DOLLAR SIGN uni0024	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
PERCENT SIGN uni0025	%	%	%	%	%	%	%	%	%	%	%
AMPERSAND uni0026	&	3	8	&	&	&	&	&	$\delta$	હ	ઠ
APOSTROPHE uni0027	I	I	I	I	1	ı	1	1	1	ı	ı
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	0	0	0	0	0	0	0	0	0	0
DIGIT ONE uni0031	1	1	1	1	1	1	1	1	1	1	1
DIGIT TWO uni0032	2	2	2	2	2	2	2	2	2	2	2
DIGIT THREE uni0033	3	3	3	3	3	3	3	3	3	3	3
DIGIT FOUR uni0034	4	4	4	4	4	4	4	4	4	4	4
DIGIT FIVE uni0035	5	5	5	5	5	5	5	5	5	5	5
DIGIT SIX uni0036	6	6	6	6	6	6	6	6	6	6	6
DIGIT SEVEN uni0037	7	7	7	7	7	7	7	7	7	7	7
DIGIT EIGHT uni0038	8	8	8	8	8	8	8	8	8	8	8
SINGLE LEFT- POINTING ANGLE QUOTATION MARK uni2039	<	<	<	<	<	<b>&lt;</b>	<	<	<	<	<b>&lt;</b>
DIGIT NINE uni0039	9	9	9	9	9	9	9	9	9	9	9
COLON uni003A	:	÷	:	:	:	:	÷	:	:	:	:
SEMICOLON uni003B	,	;	;	;	;	;	į	;	;	;	;
LESS-THAN SIGN uni003C	<	<	<	<	<	<	<	<	<	<	<
EQUALS SIGN uni003D	=		=	=	=	=	=	=	=	=	=

GREATER-THAN SIGN uni003E	>	>	>	>	>	>	>	>	>	>	>
QUESTION MARK uni003F	?	?	?	?	?	?	?	?	?	?	?
COMMERCIAL AT uni0040	(a)	(a)	(a)	@	@	@	(a)	@	@	@	@
LATIN CAPITAL LETTER A uni0041	A	A	A	Α	Α	A	A	A	Α	Α	A
LATIN CAPITAL LETTER B uni0042	В	В	В	В	В	В	В	В	В	В	В
LATIN CAPITAL LETTER C uni0043	С	С	С	С	С	С	C	C	C	C	C
LATIN CAPITAL LETTER D uni0044	D	D	D	D	D	D	D	D	D	D	D
LATIN CAPITAL LETTER E uni0045	Е	Е	Е	Е	Ε	Ε	E	E	Ε	Ε	E
LATIN CAPITAL LETTER F uni0046	F	F	F	F	F	F	F	F	F	F	F
LATIN CAPITAL LETTER G uni0047	G	G	G	G	G	G	G	G	G	G	G
LATIN CAPITAL LETTER H uni0048	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н
LATIN CAPITAL LETTER I uni0049		I	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	I
LATIN CAPITAL LETTER J uni004A	J	J	J	J	J	J	J	J	J	J	J
LATIN CAPITAL LETTER K uni004B	K	K	K	K	K	K	K	K	K	K	K
LATIN CAPITAL LETTER L uni004C	L	L	L	L	L	L	L	L	L	L	L
LATIN CAPITAL LETTER M uni004D	M	M	M	M	M	M	M	M	M	M	M
LATIN CAPITAL LETTER N uni004E	Ν	N	N	N	Ν	Ν	N	N	N	N	N
LATIN CAPITAL LETTER O uni004F	0			0	0	0		$\bigcirc$	0	0	0
LATIN CAPITAL LETTER P uni0050	P	P	P	P	P	P	P	Р	Р	Р	P
LATIN CAPITAL LETTER Q uni0051	Q	0	0	Q	Q	Q		0	Q	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R	R	R	R	R	R	R	R	R	R
LATIN CAPITAL LETTER S uni0053	S	S	S	S	S	S	S	S	S	S	S

