO DOT PUNCTUATION
uni205A

FOUR DOT MARK
uni205B

DOTTED CROSS
uni205C



TRICOLON
uni205D

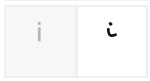


VERTICAL FOUR DOTS
uni205E

MEDIUM MATHEMATICAL SPACE
uni205F

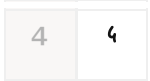
SUPERSCRIPT ZERO
uni2070

SUPERSCRIPT LATIN SMALL LETTER I
uni2071

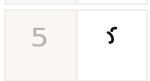


uni2073

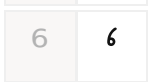
SUPERSCRIPT FOUR
uni2074



SUPERSCRIPT FIVE
uni2075



SUPERSCRIPT SIX
uni2076



SUPERSCRIPT SEVEN
uni2077

SUPERSCRIPT EIGHT

uni2078	8	⁸
SUPERSCRIPT NINE uni2079	9	⁹
SUPERSCRIPT PLUS SIGN uni207A	+	⁺
SUPERSCRIPT MINUS uni207B	−	⁻
SUPERSCRIPT EQUALS SIGN uni207C	=	⁼
SUPERSCRIPT LEFT PARENTHESIS uni207D	(	⁽
SUPERSCRIPT RIGHT PARENTHESIS uni207E	)	⁾
SUPERSCRIPT LATIN SMALL LETTER N uni207F	n	ⁿ
SUBSCRIPT ZERO uni2080	0	₀
SUBSCRIPT ONE uni2081	1	₁
SUBSCRIPT TWO uni2082	2	₂
SUBSCRIPT THREE uni2083	3	₃
SUBSCRIPT FOUR uni2084	4	₄
SUBSCRIPT FIVE uni2085	5	₅
SUBSCRIPT SIX uni2086	6	₆
SUBSCRIPT SEVEN uni2087	7	₇
SUBSCRIPT EIGHT uni2088	8	₈
SUBSCRIPT NINE uni2089	9	₉
SUBSCRIPT PLUS SIGN uni208A	+	₊
SUBSCRIPT MINUS uni208B	−	₋
SUBSCRIPT EQUALS SIGN uni208C	=	₌
SUBSCRIPT LEFT PARENTHESIS uni208D	(	₍
SUBSCRIPT RIGHT PARENTHESIS uni208E	)	₎
LATIN SUBSCRIPT SMALL LETTER A uni2090	a	ₐ
LATIN SUBSCRIPT SMALL LETTER E uni2091	e	ₑ
LATIN SUBSCRIPT SMALL LETTER O uni2092	o	ₒ
LATIN SUBSCRIPT SMALL LETTER X uni2093	x	ₓ
LATIN SUBSCRIPT SMALL LETTER SCHWA uni2094	ə	ₔ

LATIN SUBSCRIPT SMALL LETTER H uni2095	h	
LATIN SUBSCRIPT SMALL LETTER K uni2096	k	
LATIN SUBSCRIPT SMALL LETTER L uni2097	l	
LATIN SUBSCRIPT SMALL LETTER M uni2098	m	
LATIN SUBSCRIPT SMALL LETTER N uni2099	n	
LATIN SUBSCRIPT SMALL LETTER P uni209A	p	
FRENCH FRANC SIGN uni20A3	₣	
LIRA SIGN uni20A4	₤	
MILL SIGN uni20A5	₥	
PESETA SIGN uni20A7	₧	
DONG SIGN uni20AB	₫	
EURO SIGN uni20AC	€	
CEDI SIGN uni20B5	₵	
COMBINING ENCLOSING CIRCLE uni20DD	◌⃝	
COMBINING ENCLOSING SQUARE uni20DE	◌⃞	
ACCOUNT OF uni2100	℀	
	℠	
ADDRESSED TO THE SUBJECT uni2101		
DOUBLE-STRUCK CAPITAL C uni2102	ℂ	
DEGREE CELSIUS uni2103	℃	
CENTRE LINE SYMBOL uni2104	℄	
CARE OF uni2105	℅	
CADA UNA uni2106	℆	
EULER CONSTANT uni2107	ℇ	
SCRUPLE uni2108	℈	
DEGREE FAHRENHEIT uni2109	℉	
SCRIPT SMALL G uni210A		
SCRIPT CAPITAL H uni210B	ℋ	

