

FULL STOP uni002E		•
SOLIDUS uni002F	/	/
DIGIT ZERO uni0030	0	0
DIGIT ONE uni0031	1	1
DIGIT TWO uni0032	2	2
DIGIT THREE uni0033	3	3
DIGIT FOUR uni0034	4	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	ı. J	;
LESS-THAN SIGN uni003C	<	<
EQUALS SIGN uni003D	=	=
GREATER-THAN SIGN uni003E	>	>
QUESTION MARK uni003F	?	?
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
LATIN CAPITAL LETTER F uni0046	F	F
LATIN CAPITAL LETTER G uni0047	G	G
LATIN CAPITAL LETTER H uni0048	Н	Н

LATIN CAPITAL LETTER I uni0049		I
LATIN CAPITAL LETTER J uni004A	J	J
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	Ν	N
LATIN CAPITAL LETTER O uni004F	0	O
LATIN CAPITAL LETTER P uni0050	P	P
LATIN CAPITAL LETTER Q uni0051	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R
LATIN CAPITAL LETTER S	S	S
uni0053  LATIN CAPITAL LETTER T	Т	T
uni0054 LATIN CAPITAL LETTER U uni0055	U	U
LATIN CAPITAL LETTER V uni0056	V	V
LATIN CAPITAL LETTER W uni0057	W	W
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	a
LATIN SMALL LETTER B uni0062	b	b
LATIN SMALL LETTER C uni0063	С	c
u110003		

е	е	LATIN SMALL LETTER E uni0065
f	f	LATIN SMALL LETTER F uni0066
g	g	LATIN SMALL LETTER G uni0067
h	h	LATIN SMALL LETTER H uni0068
i	i	LATIN SMALL LETTER I uni0069
j	j	LATIN SMALL LETTER J uni006A
k	k	LATIN SMALL LETTER K uni006B
1		LATIN SMALL LETTER L uni006C
m	m	LATIN SMALL LETTER M uni006D
n	n	LATIN SMALL LETTER N uni006E
O	0	LATIN SMALL LETTER O uni006F
p	р	LATIN SMALL LETTER P uni0070
q	q	LATIN SMALL LETTER Q uni0071
r	r	LATIN SMALL LETTER R uni0072
8	S	LATIN SMALL LETTER S uni0073
t	t	LATIN SMALL LETTER T uni0074
u	U	LATIN SMALL LETTER U uni0075
υ	V	LATIN SMALL LETTER V uni0076
w	W	LATIN SMALL LETTER W uni0077
X	X	LATIN SMALL LETTER X uni0078
y	У	LATIN SMALL LETTER Y uni0079
Z	Z	LATIN SMALL LETTER Z uni007A
{	{	LEFT CURLY BRACKET uni007B
		VERTICAL LINE uni007C
}	}	RIGHT CURLY BRACKET uni007D
~	~	TILDE uni007E
		NO-BREAK SPACE uni00A0

uni00A1		
	i	i
CENT SIGN uni00A2	¢	¢
POUND SIGN uni00A3	£	£
CURRENCY SIGN uni00A4	¤	¤
YEN SIGN uni00A5	¥	¥
BROKEN BAR uni00A6	I	1
SECTION SIGN uni00A7	§	<b>§</b>
DIAERESIS uni00A8		••
COPYRIGHT SIGN uni00A9	©	©
FEMININE ORDINAL INDICATOR uni00AA	<u>a</u>	a
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB	<<	<b>~</b>
NOT SIGN uni00AC	_	-
SOFT HYPHEN uni00AD		
REGISTERED SIGN uni00AE	R	R
MACRON uni00AF	-	-
DEGREE SIGN uni00B0	0	О
PLUS-MINUS SIGN uni00B1	$\pm$	±
SUPERSCRIPT TWO uni00B2	2	2
SUPERSCRIPT THREE uni00B3	3	3
ACUTE ACCENT uni00B4	/	
MICRO SIGN uni00B5	μ	μ
PILCROW SIGN uni00B6	1	3
MIDDLE DOT uni00B7		•
CEDILLA uni00B8	٦	5
SUPERSCRIPT ONE uni00B9	1	1
MASCULINE ORDINAL INDICATOR uni00BA	Ō	0
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB	>>	<b>&gt;&gt;</b>