LATIN CAPITAL LETTER T uni0054	Т	Τ	Τ	Т	Т	T	T	T	T	T	T
LATIN CAPITAL LETTER U uni0055	U	U	U	U	U	U	U	U	U	U	U
LATIN CAPITAL LETTER V uni0056	V	$\bigvee$	V	V	V	V	V	V	V	V	V
LATIN CAPITAL LETTER W uni0057	W	$\bigvee$	$\bigvee$	W	W	W	W	W	W	W	W
LATIN CAPITAL LETTER X uni0058	X	X	X	Χ	X	X	X	X	X	X	X
LATIN CAPITAL LETTER Y uni0059	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
LATIN CAPITAL LETTER Z uni005A	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
LEFT SQUARE BRACKET uni005B	[			[	[	[			[	[	[
REVERSE SOLIDUS uni005C	\	\	\	\	\	\	\	\	\	1	1
RIGHT SQUARE BRACKET uni005D	]			]	]	]		]	]	]	]
CIRCUMFLEX ACCENT uni005E	^	^	^	^	٨	^	۸	^	۸	٨	^
LOW LINE uni005F	_	_	_	_	_	_	_	_	_	_	_
GRAVE ACCENT uni0060	`	\	`	`	`	`	\	`	`	`	`
LATIN SMALL LETTER A uni0061	а	а	а	а	а	α	а	а	а	а	а
LATIN SMALL LETTER B uni0062	b	b	b	b	b	b	b	b	b	b	Ь
LATIN SMALL LETTER C uni0063	С	С	С	С	С	С	С	С	С	С	С
LATIN SMALL LETTER D uni0064	d	d	d	d	d	d	d	d	d	d	d
LATIN SMALL LETTER E uni0065	е	е	е	е	е	e	е	е	е	e	e
LATIN SMALL LETTER F uni0066	f	f	f	f	f	f	f	f	f	f	f
LATIN SMALL LETTER G uni0067	g	g	g	g	g	g	9	g	g	g	g
LATIN SMALL LETTER H uni0068	h	h	h	h	h	h	h	h	h	h	h
LATIN SMALL LETTER I uni0069	i	i	i	i	i	i	i	i	i	i	i

LATIN CMALL	j	j	j	j	j	j	j	j	j	j	j
LATIN SMALL LETTER J uni006A						_				_	
LATIN SMALL LETTER K uni006B	k	k	k	k	k	k	k	k	k	k	k
LATIN SMALL LETTER L uni006C		1	1	1	1	1	1	1	1	1	1
LATIN SMALL LETTER M uni006D	m	m	m	m	m	m	m	m	m	m	m
LATIN SMALL LETTER N uni006E	n	n	n	n	n	n	n	n	n	n	n
LATIN SMALL LETTER O uni006F	0	0	0	0	0	0	0	0	0	0	0
LATIN SMALL LETTER P uni0070	р	р	р	p	p	p	p	p	p	p	P
LATIN SMALL LETTER Q uni0071	q	q	q	q	q	q	9	q	q	q	q
LATIN SMALL LETTER R uni0072	r	r	r	r	r	r	r	r	r	r	r
LATIN SMALL LETTER S uni0073	S	S	S	S	S	S	S	S	S	s	s
LATIN SMALL LETTER T uni0074	t	t	t	t	t	t	t	t	t	t	t
LATIN SMALL LETTER U uni0075	U	u	u	u	u	u	и	и	и	u	u
LATIN SMALL LETTER V uni0076	V	V	V	V	v	v	V	V	V	v	v
LATIN SMALL LETTER W uni0077	W	W	W	W	w	w	W	W	W	W	w
LATIN SMALL LETTER X uni0078	X	X	X	X	x	x	X	X	X	X	x
LATIN SMALL LETTER Y uni0079	У	У	У	У	У	У	У	У	У	У	y
LATIN SMALL LETTER Z uni007A	Z	Z	Z	Z	z	z	Z	Z	Z	Z	z
LEFT CURLY BRACKET uni007B	{	{	{	{	{	{	{	{	{	{	{
VERTICAL LINE uni007C									1	1	1
RIGHT CURLY BRACKET uni007D	}	}	}	}	}	}	}	}	}	}	}
TILDE uni007E	~	~	~	~	~	~	~	~	~	~	~
NO-BREAK SPACE uni00A0											