BLACK-LETTER CAPITAL H
uni210C

DOUBLE-STRUCK CAPITAL H
uni210D

PLANCK CONSTANT
uni210E

PLANCK CONSTANT OVER TWO PI
uni210F

SCRIPT CAPITAL I
uni2110

BLACK-LETTER CAPITAL I
uni2111

SCRIPT CAPITAL L
uni2112

SCRIPT SMALL L
uni2113

L B BAR SYMBOL
uni2114

DOUBLE-STRUCK CAPITAL N
uni2115

NUMERO SIGN
uni2116

SOUND RECORDING COPYRIGHT
uni2117

SCRIPT CAPITAL P
uni2118

DOUBLE-STRUCK CAPITAL P
uni2119

DOUBLE-STRUCK CAPITAL Q
uni211A

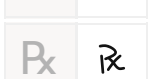
SCRIPT CAPITAL R
uni211B

BLACK-LETTER CAPITAL R
uni211C

DOUBLE-STRUCK CAPITAL R
uni211D

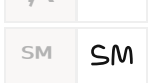
PRESCRIPTION TAKE
uni211E

RESPONSE
uni211F



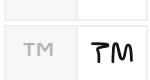
SERVICE MARK
uni2120

TELEPHONE SIGN
uni2121



TRADE MARK SIGN
uni2122

VERSICLE
uni2123



DOUBLE-STRUCK CAPITAL Z
uni2124

OUNCE SIGN
uni2125

OHM SIGN

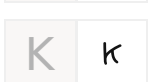
uni2126

INVERTED OHM SIGN
uni2127

BLACK-LETTER CAPITAL Z
uni2128

TURNED GREEK SMALL LETTER IOTA
uni2129

KELVIN SIGN
uni212A



ANGSTROM SIGN
uni212B

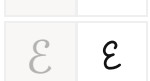
SCRIPT CAPITAL B
uni212C

BLACK-LETTER CAPITAL C
uni212D

ESTIMATED SYMBOL
uni212E

SCRIPT SMALL E
uni212F

SCRIPT CAPITAL E
uni2130

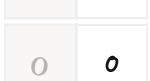


SCRIPT CAPITAL F
uni2131

TURNED CAPITAL F
uni2132

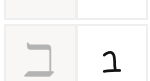
SCRIPT CAPITAL M
uni2133

SCRIPT SMALL O
uni2134



ALEF SYMBOL
uni2135

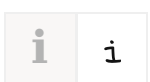
BET SYMBOL
uni2136



GIMEL SYMBOL
uni2137

DALET SYMBOL
uni2138

INFORMATION SOURCE
uni2139

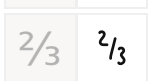


ROTATED CAPITAL Q
uni213A

FACSIMILE SIGN
uni213B

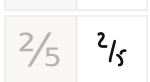
VULGAR FRACTION ONE THIRD
uni2153

VULGAR FRACTION TWO THIRDS
uni2154



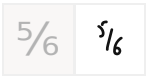
VULGAR FRACTION ONE FIFTH
uni2155

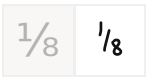
VULGAR FRACTION TWO FIFTHS
uni2156

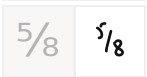


VULGAR FRACTION THREE FIFTHS
uni2157

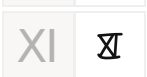
VULGAR FRACTION FOUR FIFTHS

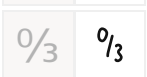






uni2158	4/5	4/5
VULGAR FRACTION ONE SIXTH uni2159	1/6	1/6
VULGAR FRACTION FIVE SIXTHS uni215A	5/6	5/6
VULGAR FRACTION ONE EIGHTH uni215B	1/8	1/8
VULGAR FRACTION THREE EIGHTHS uni215C	3/8	3/8
VULGAR FRACTION FIVE EIGHTHS uni215D	5/8	5/8
VULGAR FRACTION SEVEN EIGHTHS uni215E	7/8	7/8
FRACTION NUMERATOR ONE uni215F	1/	1/
ROMAN NUMERAL ONE uni2160	I	I
ROMAN NUMERAL TWO uni2161	II	II
ROMAN NUMERAL THREE uni2162	III	III
ROMAN NUMERAL FOUR uni2163	IV	IV
ROMAN NUMERAL FIVE uni2164	V	V
ROMAN NUMERAL SIX uni2165	VI	VI
ROMAN NUMERAL SEVEN uni2166	VII	VII
ROMAN NUMERAL EIGHT uni2167	VIII	VIII
ROMAN NUMERAL NINE uni2168	IX	IX
ROMAN NUMERAL TEN uni2169	X	X
ROMAN NUMERAL ELEVEN uni216A	XI	XI
ROMAN NUMERAL TWELVE uni216B	XII	XII
ROMAN NUMERAL FIFTY uni216C	L	L
ROMAN NUMERAL ONE HUNDRED uni216D	C	C
ROMAN NUMERAL FIVE HUNDRED uni216E	D	D
ROMAN NUMERAL ONE THOUSAND uni216F	M	M
ROMAN NUMERAL REVERSED ONE HUNDRED uni2183	Ɔ	Ɔ
VULGAR FRACTION ZERO THIRDS uni2189	0/3	0/3
LEFTWARDS ARROW uni2190	←	←
UPWARDS ARROW uni2191	↑	↑





RIGHTWARDS ARROW
uni2192

DOWNWARDS ARROW
uni2193

LEFT RIGHT ARROW
uni2194

UP DOWN ARROW
uni2195

NORTH WEST ARROW
uni2196

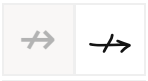
NORTH EAST ARROW
uni2197

SOUTH EAST ARROW
uni2198

SOUTH WEST ARROW
uni2199

LEFTWARDS ARROW WITH STROKE
uni219A

RIGHTWARDS ARROW WITH STROKE
uni219B



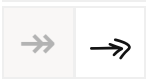
LEFTWARDS WAVE ARROW
uni219C

RIGHTWARDS WAVE ARROW
uni219D

LEFTWARDS TWO HEADED ARROW
uni219E

UPWARDS TWO HEADED ARROW
uni219F

RIGHTWARDS TWO HEADED ARROW
uni21A0



DOWNWARDS TWO HEADED ARROW
uni21A1

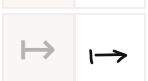
LEFTWARDS ARROW WITH TAIL
uni21A2

RIGHTWARDS ARROW WITH TAIL
uni21A3

LEFTWARDS ARROW FROM BAR
uni21A4

UPWARDS ARROW FROM BAR
uni21A5

RIGHTWARDS ARROW FROM BAR
uni21A6



DOWNWARDS ARROW FROM BAR
uni21A7

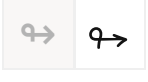
UP DOWN ARROW WITH BASE
uni21A8

LEFTWARDS ARROW WITH HOOK
uni21A9

RIGHTWARDS ARROW WITH HOOK
uni21AA

LEFTWARDS ARROW WITH LOOP
uni21AB

RIGHTWARDS ARROW WITH LOOP
uni21AC



LEFT RIGHT WAVE ARROW
uni21AD

LEFT RIGHT ARROW WITH STROKE
uni21AE

DOWNWARDS ZIGZAG ARROW
uni21AF

UPWARDS ARROW WITH TIP LEFTWARDS
uni21B0

UPWARDS ARROW WITH TIP RIGHTWARDS
uni21B1

DOWNWARDS ARROW WITH TIP LEFTWARDS
uni21B2

DOWNWARDS ARROW WITH TIP RIGHTWARDS
uni21B3

RIGHTWARDS ARROW WITH CORNER DOWNWARDS
uni21B4

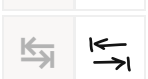
DOWNWARDS ARROW WITH CORNER LEFTWARDS
uni21B5

ANTICLOCKWISE TOP SEMICIRCLE ARROW
uni21B6

CLOCKWISE TOP SEMICIRCLE ARROW
uni21B7

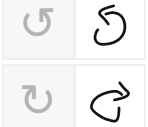
NORTH WEST ARROW TO LONG BAR
uni21B8

LEFTWARDS ARROW TO BAR OVER RIGHTWARDS ARROW TO BAR
uni21B9



ANTICLOCKWISE OPEN CIRCLE ARROW
uni21BA

CLOCKWISE OPEN CIRCLE ARROW
uni21BB



LEFTWARDS HARPOON WITH BARB UPWARDS
uni21BC

LEFTWARDS HARPOON WITH BARB DOWNWARDS
uni21BD

UPWARDS HARPOON WITH BARB RIGHTWARDS
uni21BE

UPWARDS HARPOON WITH BARB LEFTWARDS
uni21BF

RIGHTWARDS HARPOON WITH BARB UPWARDS
uni21C0

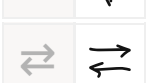
RIGHTWARDS HARPOON WITH BARB DOWNWARDS
uni21C1