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	3/4	
INVERTED QUESTION MARK uni00BF	خ	ن	
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	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	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	Ϊ	
LATIN CAPITAL LETTER ETH uni00D0	Đ	Đ	
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
Ø	Ø	LATIN CAPITAL LETTER O WITH STROKE uni00D8
Ù	Ù	LATIN CAPITAL LETTER U WITH GRAVE uni00D9
Ú	Ú	LATIN CAPITAL LETTER U WITH ACUTE uni00DA
Û	Û	LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB
Ü	Ü	LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC
Ý	Ý	LATIN CAPITAL LETTER Y WITH ACUTE uni00DD
Þ	þ	LATIN CAPITAL LETTER THORN uni00DE
ß	ß	LATIN SMALL LETTER SHARP S uni00DF
à	à	LATIN SMALL LETTER A WITH GRAVE uni00E0
á	á	LATIN SMALL LETTER A WITH ACUTE uni00E1
â	â	LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2
ã	ã	LATIN SMALL LETTER A WITH TILDE uni00E3
ä	ä	LATIN SMALL LETTER A WITH DIAERESIS uni00E4
_		
å	å	LATIN SMALL LETTER A WITH RING ABOVE uni00E5
å	å	
		uni00E5 LATIN SMALL LETTER AE
æ	æ	uni00E5  LATIN SMALL LETTER AE  uni00E6  LATIN SMALL LETTER C WITH CEDILLA
æ	æ	uni00E5  LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA uni00E7  LATIN SMALL LETTER E WITH GRAVE
æç	æç	uni00E5  LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA uni00E7  LATIN SMALL LETTER E WITH GRAVE uni00E8  LATIN SMALL LETTER E WITH ACUTE
æ ç è é	æ ç è é	uni00E5  LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA uni00E7  LATIN SMALL LETTER E WITH GRAVE uni00E8  LATIN SMALL LETTER E WITH ACUTE uni00E9  LATIN SMALL LETTER E WITH CIRCUMFLEX
æ ç è é	æ ç è é	uni00E5  LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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
æ ç è é é	æ ç è é	uni00E5  LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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
æ ç è é é ë	æ ç è é é ë	LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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
æ ç è é é ê i	æ ç è é é ë i í	LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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 uni00ED
æ ç è é ê ë i	æ ç è é é ë i í	LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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 uni00ED  LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE
æ ç è é é ë i i i i	æ ç è é ê ë ì í î	LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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 uni00ED  LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE  LATIN SMALL LETTER I WITH DIAERESIS uni00EF  LATIN SMALL LETTER I WITH DIAERESIS uni00EF
æ ç è é é i í í õ	æ ç è é ê ë ì í î	LATIN SMALL LETTER AE uni00E6  LATIN SMALL LETTER C WITH CEDILLA 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 uni00ED  LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE  LATIN SMALL LETTER I WITH DIAERESIS uni00EE  LATIN SMALL LETTER I WITH DIAERESIS uni00EF  LATIN SMALL LETTER I WITH DIAERESIS uni00EF  LATIN SMALL LETTER I WITH DIAERESIS uni00EF

LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	ó
	ô	ô
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4		
LATIN SMALL LETTER O WITH TILDE uni00F5	õ	õ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	Ö	ö
DIVISION SIGN uni00F7	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	Ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	Ú	ú
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 SMALL LETTER DOTLESS I uni0131	I	1
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ
LATIN SMALL LIGATURE OE uni0153	œ	œ
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š
LATIN SMALL LETTER S WITH CARON uni0161	Š	š
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	Ÿ
	×	Ž
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	
LATIN SMALL LETTER Z WITH CARON uni017E	Ž	Ž
LATIN SMALL LETTER F WITH HOOK uni0192	f	f
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	^
CARON uni02C7	V	•

BREVE uni02D8	V	J
DOT ABOVE uni02D9		•
Q25	0	o
RING ABOVE uni02DA		
OGONEK uni02DB	c	c
SMALL TILDE uni02DC	~	~
DOUBLE ACUTE ACCENT uni02DD	//	"
COMBINING GRAVE ACCENT uni0300		
COMBINING ACUTE ACCENT uni0301		
COMBINING CIRCUMFLEX ACCENT uni0302		
COMBINING TILDE uni0303		
COMBINING MACRON uni0304		
COMBINING BREVE uni0306		
COMBINING DOT ABOVE uni0307		
COMBINING DIAERESIS uni0308		
COMBINING RING ABOVE uni030A		
COMBINING DOUBLE ACUTE ACCENT uni030B		
COMBINING CARON uni030C		
COMBINING CEDILLA uni0327		
COMBINING OGONEK uni0328		
COMBINING SHORT STROKE OVERLAY uni0335		
GREEK SMALL LETTER PI uni03C0	π	π
CYRILLIC CAPITAL LETTER IE WITH GRAVE uni0400	È	È
CYRILLIC CAPITAL LETTER IO uni0401	Ë	Ë
CYRILLIC CAPITAL LETTER DJE uni0402	Ђ	Ъ
CYRILLIC CAPITAL LETTER GJE uni0403	ŕ	Ϋ́
CYRILLIC CAPITAL LETTER UKRAINIAN IE uni0404	Е	$\epsilon$
CYRILLIC CAPITAL LETTER DZE uni0405	S	S

