

DIGIT ZERO	0	0
uni0030 DIGIT ONE	1	1
uni0031 DIGIT TWO	2	2
uni0032	3	3
uni0033		4
uni0034	4	_
DIGIT FIVE uni0035	5	5
DIGIT SIX uni0036	6	6
DIGIT SEVEN uni0037	7	7
DIGIT EIGHT uni0038	8	8
DIGIT NINE uni0039	9	9
COLON uni003A	:	:
SEMICOLON uni003B	,	;
LESS-THAN SIGN uni003C	<	<
EQUALS SIGN uni003D	=	=
GREATER-THAN SIGN uni003E	>	>
QUESTION MARK uni003F	?	3
COMMERCIAL AT uni0040	(a)	@
LATIN CAPITAL LETTER A uni0041	А	A
LATIN CAPITAL LETTER B uni0042	В	В
LATIN CAPITAL LETTER C uni0043	С	C
LATIN CAPITAL LETTER D uni0044	D	D
LATIN CAPITAL LETTER E uni0045	Е	E
	_	17
LATIN CAPITAL LETTER F uni0046	F	F
LATIN CAPITAL LETTER G uni0047	G	6
LATIN CAPITAL LETTER H uni0048	Н	Н
LATIN CAPITAL LETTER I uni0049		Ţ
LATIN CAPITAL LETTER J uni004A	J	9

LATIN CAPITAL LETTER K uni004B	K	K
LATIN CAPITAL LETTER L uni004C	L	L
LATIN CAPITAL LETTER M uni004D	M	M
LATIN CAPITAL LETTER N uni004E	N	N
LATIN CAPITAL LETTER O uni004F	0	0
LATIN CAPITAL LETTER P uni0050	Р	р
LATIN CAPITAL LETTER Q uni0051	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R
LATIN CAPITAL LETTER S uni0053	S	S
LATIN CAPITAL LETTER T uni0054	Τ	T
LATIN CAPITAL LETTER U uni0055	U	Ŋ
LATIN CAPITAL LETTER V uni0056	V	У
LATIN CAPITAL LETTER W uni0057	W	M
LATIN CAPITAL LETTER X uni0058	X	X
LATIN CAPITAL LETTER Y uni0059	Y	Y
LATIN CAPITAL LETTER Z uni005A	Z	Z
LEFT SQUARE BRACKET uni005B	[
REVERSE SOLIDUS uni005C	\	
RIGHT SQUARE BRACKET uni005D]	
CIRCUMFLEX ACCENT uni005E	^	٨
LOW LINE uni005F	_	_
GRAVE ACCENT uni0060	`	`
LATIN SMALL LETTER A uni0061	а	α
LATIN SMALL LETTER B uni0062	b	b
LATIN SMALL LETTER C uni0063	С	C
LATIN SMALL LETTER D uni0064	d	d
LATIN SMALL LETTER E uni0065	е	6
LATIN SMALL LETTER F uni0066	f	f

LATIN SMALL LETTER G uni0067	g	g
LATIN SMALL LETTER H uni0068	h	h
LATIN SMALL LETTER I uni0069	i	İ
LATIN SMALL LETTER J uni006A	j	j
LATIN SMALL LETTER K uni006B	k	k
LATIN SMALL LETTER L uni006C]
LATIN SMALL LETTER M uni006D	m	m
LATIN SMALL LETTER N uni006E	n	n
LATIN SMALL LETTER O uni006F	0	0
LATIN SMALL LETTER P uni0070	р	р
LATIN SMALL LETTER Q uni0071	q	p
LATIN SMALL LETTER R uni0072	r	r
LATIN SMALL LETTER S uni0073	S	S
LATIN SMALL LETTER T uni0074	t	t
LATIN SMALL LETTER U uni0075	U	U
LATIN SMALL LETTER V uni0076	V	У
LATIN SMALL LETTER W uni0077	W	W
LATIN SMALL LETTER X uni0078	X	X
LATIN SMALL LETTER Y uni0079	У	y
LATIN SMALL LETTER Z uni007A	Z	Z
LEFT CURLY BRACKET uni007B	{	{
VERTICAL LINE uni007C		
RIGHT CURLY BRACKET uni007D	}	}
TILDE uni007E	~	~
NO-BREAK SPACE uni00A0		
INVERTED EXCLAMATION MARK uni00A1	i	Ī
CENT SIGN uni00A2	¢	¢