DOWNWARDS HARPOON WITH BARB RIGHTWARDS
uni21C2

DOWNWARDS HARPOON WITH BARB LEFTWARDS
uni21C3

RIGHTWARDS ARROW OVER LEFTWARDS ARROW
uni21C4

UPWARDS ARROW LEFTWARDS OF DOWNWARDS ARROW
uni21C5



LEFTWARDS ARROW OVER RIGHTWARDS ARROW
uni21C6

LEFTWARDS PAIRED ARROWS
uni21C7

UPWARDS PAIRED ARROWS
uni21C8

RIGHTWARDS PAIRED ARROWS
uni21C9

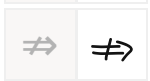
DOWNWARDS PAIRED ARROWS
uni21CA

LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
uni21CB

RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
uni21CC

LEFTWARDS DOUBLE ARROW WITH STROKE
uni21CD

LEFT RIGHT DOUBLE ARROW WITH STROKE
uni21CE

RIGHTWARDS DOUBLE ARROW WITH STROKE
uni21CF


LEFTWARDS DOUBLE ARROW
uni21D0

UPWARDS DOUBLE ARROW
uni21D1

RIGHTWARDS DOUBLE ARROW
uni21D2

DOWNWARDS DOUBLE ARROW
uni21D3

LEFT RIGHT DOUBLE ARROW
uni21D4

UP DOWN DOUBLE ARROW
uni21D5

NORTH WEST DOUBLE ARROW
uni21D6

NORTH EAST DOUBLE ARROW
uni21D7

SOUTH EAST DOUBLE ARROW
uni21D8

SOUTH WEST DOUBLE ARROW
uni21D9

LEFTWARDS TRIPLE ARROW
uni21DA

RIGHTWARDS TRIPLE ARROW
uni21DB

LEFTWARDS SQUIGGLE ARROW
uni21DC

RIGHTWARDS SQUIGGLE ARROW
uni21DD

UPWARDS ARROW WITH DOUBLE STROKE
uni21DE

DOWNWARDS ARROW WITH DOUBLE STROKE
uni21DF

LEFTWARDS DASHED ARROW
uni21E0

UPWARDS DASHED ARROW
uni21E1

RIGHTWARDS DASHED ARROW
uni21E2

DOWNWARDS DASHED ARROW
uni21E3

LEFTWARDS ARROW TO BAR
uni21E4

RIGHTWARDS ARROW TO BAR
uni21E5

LEFTWARDS WHITE ARROW
uni21E6

UPWARDS WHITE ARROW
uni21E7

RIGHTWARDS WHITE ARROW
uni21E8

DOWNWARDS WHITE ARROW
uni21E9

UPWARDS WHITE ARROW FROM BAR
uni21EA

UPWARDS WHITE ARROW ON PEDESTAL
uni21EB

UPWARDS WHITE ARROW ON PEDESTAL WITH HORIZONTAL BAR
uni21EC

UPWARDS WHITE ARROW ON PEDESTAL WITH VERTICAL BAR
uni21ED

UPWARDS WHITE DOUBLE ARROW
uni21EE

UPWARDS WHITE DOUBLE ARROW ON PEDESTAL
uni21EF

RIGHTWARDS WHITE ARROW FROM WALL
uni21F0

NORTH WEST ARROW TO CORNER
uni21F1

SOUTH EAST ARROW TO CORNER
uni21F2

UP DOWN WHITE ARROW
uni21F3

RIGHT ARROW WITH SMALL CIRCLE
uni21F4

DOWNWARDS ARROW LEFTWARDS OF UPWARDS ARROW
uni21F5

THREE RIGHTWARDS ARROWS
uni21F6

LEFTWARDS ARROW WITH VERTICAL STROKE
uni21F7

RIGHTWARDS ARROW WITH VERTICAL STROKE
uni21F8

LEFT RIGHT ARROW WITH VERTICAL STROKE
uni21F9

LEFTWARDS ARROW WITH DOUBLE VERTICAL STROKE
uni21FA

RIGHTWARDS ARROW WITH DOUBLE VERTICAL STROKE
uni21FB

LEFT RIGHT ARROW WITH DOUBLE VERTICAL STROKE
uni21FC

LEFTWARDS OPEN-HEADED ARROW
uni21FD

RIGHTWARDS OPEN-HEADED ARROW
uni21FE

LEFT RIGHT OPEN-HEADED ARROW
uni21FF

FOR ALL
uni2200

COMPLEMENT
uni2201

PARTIAL DIFFERENTIAL
uni2202

THERE EXISTS
uni2203

THERE DOES NOT EXIST
uni2204

EMPTY SET
uni2205

INCREMENT
uni2206

NABLA
uni2207

ELEMENT OF
uni2208

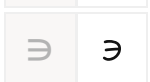
NOT AN ELEMENT OF
uni2209

SMALL ELEMENT OF
uni220A

CONTAINS AS MEMBER
uni220B

DOES NOT CONTAIN AS MEMBER
uni220C

SMALL CONTAINS AS MEMBER
uni220D



END OF PROOF
uni220E

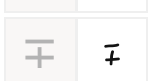
N-ARY PRODUCT
uni220F

N-ARY COPRODUCT
uni2210

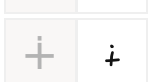
N-ARY SUMMATION
uni2211

MINUS SIGN
uni2212

MINUS-OR-PLUS SIGN
uni2213



DOT PLUS
uni2214



DIVISION SLASH
uni2215

SET MINUS
uni2216

ASTERISK OPERATOR
uni2217

RING OPERATOR
uni2218

BULLET OPERATOR

uni2219

SQUARE ROOT
uni221A

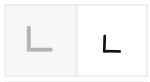
CUBE ROOT
uni221B

FOURTH ROOT
uni221C

PROPORTIONAL TO
uni221D

INFINITY
uni221E

RIGHT ANGLE
uni221F



ANGLE
uni2220

MEASURED ANGLE
uni2221

SPHERICAL ANGLE
uni2222

DIVIDES
uni2223

DOES NOT DIVIDE
uni2224

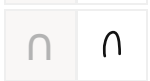
PARALLEL TO
uni2225

NOT PARALLEL TO
uni2226

LOGICAL AND
uni2227

LOGICAL OR
uni2228

INTERSECTION
uni2229



UNION
uni222A

INTEGRAL
uni222B

DOUBLE INTEGRAL
uni222C

TRIPLE INTEGRAL
uni222D

CONTOUR INTEGRAL
uni222E

SURFACE INTEGRAL
uni222F

VOLUME INTEGRAL
uni2230

CLOCKWISE INTEGRAL
uni2231

CLOCKWISE CONTOUR INTEGRAL