	i	i	j	i	j	i	j	j	j	İ	i
INVERTED EXCLAMATION MARK uni00A1											
CENT SIGN uni00A2	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢
POUND SIGN uni00A3	£	£	£	£	£	£	£	£	£	£	£
CURRENCY SIGN uni00A4	¤	¤	¤	¤	۵	۵	Ø	¤	¤	۵	a
YEN SIGN uni00A5	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥	¥
BROKEN BAR uni00A6	1	l	1	I I	l I	1	1	I I	 	 	1
SECTION SIGN uni00A7	§	ş	ş	þ	ş	ş	δ	þ	þ	ş	ş
DIAERESIS uni00A8						••				••	••
COPYRIGHT SIGN uni00A9	©	0	0	0	0	©	0	0	0	©	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	а	а	а	α	α	а	а	а	а	а
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	«	«	«	«	«	«	«	«	«	**
NOT SIGN uni00AC	$\neg$	_	_	-	-	-	_	-	-	-	-
SOFT HYPHEN uni00AD											
REGISTERED SIGN uni00AE	R	®	®	R	R	R	®	R	R	R	®
MACRON uni00AF	_	-	-	-	-	-	-	-	-	-	-
DEGREE SIGN uni00B0	0	0	0	0	0	0	0	0	0	0	o
PLUS-MINUS SIGN uni00B1	土	±	±	±	±	±	±	±	±	±	±
SUPERSCRIPT TWO uni00B2	2	2	2	2	2	2	2	2	2	2	2
SUPERSCRIPT THREE uni00B3	3	3	3	3	3	3	3	3	3	3	3
ACUTE ACCENT uni00B4	/	/	/	,	,	,	/	,	,	,	,
MICRO SIGN uni00B5	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ
PILCROW SIGN uni00B6	<b>¶</b>	1	$ lab{P}$	T	¶	¶	N	N	N	П	П
MIDDLE DOT uni00B7		·				•					•
CEDILLA uni00B8	٦	S	3	ა	ა	ა	S	S	s	ა	ა
SUPERSCRIPT ONE uni00B9	1	1	1	1	1	1	1	1	1	1	1
MASCULINE											

ORDINAL INDICATOR uni00BA	0	0	0	0	0	O	0	0	0	0	0
	>>	>>	>>	<b>&gt;&gt;</b>	*	*	<i>&gt;&gt;</i>	<i>&gt;&gt;</i>	<b>&gt;&gt;</b>	<b>&gt;&gt;</b>	<b>&gt;&gt;</b>
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB											
VULGAR FRACTION ONE QUARTER uni00BC	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
VULGAR FRACTION ONE HALF uni00BD	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
VULGAR FRACTION THREE QUARTERS uni00BE	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
INVERTED QUESTION MARK uni00BF	خ	نے	خ	نے	نے	Ċ	j	نے	نے	خ	Ċ
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	A	À	À	À	À	A	A	À	À	À
LATIN CAPITAL LETTER A WITH ACUTE uni00C1	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	È	È	È	È	È	È	È	È	È	È
LATIN CAPITAL LETTER E WITH ACUTE	É	É	É	É	É	É	É	É	É	É	É
uni00C9											
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê
LATIN CAPITAL											

LETTER E WITH DIAERESIS uni00CB	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë
LATIN CAPITAL LETTER I WITH GRAVE	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì
uni00CC	ĺ	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í
LATIN CAPITAL LETTER I WITH ACUTE uni00CD											
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ϊ	Ï	Ϊ	Ϊ	Ϊ	Ϊ	Ï	Ϊ	Ϊ	Ϊ	Ϊ
LATIN CAPITAL LETTER ETH uni00D0	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	$\tilde{N}$	$\tilde{N}$	$\tilde{N}$
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
uni00D5  LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
MULTIPLICATION SIGN uni00D7	×	×	×	×	×	×	×	×	×	×	×
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	$\varnothing$	$\varnothing$	Ø	Ø	Ø	Ø	$\emptyset$	Ø	Ø	Ø
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û

LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü
LATIN CAPITAL LETTER Y WITH ACUTE	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý
uni00DD  LATIN CAPITAL  LETTER THORN  uni00DE	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ
LATIN SMALL LETTER SHARP S uni00DF	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß
LATIN SMALL LETTER A WITH GRAVE	à	à	à	à	à	à	à	à	à	à	à
uni00E0 LATIN SMALL LETTER A WITH ACUTE	á	á	á	á	ά	ά	á	á	á	á	á
uni00E1 LATIN SMALL LETTER A WITH CIRCUMFLEX	â	â	â	â	â	â	â	â	â	â	â
uni00E2 LATIN SMALL LETTER A WITH	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã
TILDE uni00E3 LATIN SMALL LETTER A WITH	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä
DIAERESIS uni00E4 LATIN SMALL LETTER A WITH	å	å	å	å	å	å	å	å	å	å	å
RING ABOVE uni00E5 LATIN SMALL LETTER AE	æ	æ	æ	æ	æ	æ	2	2	æ	æ	æ
uni00E6  LATIN SMALL LETTER C WITH	Ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç
CEDILLA uni00E7 LATIN SMALL	è	è	è	è	è	è	è	è	è	è	è
LETTER E WITH GRAVE uni00E8 LATIN SMALL	Á	é	é	é	é	é	é	é	é	é	é
LETTER E WITH ACUTE uni00E9	^										
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	е	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	Ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì
LATIN SMALL LETTER I WITH	ĺ	í	í	í	í	í	ĺ	í	í	í	í

ACUTE uni00ED											
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	Î	î	î	î	î	î	î	î	î	î	î
LATIN SMALL LETTER I WITH DIAERESIS	Ϊ	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï
uni00EF LATIN SMALL LETTER ETH	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð
uni00F0  LATIN SMALL  LETTER N WITH  TILDE	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ
uni00F1 LATIN SMALL LETTER O WITH GRAVE	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò
uni00F2  LATIN SMALL  LETTER O WITH  ACUTE	Ó	Ó	Ó	ó	ó	ó	ó	ó	ó	ó	ó
uni00F3  LATIN SMALL LETTER O WITH CIRCUMFLEX	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô
uni00F4  LATIN SMALL LETTER O WITH TILDE	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ
uni00F5  LATIN SMALL LETTER O WITH DIAERESIS	Ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö
uni00F6 DIVISION SIGN uni00F7	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù
LATIN SMALL LETTER U WITH ACUTE	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú
uni00FA  LATIN SMALL  LETTER U WITH  CIRCUMFLEX	û	û	û	û	û	û	û	û	û	û	û
uni00FB  LATIN SMALL  LETTER U WITH  DIAERESIS	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü
uni00FC  LATIN SMALL  LETTER Y WITH  ACUTE	ý	ý	Ý	ý	ý	ý	ý	ý	ý	ý	ý
uni00FD LATIN SMALL LETTER THORN uni00FE	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ
LATIN SMALL LETTER Y WITH	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ

DIAERESIS uni00FF											
LATIN SMALL LETTER DOTLESS I uni0131	-1	1	1	1	1	1	1	1	1	1	1
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ
BULLET uni2022	•	•	•	•	•	•	•	•	•	•	•
HORIZONTAL ELLIPSIS uni2026						•••					•••
EURO SIGN uni20AC	€	€	€	€	€	€	€	€	€	€	€
MINUS SIGN uni2212	_	_	_	_	_	-	_	_	_	-	-
DIVISION SLASH uni2215	/	/	/	/	/	/	/	/	/	/	/
SINGLE RIGHT- POINTING ANGLE QUOTATION MARK uni203A	>	>	>	>	>	>	>	>	>	>	>
FRACTION SLASH uni2044	/	/	/	/	/	/	/	/	/	/	/
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	^	^	^	^	^	^	^	^	^	<b>A</b>
RING ABOVE uni02DA	0	۰	٥	٥	o	•	0	0	0	o	o
SMALL TILDE uni02DC	~	~	~	~	~	~	~	~	~	~	~
SUPERSCRIPT FOUR uni2074	4	4	4	4	4	4	4	4	4	4	4
uni00AD "Uni" in name but missing unicode: uni00AD											
uni00AD "Uni" in name but missing unicode: uni00AD											
4											