POUND SIGN

uni00A3	£	£
CURRENCY SIGN uni00A4	¤	¤
YEN SIGN uni00A5	¥	¥
BROKEN BAR uni00A6	I	l I
SECTION SIGN uni00A7	§	8
DIAERESIS uni00A8		••
COPYRIGHT SIGN uni00A9	©	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	α
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	«
NOT SIGN uni00AC	\neg	乛
SOFT HYPHEN uni00AD		
REGISTERED SIGN uni00AE	R	®
MACRON uni00AF	-	_
DEGREE SIGN uni00B0	0	0
PLUS-MINUS SIGN uni00B1	±	<u>+</u>
SUPERSCRIPT TWO uni00B2	2	2
SUPERSCRIPT THREE uni00B3	3	3
ACUTE ACCENT uni00B4	/	,
MICRO SIGN uni00B5	μ	μ
PILCROW SIGN uni00B6	1	\P
MIDDLE DOT uni00B7		•
CEDILLA uni00B8	٦	ა
SUPERSCRIPT ONE uni00B9	1	1
MASCULINE ORDINAL INDICATOR uni00BA	0	0
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	>>	>>
VULGAR FRACTION ONE QUARTER uni00BC	1/4	1/4
VULGAR FRACTION ONE HALF uni00BD	1/2	1/2

VULGAR FRACTION THREE QUARTERS	3/4	3/4
uni00BE		
INVERTED QUESTION MARK uni00BF	خ	Š
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	À
LATIN CAPITAL LETTER A WITH ACUTE uni00C1	Á	Á
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Ã
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	È
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	É
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	Ë
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	ĺ	Í
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ï
LATIN CAPITAL LETTER ETH uni00D0	Đ	\mathfrak{H}
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö
MULTIPLICATION SIGN uni00D7	×	×
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	\emptyset
LATIN CAPITAL LETTER U WITH GRAVE		

uni00D9	Ù	Ò
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	Ó
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	Ô
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	Ü
LATIN CAPITAL LETTER Y WITH ACUTE uni00DD	Ý	Ý
LATIN CAPITAL LETTER THORN uni00DE	þ	þ
LATIN SMALL LETTER SHARP S uni00DF	ß	B
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	Ď
LATIN SMALL LETTER A WITH ACUTE uni00E1	á	Á
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â	â
LATIN SMALL LETTER A WITH TILDE uni00E3	ã	ã
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä	ä
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å	ũ
LATIN SMALL LETTER AE uni00E6	æ	æ
LATIN SMALL LETTER C WITH CEDILLA uni00E7	Ç	Ç
	ç è	ç è
uni00E7 LATIN SMALL LETTER E WITH GRAVE	ç è é	
uni00E7 LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE		è
uni00E7 LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE uni00E9 LATIN SMALL LETTER E WITH CIRCUMFLEX	é	è
uni00E7 LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE uni00E9 LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA LATIN SMALL LETTER E WITH DIAERESIS	é	è é é
uni00E7 LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE uni00E9 LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA LATIN SMALL LETTER E WITH DIAERESIS uni00EB LATIN SMALL LETTER I WITH GRAVE	é	è é é ë
uni00E7 LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE uni00E9 LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA LATIN SMALL LETTER E WITH DIAERESIS uni00EB LATIN SMALL LETTER I WITH GRAVE uni00EC LATIN SMALL LETTER I WITH ACUTE	é	è é é ë i
LATIN SMALL LETTER E WITH GRAVE uni00E8 LATIN SMALL LETTER E WITH ACUTE uni00E9 LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA LATIN SMALL LETTER E WITH DIAERESIS uni00EB LATIN SMALL LETTER I WITH GRAVE uni00EC LATIN SMALL LETTER I WITH ACUTE uni00ED LATIN SMALL LETTER I WITH CIRCUMFLEX	é	è é é ë i
LATIN SMALL LETTER E WITH GRAVE UNIO0E8 LATIN SMALL LETTER E WITH ACUTE UNIO0E9 LATIN SMALL LETTER E WITH CIRCUMFLEX UNIO0EA LATIN SMALL LETTER E WITH DIAERESIS UNIO0EB LATIN SMALL LETTER I WITH GRAVE UNIO0EC LATIN SMALL LETTER I WITH ACUTE UNIO0ED LATIN SMALL LETTER I WITH CIRCUMFLEX UNIO0EE	é	è é é ë i i í í í
LATIN SMALL LETTER E WITH GRAVE UNIONES LATIN SMALL LETTER E WITH ACUTE UNIONES LATIN SMALL LETTER E WITH CIRCUMFLEX UNIONEA LATIN SMALL LETTER E WITH DIAERESIS UNIONEB LATIN SMALL LETTER I WITH GRAVE UNIONEC LATIN SMALL LETTER I WITH ACUTE UNIONED LATIN SMALL LETTER I WITH CIRCUMFLEX UNIONEE LATIN SMALL LETTER I WITH DIAERESIS UNIONEE LATIN SMALL LETTER I WITH DIAERESIS UNIONEF	é ê ë i í	è é é ë Ti Í Ti
LATIN SMALL LETTER E WITH GRAVE UNIONES LATIN SMALL LETTER E WITH ACUTE UNIONES LATIN SMALL LETTER E WITH CIRCUMFLEX UNIONEA LATIN SMALL LETTER E WITH DIAERESIS UNIONEB LATIN SMALL LETTER I WITH GRAVE UNIONEC LATIN SMALL LETTER I WITH ACUTE UNIONED LATIN SMALL LETTER I WITH CIRCUMFLEX UNIONEE LATIN SMALL LETTER I WITH DIAERESIS UNIONEE LATIN SMALL LETTER I WITH DIAERESIS UNIONEF LATIN SMALL LETTER I WITH DIAERESIS UNIONEF LATIN SMALL LETTER I WITH DIAERESIS UNIONEF	é ê ë ì í î	è é é ë Ti Í Ti ð
LATIN SMALL LETTER E WITH GRAVE UNIOUES LATIN SMALL LETTER E WITH ACUTE UNIOUE9 LATIN SMALL LETTER E WITH CIRCUMFLEX UNIOUEA LATIN SMALL LETTER E WITH DIAERESIS UNIOUEB LATIN SMALL LETTER I WITH GRAVE UNIOUEC LATIN SMALL LETTER I WITH ACUTE UNIOUED LATIN SMALL LETTER I WITH CIRCUMFLEX UNIOUEE LATIN SMALL LETTER I WITH DIAERESIS UNIOUEF LATIN SMALL LETTER I WITH DIAERESIS UNIOUEF LATIN SMALL LETTER I WITH TILDE UNIOUF1 LATIN SMALL LETTER N WITH TILDE UNIOUF1	é ê ë ì í î ñ ñ	è é é ë i i i i i i i i i i i i i i i i i