uni2232

ANTICLOCKWISE CONTOUR INTEGRAL

uni2233 ∳

THERE4
uni2234 ∴

BECAUSE
uni2235 ∵

RATIO
uni2236 ∶

PROPORTION
uni2237 ∷

DOT MINUS
uni2238 ∸

EXCESS
uni2239 ∹

GEOMETRIC PROPORTION
uni223A ∺

HOMOTHETIC
uni223B ∻

TILDE OPERATOR
uni223C ∼

REVERSED TILDE
uni223D ∽

INVERTED LAZY S
uni223E ∾

SINE WAVE
uni223F ∿

WREATH PRODUCT
uni2240 ≀

NOT TILDE
uni2241 ≁

MINUS TILDE
uni2242 ≂

ASYMPTOTICALLY EQUAL TO
uni2243 ≃

NOT ASYMPTOTICALLY EQUAL TO
uni2244 ≄

APPROXIMATELY EQUAL TO
uni2245 ≅

APPROXIMATELY BUT NOT ACTUALLY EQUAL TO
uni2246 ≆

NEITHER APPROXIMATELY NOR ACTUALLY EQUAL TO
uni2247 ≇

ALMOST EQUAL TO
uni2248 ≈

NOT ALMOST EQUAL TO
uni2249 ≉

ALMOST EQUAL OR EQUAL TO
uni224A ≊

TRIPLE TILDE
uni224B ≋

ALL EQUAL TO
uni224C ≌

EQUIVALENT TO
uni224D ≍

GEOMETRICALLY EQUIVALENT TO
uni224E ≎

DIFFERENCE BETWEEN
uni224F

APPROACHES THE LIMIT
uni2250

GEOMETRICALLY EQUAL TO
uni2251

APPROXIMATELY EQUAL TO OR THE IMAGE OF
uni2252

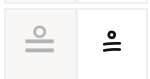
IMAGE OF OR APPROXIMATELY EQUAL TO
uni2253

COLON EQUALS
uni2254

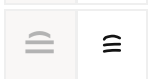
EQUALS COLON
uni2255

RING IN EQUAL TO
uni2256

RING EQUAL TO
uni2257



CORRESPONDS TO
uni2258



ESTIMATES
uni2259

EQUIANGULAR TO
uni225A

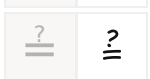
STAR EQUALS
uni225B

DELTA EQUAL TO
uni225C

EQUAL TO BY DEFINITION
uni225D

MEASURED BY
uni225E

QUESTIONED EQUAL TO
uni225F



NOT EQUAL TO
uni2260

IDENTICAL TO
uni2261

NOT IDENTICAL TO
uni2262

STRICTLY EQUIVALENT TO
uni2263

LESS-THAN OR EQUAL TO
uni2264

GREATER-THAN OR EQUAL TO
uni2265

LESS-THAN OVER EQUAL TO
uni2266

GREATER-THAN OVER EQUAL TO
uni2267

LESS-THAN BUT NOT EQUAL TO
uni2268

GREATER-THAN BUT NOT EQUAL TO
uni2269

MUCH LESS-THAN

uni226A

MUCH GREATER-THAN
uni226B

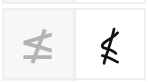
BETWEEN
uni226C

NOT EQUIVALENT TO
uni226D

NOT LESS-THAN
uni226E

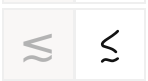
NOT GREATER-THAN
uni226F

NEITHER LESS-THAN NOR EQUAL TO
uni2270



NEITHER GREATER-THAN NOR EQUAL TO
uni2271

LESS-THAN OR EQUIVALENT TO
uni2272



GREATER-THAN OR EQUIVALENT TO
uni2273

NEITHER LESS-THAN NOR EQUIVALENT TO
uni2274

NEITHER GREATER-THAN NOR EQUIVALENT TO
uni2275

LESS-THAN OR GREATER-THAN
uni2276

GREATER-THAN OR LESS-THAN
uni2277

NEITHER LESS-THAN NOR GREATER-THAN
uni2278

NEITHER GREATER-THAN NOR LESS-THAN
uni2279

PRECEDES
uni227A

SUCCEEDS
uni227B

PRECEDES OR EQUAL TO
uni227C

SUCCEEDS OR EQUAL TO
uni227D

PRECEDES OR EQUIVALENT TO
uni227E

SUCCEEDS OR EQUIVALENT TO
uni227F

DOES NOT PRECEDE
uni2280

DOES NOT SUCCEED
uni2281

SUBSET OF
uni2282

SUPERSET OF
uni2283

NOT A SUBSET OF
uni2284

NOT A SUPERSET OF
uni2285

SUBSET OF OR EQUAL TO
uni2286

SUPERSET OF OR EQUAL TO
uni2287

NEITHER A SUBSET OF NOR EQUAL TO
uni2288

NEITHER A SUPERSET OF NOR EQUAL TO
uni2289

SUBSET OF WITH NOT EQUAL TO
uni228A

SUPERSET OF WITH NOT EQUAL TO
uni228B

MULTISET
uni228C

MULTISET MULTIPLICATION
uni228D

MULTISET UNION
uni228E

SQUARE IMAGE OF
uni228F

SQUARE ORIGINAL OF
uni2290

SQUARE IMAGE OF OR EQUAL TO
uni2291

SQUARE ORIGINAL OF OR EQUAL TO
uni2292

SQUARE CAP
uni2293

SQUARE CUP
uni2294

CIRCLED PLUS
uni2295

CIRCLED MINUS
uni2296

CIRCLED TIMES
uni2297

CIRCLED DIVISION SLASH
uni2298

CIRCLED DOT OPERATOR
uni2299

CIRCLED RING OPERATOR
uni229A

CIRCLED ASTERISK OPERATOR
uni229B

CIRCLED EQUALS
uni229C

CIRCLED DASH
uni229D

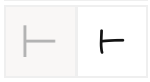
SQUARED PLUS
uni229E

SQUARED MINUS
uni229F

SQUARED TIMES
uni22A0

SQUARED DOT OPERATOR
uni22A1

RIGHT TACK
uni22A2



LEFT TACK
uni22A3

DOWN TACK
uni22A4

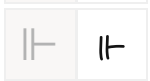
UP TACK
uni22A5

ASSERTION
uni22A6

MODELS
uni22A7

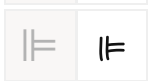
TRUE
uni22A8

FORCES
uni22A9



TRIPLE VERTICAL BAR RIGHT TURNSTILE
uni22AA

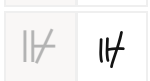
DOUBLE VERTICAL BAR DOUBLE RIGHT TURNSTILE
uni22AB



