

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

LATIN CAPITAL LETTER K uni004B	K	K
LATIN CAPITAL LETTER L uni004C	L	Ţ
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	P
LATIN CAPITAL LETTER Q uni0051	Q	9
LATIN CAPITAL LETTER R uni0052	R	\Re
LATIN CAPITAL LETTER S uni0053	S	S
LATIN CAPITAL LETTER T uni0054	Т	T
LATIN CAPITAL LETTER U uni0055	U	U
LATIN CAPITAL LETTER V uni0056	V	V
LATIN CAPITAL LETTER W uni0057	W	\mathcal{W}
LATIN CAPITAL LETTER X uni0058	X	X
LATIN CAPITAL LETTER Y uni0059	Y	9
LATIN CAPITAL LETTER Z uni005A	Z	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	а	a
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	i
LATIN SMALL LETTER J uni006A	j	j
LATIN SMALL LETTER K uni006B	k	k
LATIN SMALL LETTER L uni006C		ĺ
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	p
LATIN SMALL LETTER Q uni0071	q	q
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	\mathbf{v}
LATIN SMALL LETTER W uni0077	W	\mathbf{w}
LATIN SMALL LETTER X uni0078	Χ	χ
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	~	\sim
INVERTED EXCLAMATION MARK uni00A1	i	i
CENT SIGN uni00A2	¢	¢
POUND SIGN uni00A3	£	${\bf f}$

CURRENCY SIGN

uni00A4	¤	¤
	¥	¥
YEN SIGN uni00A5	+	¥
BROKEN BAR uni00A6	-	l I
SECTION SIGN uni00A7	§	§
DIAERESIS uni00A8		••
COPYRIGHT SIGN uni00A9	©	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	a
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	«
NOT SIGN uni00AC	\neg	-
SOFT HYPHEN uni00AD		
REGISTERED SIGN uni00AE	R	®
DEGREE SIGN uni00B0	0	0
PLUS-MINUS SIGN uni00B1	±	±
SUPERSCRIPT TWO uni00B2	2	2
SUPERSCRIPT THREE uni00B3	3	3
ACUTE ACCENT uni00B4	/	,
MICRO SIGN uni00B5	μ	μ
PILCROW SIGN uni00B6	1	¶
MIDDLE DOT uni00B7		•
CEDILLA uni00B8	٦	5
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 uni00BE	3/4	4
INVERTED QUESTION MARK uni00BF	خ	ં

LATIN CAPITAL LETTER A WITH GRAVE	À	À
uni00C0		
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	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	3
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	3
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	3
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	3
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	ĺ	ĺ
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ϊ
LATIN CAPITAL LETTER ETH uni00D0	Đ	G
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	9
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô ~
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Ö	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	0	Ö
MULTIPLICATION SIGN uni00D7	×	×
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	Ø
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ú	ľ
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ü	Ú
LATIN CAPITAL LETTER U WITH CIRCUMFLEX		

uni00DB	Û	Û
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	β
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	à
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	å
LATIN SMALL LETTER AE uni00E6	æ	æ
LATIN SMALL LETTER C WITH CEDILLA uni00E7	Ç	Ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è	è
LATIN SMALL LETTER E WITH ACUTE uni00E9	é	é
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê	ê
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	Ì	Ì
LATIN SMALL LETTER I WITH ACUTE uni00ED	ĺ	í
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	Î	Î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	 	ï
LATIN SMALL LETTER ETH uni00F0	ð	ð
LATIN SMALL LETTER N WITH TILDE uni00F1	n	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	Ó	0
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	Ó
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô	ô
LATIN SMALL LETTER O WITH TILDE uni00F5	0	Õ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	0	Ö

	_
DIVISION SIGN uni00F7	- ÷
Q	Ø
LATIN SMALL LETTER O WITH STROKE uni00F8	
LATIN SMALL LETTER U WITH GRAVE uni00F9	ı ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	Ú
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	Û
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	Ü
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý
LATIN SMALL LETTER THORN uni00FE	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ
LATIN CAPITAL LIGATURE OE uni0152	3
LATIN SMALL LIGATURE OE uni0153	e œ
LATIN CAPITAL LETTER S WITH CARON uni0160	Š
LATIN SMALL LETTER S WITH CARON uni0161	š
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	ÿ
LATIN CAPITAL LETTER Z WITH CARON uni017D	ŽŽ
LATIN SMALL LETTER Z WITH CARON uni017E	Ž
LATIN SMALL LETTER F WITH HOOK uni0192	f
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^
SMALL TILDE uni02DC	~
EN DASH uni2013	- -
EM DASH uni2014	
LEST CINCLE QUOTATION MARK	6
LEFT SINGLE QUOTATION MARK uni2018	,
RIGHT SINGLE QUOTATION MARK uni2019	7
SINGLE LOW-9 QUOTATION MARK uni201A	,
LEFT DOUBLE QUOTATION MARK uni201C	66
RIGHT DOUBLE QUOTATION MARK uni201D	, ,,