LATIN SMALL LETTER O WITH TILDE	õ	Õ
uni00F5		ö
LATIN CALAL LETTER O MITH DIAFRESIC	0	0
LATIN SMALL LETTER O WITH DIAERESIS uni00F6		
DIVISION SIGN uni00F7	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	Ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	Ú
LATIN SMALL LETTER U WITH ACUTE uni00FA	ú	Ù
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	û	Û
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	ü	Ü
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý	ý
LATIN SMALL LETTER THORN uni00FE	þ	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ
LATIN CAPITAL LETTER C WITH ACUTE uni0106	Ć	Ć
LATIN SMALL LETTER C WITH ACUTE uni0107	Ć	Ć
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	Č
LATIN SMALL LETTER C WITH CARON uni010D	č	Č
LATIN SMALL LETTER D WITH STROKE uni0111	đ	đ
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	İ
LATIN SMALL LETTER DOTLESS I uni0131	I	I
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł
LATIN CAMALL LETTER LAWITH CTROKE	I.	1.
LATIN SMALL LETTER L WITH STROKE uni0142	1	}
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ
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	Š	Š
	Ÿ	Ÿ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178		
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	Ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	Ž
LATIN SMALL LETTER F WITH HOOK uni0192	f	£
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	•
CARON uni02C7	~	•
MODIFIER LETTER MACRON uni02C9	-	-
BREVE uni02D8)	J
DOT ABOVE uni02D9		-
RING ABOVE uni02DA	0	0
OGONEK uni02DB	د	(
SMALL TILDE uni02DC	~	~
DOUBLE ACUTE ACCENT uni02DD	//	"
EN DASH uni2013	_	-
EM DASH uni2014	_	_
LEFT SINGLE QUOTATION MARK uni2018	1	4
RIGHT SINGLE QUOTATION MARK uni2019	7	7
SINGLE LOW-9 QUOTATION MARK uni201A	,	7
LEFT DOUBLE QUOTATION MARK uni201C	Ш	44
RIGHT DOUBLE QUOTATION MARK uni201D	"	77
DOUBLE LOW-9 QUOTATION MARK uni201E	11	77
DAGGER uni2020	†	Ť
DOUBLE DAGGER uni2021	‡	#
BULLET uni2022	•	•
HORIZONTAL ELLIPSIS uni2026		
PER MILLE SIGN		

PER MILLE SIGN

uni2030	%00	%00
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>
FRENCH FRANC SIGN uni20A3	F	Fr
EURO SIGN uni20AC	€	€
TRADE MARK SIGN uni2122	TM	тм
OHM SIGN uni2126	Ω	Ω
PARTIAL DIFFERENTIAL uni2202	9	∂
INCREMENT uni2206	Δ	Δ
N-ARY PRODUCT uni220F	П	П
N-ARY SUMMATION uni2211	Σ	\sum
MINUS SIGN uni2212	_	_
		,
DIVISION SLASH uni2215	/	J
BULLET OPERATOR uni2219	•	•
SQUARE ROOT uni221A	$\sqrt{}$	$\sqrt{}$
INFINITY uni221E	00	∞
INTEGRAL uni222B	ſ	\int
ALMOST EQUAL TO uni2248	\approx	≈
NOT EQUAL TO uni2260	≠	#
LESS-THAN OR EQUAL TO uni2264	\leq	\leq
GREATER-THAN OR EQUAL TO uni2265	\geq	\geq
LOZENGE uni25CA	\Diamond	
uniF001	HI	Ħ
uniF002	H	\mathbf{f}