DOES NOT PROVE
uni22AC

NOT TRUE
uni22AD

DOES NOT FORCE
uni22AE



NEGATED DOUBLE VERTICAL BAR DOUBLE RIGHT TURNSTILE
uni22AF

PRECEDES UNDER RELATION
uni22B0

SUCCEEDS UNDER RELATION
uni22B1

NORMAL SUBGROUP OF
uni22B2

CONTAINS AS NORMAL SUBGROUP
uni22B3

NORMAL SUBGROUP OF OR EQUAL TO
uni22B4

CONTAINS AS NORMAL SUBGROUP OR EQUAL TO
uni22B5

ORIGINAL OF
uni22B6

IMAGE OF
uni22B7

MULTIMAP
uni22B8

HERMITIAN CONJUGATE MATRIX
uni22B9

INTERCALATE
uni22BA

XOR

uni22BB

NAND
uni22BC

NOR
uni22BD

RIGHT ANGLE WITH ARC
uni22BE

RIGHT TRIANGLE
uni22BF

N-ARY LOGICAL AND
uni22C0

N-ARY LOGICAL OR
uni22C1

N-ARY INTERSECTION
uni22C2

N-ARY UNION
uni22C3

DIAMOND OPERATOR
uni22C4

DOT OPERATOR
uni22C5

STAR OPERATOR
uni22C6

DIVISION TIMES
uni22C7

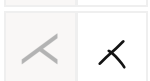
BOWTIE
uni22C8

LEFT NORMAL FACTOR SEMIDIRECT PRODUCT
uni22C9

RIGHT NORMAL FACTOR SEMIDIRECT PRODUCT
uni22CA

LEFT SEMIDIRECT PRODUCT
uni22CB

RIGHT SEMIDIRECT PRODUCT
uni22CC



REVERSED TILDE EQUALS
uni22CD

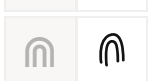
CURLY LOGICAL OR
uni22CE

CURLY LOGICAL AND
uni22CF

DOUBLE SUBSET
uni22D0

DOUBLE SUPERSET
uni22D1

DOUBLE INTERSECTION
uni22D2



DOUBLE UNION
uni22D3

PITCHFORK
uni22D4

EQUAL AND PARALLEL TO
uni22D5

LESS-THAN WITH DOT
uni22D6

GREATER-THAN WITH DOT
uni22D7

VERY MUCH LESS-THAN
uni22D8

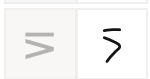
VERY MUCH GREATER-THAN
uni22D9

LESS-THAN EQUAL TO OR GREATER-THAN
uni22DA

GREATER-THAN EQUAL TO OR LESS-THAN
uni22DB

EQUAL TO OR LESS-THAN
uni22DC

EQUAL TO OR GREATER-THAN
uni22DD



EQUAL TO OR PRECEDES
uni22DE

EQUAL TO OR SUCCEEDS
uni22DF

DOES NOT PRECEDE OR EQUAL
uni22E0

DOES NOT SUCCEED OR EQUAL
uni22E1

NOT SQUARE IMAGE OF OR EQUAL TO
uni22E2

NOT SQUARE ORIGINAL OF OR EQUAL TO
uni22E3

SQUARE IMAGE OF OR NOT EQUAL TO
uni22E4

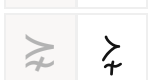
SQUARE ORIGINAL OF OR NOT EQUAL TO
uni22E5

LESS-THAN BUT NOT EQUIVALENT TO
uni22E6

GREATER-THAN BUT NOT EQUIVALENT TO
uni22E7

PRECEDES BUT NOT EQUIVALENT TO
uni22E8

SUCCEEDS BUT NOT EQUIVALENT TO
uni22E9



NOT NORMAL SUBGROUP OF
uni22EA

DOES NOT CONTAIN AS NORMAL SUBGROUP
uni22EB

NOT NORMAL SUBGROUP OF OR EQUAL TO
uni22EC

DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL
uni22ED

VERTICAL ELLIPSIS
uni22EE

MIDLINE HORIZONTAL ELLIPSIS
uni22EF

UP RIGHT DIAGONAL ELLIPSIS
uni22F0

DOWN RIGHT DIAGONAL ELLIPSIS
uni22F1

ELEMENT OF WITH LONG HORIZONTAL STROKE
uni22F2

ELEMENT OF WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
uni22F3

SMALL ELEMENT OF WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
uni22F4

ELEMENT OF WITH DOT ABOVE
uni22F5

ELEMENT OF WITH OVERBAR
uni22F6

SMALL ELEMENT OF WITH OVERBAR
uni22F7

ELEMENT OF WITH UNDERBAR
uni22F8

ELEMENT OF WITH TWO HORIZONTAL STROKES
uni22F9

CONTAINS WITH LONG HORIZONTAL STROKE
uni22FA

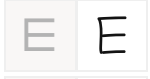
CONTAINS WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
uni22FB

SMALL CONTAINS WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
uni22FC

CONTAINS WITH OVERBAR
uni22FD

SMALL CONTAINS WITH OVERBAR
uni22FE

Z NOTATION BAG MEMBERSHIP
uni22FF



UP ARROWHEAD
uni2303

DOWN ARROWHEAD
uni2304

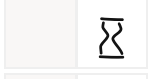
PROJECTIVE
uni2305

PERSPECTIVE
uni2306

WAVY LINE
uni2307

ARC
uni2312

HOURGLASS
uni231B



FROWN
uni2322

SMILE
uni2323

KEYBOARD
uni2328

CLEAR SCREEN SYMBOL
uni239A

HORIZONTAL LINE EXTENSION
uni23AF

HORIZONTAL SCAN LINE-1

uni23BA

HORIZONTAL SCAN LINE-3
uni23BB

HORIZONTAL SCAN LINE-7
uni23BC

HORIZONTAL SCAN LINE-9
uni23BD

BLANK SYMBOL
uni2422

OCR CHAIR
uni2441

BOX DRAWINGS LIGHT HORIZONTAL
uni2500

UPPER ONE EIGHTH BLOCK
uni2594

WHITE SQUARE
uni25A1

WHITE CIRCLE
uni25CB

DOTTED CIRCLE
uni25CC

BULLSEYE
uni25CE

BLACK CIRCLE
uni25CF

UPPER LEFT QUADRANT CIRCULAR ARC
uni25DC

UPPER RIGHT QUADRANT CIRCULAR ARC
uni25DD

LOWER RIGHT QUADRANT CIRCULAR ARC
uni25DE

LOWER LEFT QUADRANT CIRCULAR ARC
uni25DF

UPPER HALF CIRCLE
uni25E0

LOWER HALF CIRCLE
uni25E1

WHITE BULLET
uni25E6

LARGE CIRCLE
uni25EF

WHITE MEDIUM SMALL SQUARE
uni25FD

SUN
uni2609

BLACK TELEPHONE
uni260E

WHITE TELEPHONE
uni260F

BALLOT BOX
uni2610

SHAMROCK
uni2618

HAMMER AND SICKLE
uni262D

PEACE SYMBOL

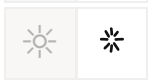
uni262E

WHITE FROWNING FACE
uni2639

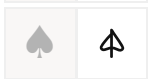
WHITE SMILING FACE
uni263A

BLACK SMILING FACE
uni263B

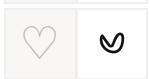
WHITE SUN WITH RAYS
uni263C



BLACK SPADE SUIT
uni2660



WHITE HEART SUIT
uni2661

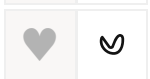


WHITE DIAMOND SUIT
uni2662

BLACK CLUB SUIT
uni2663

WHITE SPADE SUIT
uni2664

BLACK HEART SUIT
uni2665



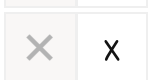
BLACK DIAMOND SUIT
uni2666

WHITE CLUB SUIT
uni2667

CHECK MARK
uni2713

HEAVY CHECK MARK
uni2714

MULTIPLICATION X
uni2715



HEAVY MULTIPLICATION X
uni2716

BALLOT X
uni2717

HEAVY BALLOT X
uni2718

OUTLINED GREEK CROSS
uni2719

HEAVY GREEK CROSS
uni271A

OPEN CENTRE CROSS
uni271B

HEAVY OPEN CENTRE CROSS
uni271C

LATIN CROSS
uni271D

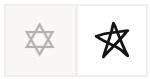
SHADOWED WHITE LATIN CROSS
uni271E

OUTLINED LATIN CROSS
uni271F

MALTESE CROSS
uni2720

STAR OF DAVID

uni2721



FOUR TEARDROP-SPOKED ASTERISK
uni2722

FOUR BALLOON-SPOKED ASTERISK
uni2723

HEAVY FOUR BALLOON-SPOKED ASTERISK
uni2724

FOUR CLUB-SPOKED ASTERISK
uni2725

BLACK FOUR POINTED STAR
uni2726

WHITE FOUR POINTED STAR
uni2727

STRESS OUTLINED WHITE STAR
uni2729

CIRCLED WHITE STAR
uni272A

OPEN CENTRE BLACK STAR
uni272B

BLACK CENTRE WHITE STAR
uni272C

OUTLINED BLACK STAR
uni272D

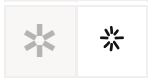
HEAVY OUTLINED BLACK STAR
uni272E

PINWHEEL STAR
uni272F

SHADOWED WHITE STAR
uni2730

HEAVY ASTERISK
uni2731

OPEN CENTRE ASTERISK
uni2732



EIGHT SPOKED ASTERISK
uni2733

EIGHT POINTED BLACK STAR
uni2734

EIGHT POINTED PINWHEEL STAR
uni2735

SIX POINTED BLACK STAR
uni2736

EIGHT POINTED RECTILINEAR BLACK STAR
uni2737

HEAVY EIGHT POINTED RECTILINEAR BLACK STAR
uni2738

TWELVE POINTED BLACK STAR
uni2739

SIXTEEN POINTED ASTERISK
uni273A

TEARDROP-SPOKED ASTERISK
uni273B

OPEN CENTRE TEARDROP-SPOKED ASTERISK

uni273C

HEAVY TEARDROP-SPOKED ASTERISK
uni273D

SIX PETALLED BLACK AND WHITE FLORETTE
uni273E

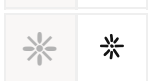
BLACK FLORETTE
uni273F

WHITE FLORETTE
uni2740

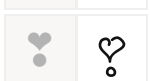
EIGHT PETALLED OUTLINED BLACK FLORETTE
uni2741

CIRCLED OPEN CENTRE EIGHT POINTED STAR
uni2742

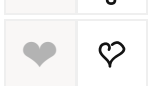
HEAVY SPARKLE
uni2748



HEAVY HEART EXCLAMATION MARK ORNAMENT
uni2763



HEAVY BLACK HEART
uni2764



ROTATED HEAVY BLACK HEART BULLET
uni2765

LEFT RIGHT ARROW THROUGH SMALL CIRCLE
uni2948

N-ARY CIRCLED DOT OPERATOR
uni2A00

Z NOTATION SCHEMA PIPING
uni2A20

Z NOTATION SCHEMA PROJECTION
uni2A21

BLACK LARGE SQUARE
uni2B1B

WHITE LARGE SQUARE
uni2B1C

BLACK LARGE CIRCLE
uni2B24

WHITE HORIZONTAL ELLIPSE
uni2B2D

LEFT ARROW WITH SMALL CIRCLE
uni2B30

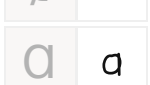
LATIN CAPITAL LETTER L WITH MIDDLE TILDE
uni2C62

LATIN CAPITAL LETTER R WITH TAIL
uni2C64

LATIN SMALL LETTER A WITH STROKE
uni2C65

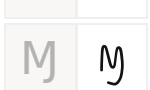
LATIN SMALL LETTER T WITH DIAGONAL STROKE
uni2C66

LATIN CAPITAL LETTER ALPHA
uni2C6D



LATIN CAPITAL LETTER M WITH HOOK
uni2C6E

LATIN CAPITAL LETTER TURNED A
uni2C6F



LATIN CAPITAL LETTER W WITH HOOK

uni2C72

LATIN SMALL LETTER W WITH HOOK
uni2C73

LATIN SUBSCRIPT SMALL LETTER J
uni2C7C

LATIN CAPITAL LETTER S WITH SWASH TAIL
uni2C7E

LATIN CAPITAL LETTER Z WITH SWASH TAIL
uni2C7F

LEFT SIDEWAYS U BRACKET
uni2E26

RIGHT SIDEWAYS U BRACKET
uni2E27

IDEOGRAPHIC SPACE
uni3000

IDEOGRAPHIC COMMA
uni3001

IDEOGRAPHIC FULL STOP
uni3002

DITTO MARK
uni3003

JAPANESE INDUSTRIAL STANDARD SYMBOL
uni3004

IDEOGRAPHIC ITERATION MARK
uni3005

IDEOGRAPHIC CLOSING MARK
uni3006

IDEOGRAPHIC NUMBER ZERO
uni3007

GETA MARK
uni3013

POSTAL MARK FACE
uni3020

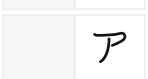
WAVY DASH
uni3030

MASU MARK
uni303C

KATAKANA-HIRAGANA DOUBLE HYPHEN
uni30A0

KATAKANA LETTER SMALL A
uni30A1

KATAKANA LETTER A
uni30A2



KATAKANA LETTER SMALL I
uni30A3

KATAKANA LETTER I
uni30A4

KATAKANA LETTER SMALL U
uni30A5

KATAKANA LETTER U
uni30A6

KATAKANA LETTER SMALL E
uni30A7

KATAKANA LETTER E

uni30A8	エ
KATAKANA LETTER SMALL O uni30A9	ォ
KATAKANA LETTER O uni30AA	オ
KATAKANA LETTER KA uni30AB	カ
KATAKANA LETTER GA uni30AC	ガ
KATAKANA LETTER KI uni30AD	キ
KATAKANA LETTER GI uni30AE	ギ
KATAKANA LETTER KU uni30AF	ク
KATAKANA LETTER GU uni30B0	グ
KATAKANA LETTER KE uni30B1	ケ
KATAKANA LETTER GE uni30B2	ゲ
KATAKANA LETTER KO uni30B3	コ
KATAKANA LETTER GO uni30B4	ゴ
KATAKANA LETTER SA uni30B5	サ
KATAKANA LETTER ZA uni30B6	ザ
KATAKANA LETTER SI uni30B7	シ
KATAKANA LETTER ZI uni30B8	ジ
KATAKANA LETTER SU uni30B9	ス
KATAKANA LETTER ZU uni30BA	ズ
KATAKANA LETTER SE uni30BB	セ
KATAKANA LETTER ZE uni30BC	ゼ
KATAKANA LETTER SO uni30BD	ソ
KATAKANA LETTER ZO uni30BE	ゾ
KATAKANA LETTER TA uni30BF	タ
KATAKANA LETTER DA uni30C0	ダ
KATAKANA LETTER TI uni30C1	チ
KATAKANA LETTER DI uni30C2	ヂ

KATAKANA LETTER SMALL TU
uni30C3
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KATAKANA LETTER TU
uni30C4
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KATAKANA LETTER DU
uni30C5
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KATAKANA LETTER TE
uni30C6
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KATAKANA LETTER DE
uni30C7
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KATAKANA LETTER TO
uni30C8
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KATAKANA LETTER DO
uni30C9
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KATAKANA LETTER NA
uni30CA
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uni30CB
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KATAKANA LETTER NU
uni30CC
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KATAKANA LETTER NE
uni30CD
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KATAKANA LETTER NO
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KATAKANA LETTER HA
uni30CF
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KATAKANA LETTER BA
uni30D0
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KATAKANA LETTER PA
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KATAKANA LETTER HI
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KATAKANA LETTER BI
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KATAKANA LETTER PE
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KATAKANA LETTER HO
uni30DB
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KATAKANA LETTER BO
uni30DC
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KATAKANA LETTER PO
uni30DD
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KATAKANA LETTER MA
uni30DE
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KATAKANA LETTER MI uni30DF	ミ
KATAKANA LETTER MU uni30E0	ム
KATAKANA LETTER ME uni30E1	メ
KATAKANA LETTER MO uni30E2	モ
KATAKANA LETTER SMALL YA uni30E3	ャ
KATAKANA LETTER YA uni30E4	ヤ
KATAKANA LETTER SMALL YU uni30E5	ュ
KATAKANA LETTER YU uni30E6	ユ
KATAKANA LETTER SMALL YO uni30E7	ョ
KATAKANA LETTER YO uni30E8	ヨ
KATAKANA LETTER RA uni30E9	ラ
KATAKANA LETTER RI uni30EA	リ
KATAKANA LETTER RU uni30EB	ル
KATAKANA LETTER RE uni30EC	レ
KATAKANA LETTER RO uni30ED	ロ
KATAKANA LETTER SMALL WA uni30EE	ヮ
KATAKANA LETTER WA uni30EF	ワ
KATAKANA LETTER WI uni30F0	ヰ
KATAKANA LETTER WE uni30F1	ヱ
KATAKANA LETTER WO uni30F2	ヲ
KATAKANA LETTER N uni30F3	ン
KATAKANA LETTER VU uni30F4	ヴ
KATAKANA LETTER SMALL KA uni30F5	ヵ
KATAKANA LETTER SMALL KE uni30F6	ヶ
KATAKANA LETTER VA uni30F7	ヷ
KATAKANA LETTER VI uni30F8	ヸ
KATAKANA LETTER VE uni30F9	ヹ
KATAKANA LETTER VO uni30FA	ヺ
KATAKANA MIDDLE DOT	

uni30FB		・
KATAKANA-HIRAGANA PROLONGED SOUND MARK uni30FC		ー
KATAKANA ITERATION MARK uni30FD		ヽ
KATAKANA VOICED ITERATION MARK uni30FE		ヾ
KATAKANA DIGRAPH KOTO uni30FF		ヿ
KATAKANA LETTER SMALL KU uni31F0		ㇰ
KATAKANA LETTER SMALL SI uni31F1		ㇱ
KATAKANA LETTER SMALL SU uni31F2		ㇲ
KATAKANA LETTER SMALL TO uni31F3		ㇳ
KATAKANA LETTER SMALL NU uni31F4		ㇴ
KATAKANA LETTER SMALL HA uni31F5		ㇵ
KATAKANA LETTER SMALL HI uni31F6		ㇶ
KATAKANA LETTER SMALL HU uni31F7		ㇷ
KATAKANA LETTER SMALL HE uni31F8		ㇸ
KATAKANA LETTER SMALL HO uni31F9		ㇹ
KATAKANA LETTER SMALL MU uni31FA		ㇺ
KATAKANA LETTER SMALL RA uni31FB		ㇻ
KATAKANA LETTER SMALL RI uni31FC		ㇼ
KATAKANA LETTER SMALL RU uni31FD		ㇽ
KATAKANA LETTER SMALL RE uni31FE		ㇾ
KATAKANA LETTER SMALL RO uni31FF		ㇿ
CJK UNIFIED IDEOGRAPH-534D uni534D		卍
CJK UNIFIED IDEOGRAPH-5350 uni5350		卐
LATIN LETTER SMALL CAPITAL F uniA730	F	ꜰ
LATIN LETTER SMALL CAPITAL S uniA731	S	ꜱ
LATIN CAPITAL LETTER INSULAR G uniA77D		ᵹ
LATIN CAPITAL LETTER SALTILLO uniA78B	I	ꞁ

LATIN SMALL LETTER SALTILLO uniA78C	'	ꞌ
LATIN CAPITAL LETTER TURNED H uniA78D	Ɥ	ꞎ
LATIN EPIGRAPHIC LETTER SIDEWAYS I uniA7F7		ꟷ
uniE001		ſa
uniE002		ca
uniE003		da
uniE005		ſa
uniE006		ſa
uniE013		va
uniE015		va
uniE029		Pa
uniE082		cc
uniE100		ae
uniE103		de
uniE10B		Ce
uniE10D		ne
uniE10F		pe
uniE112		ſe
uniE113		te
uniE115		ve
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uniE14E		of
uniE1D3		lh
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uniE205		fi

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uniE225	
uniE247	
uniE248	
uniE2C5	
uniE2CB	
uniE2CF	
uniE30C	
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uniE34E	
uniE356	
uniE36E	
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uniE38D	

uniE38F

uniE391

uniE392

uniE395

uniE39C

uniE39E

uniE3A0

uniE3A4

uniE3A5

uniE3A6

uniE3AB

uniE3B6

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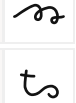
uniE493 

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uniE4C4

uniE4C5

uniE4C8

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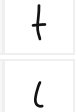
uniE985	
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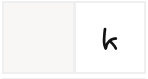
uniE9E4	
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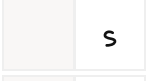
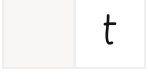
uniE9EC	
uniE9ED	
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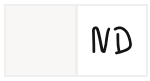
uniEAE7 

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uniEAEB

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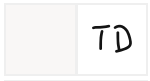
uniEAED 

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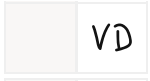
uniEAEF 

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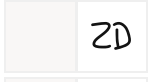
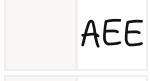
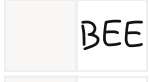
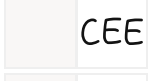
uniEAF3 

uniEB00 

uniEB01 

uniEB02 

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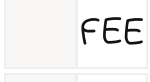
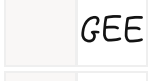
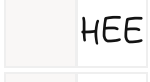
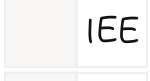
uniEB05 

uniEB06 

uniEB07 

uniEB08 

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uniEB0A

uniEB0B

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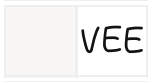
uniEB15	
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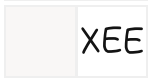
uniEB17	
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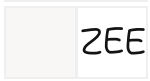
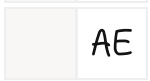
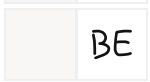
uniEB19	
uniEB1A	
uniEB1B	
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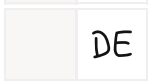
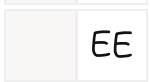
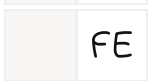
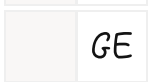
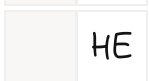
uniEB1D	
uniEB1E	
uniEB1F	
uniEB20	
uniEB21	
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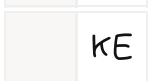
uniEB24	
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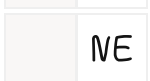
uniEB27	
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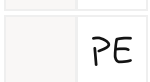
uniEB29	

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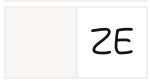
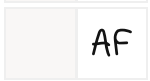
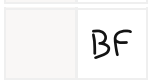
uniEB33 

uniEB5A 

uniEB5B 

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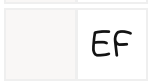
uniEB5E 

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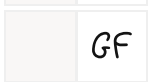
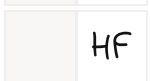
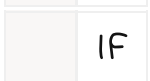
uniEB60 

uniEB61 

uniEB62 

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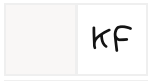
uniEB64 

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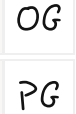
uniEBA9	
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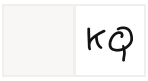
uniEE24	
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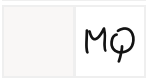
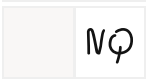
uniEE26	
uniEE27	
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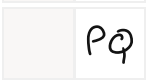
uniEE29	
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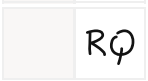
uniEE2B	
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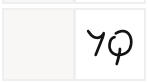
uniEE32	
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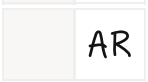
uniEE5A	
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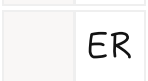
uniEE5E	
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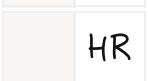
uniEE61	
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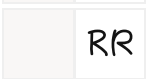
uniEE6B	
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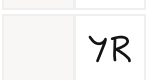
uniEE72	
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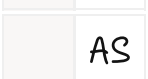
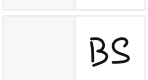
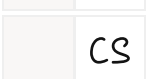
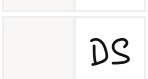
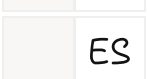
uniEE9A	
uniEE9B	
uniEE9C	
uniEE9D	
uniEE9E	
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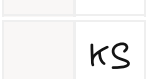
uniEEA4	
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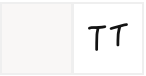
uniEEED	
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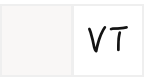
uniEEEF	
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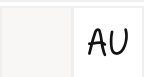
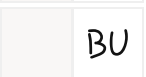
uniEF1A	
uniEF1B	
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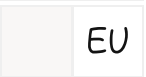
uniEF1E	
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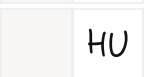
uniEF21	
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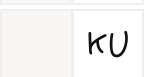
uniEF24	
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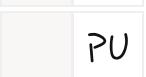
uniEF29	
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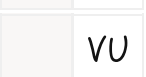
uniEF2F	

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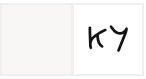
uniF022

uniF024 

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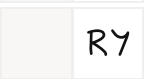
uniF02B 

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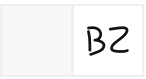
uniF05B 

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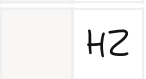
uniF061 

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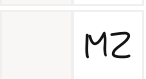
uniF066 

uniF067

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LATIN SMALL LIGATURE FF uniFB00	ff	
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LATIN SMALL LIGATURE FL uniFB02	fl	
LATIN SMALL LIGATURE FFI uniFB03	ffi	
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REPLACEMENT CHARACTER uniFFFD		