uni0406		I
CYRILLIC CAPITAL LETTER YI uni0407	Ϊ	Ï
CYRILLIC CAPITAL LETTER JE uni0408	J	J
CYRILLIC CAPITAL LETTER LJE uni0409	Љ	Љ
CYRILLIC CAPITAL LETTER NJE uni040A	Њ	Њ
CYRILLIC CAPITAL LETTER TSHE uni040B	Ћ	ħ
CYRILLIC CAPITAL LETTER KJE uni040C	K	K
CYRILLIC CAPITAL LETTER I WITH GRAVE uni040D	Ň	Й
CYRILLIC CAPITAL LETTER SHORT U uni040E	ў	ў
CYRILLIC CAPITAL LETTER DZHE uni040F	Ų	Ц
CYRILLIC CAPITAL LETTER A uni0410	Α	A
CYRILLIC CAPITAL LETTER BE uni0411	Б	Б
CYRILLIC CAPITAL LETTER VE uni0412	В	В
CYRILLIC CAPITAL LETTER GHE uni0413	Γ	Γ
CYRILLIC CAPITAL LETTER DE uni0414	Д	Д
CYRILLIC CAPITAL LETTER IE uni0415	Е	Е
CYRILLIC CAPITAL LETTER ZHE uni0416	Ж	Ж
CYRILLIC CAPITAL LETTER ZE uni0417	3	3
CYRILLIC CAPITAL LETTER I uni0418	M	И
CYRILLIC CAPITAL LETTER SHORT I uni0419	Й	Й
CYRILLIC CAPITAL LETTER KA uni041A	K	K
CYRILLIC CAPITAL LETTER EL uni041B	Л	Л
CYRILLIC CAPITAL LETTER EM uni041C	M	M
CYRILLIC CAPITAL LETTER EN uni041D	Н	Н
CYRILLIC CAPITAL LETTER O uni041E	0	0
CYRILLIC CAPITAL LETTER PE uni041F	П	Π
CYRILLIC CAPITAL LETTER ER uni0420	Р	P
CYRILLIC CAPITAL LETTER ES uni0421	С	C

CYRILLIC CAPITAL LETTER TE uni0422	Т	T
CYRILLIC CAPITAL LETTER U uni0423	У	У
CYRILLIC CAPITAL LETTER EF uni0424	Φ	Ф
	X	X
CYRILLIC CAPITAL LETTER HA uni0425		
CYRILLIC CAPITAL LETTER TSE uni0426	Ц	Ц
CYRILLIC CAPITAL LETTER CHE uni0427	4	Ч
CYRILLIC CAPITAL LETTER SHA uni0428	Ш	Ш
CYRILLIC CAPITAL LETTER SHCHA uni0429	Щ	Щ
CYRILLIC CAPITAL LETTER HARD SIGN uni042A	Ъ	Ъ
CYRILLIC CAPITAL LETTER YERU uni042B	Ы	Ы
CYRILLIC CAPITAL LETTER SOFT SIGN uni042C	Ь	Ь
CYRILLIC CAPITAL LETTER E uni042D	Э	Э
CYRILLIC CAPITAL LETTER YU uni042E	Ю	Ю
CYRILLIC CAPITAL LETTER YA uni042F	Я	R
CYRILLIC SMALL LETTER A uni0430	а	a
CYRILLIC SMALL LETTER BE uni0431	б	б
CYRILLIC SMALL LETTER VE uni0432	В	В
CYRILLIC SMALL LETTER GHE uni0433	Γ	Γ
CYRILLIC SMALL LETTER DE uni0434	Д	Д
CYRILLIC SMALL LETTER IE uni0435	е	е
CYRILLIC SMALL LETTER ZHE uni0436	Ж	Ж
CYRILLIC SMALL LETTER ZE uni0437	3	3
CYRILLIC SMALL LETTER I uni0438	И	И
CYRILLIC SMALL LETTER SHORT I uni0439	Й	й
CYRILLIC SMALL LETTER KA uni043A	K	K
CYRILLIC SMALL LETTER EL uni043B	Л	Л
CYRILLIC SMALL LETTER EM uni043C	M	M

CYRILLIC SMALL LETTER EN uni043D	Н
CYRILLIC SMALL LETTER O uni043E	0
CYRILLIC SMALL LETTER PE uni043F	П
CYRILLIC SMALL LETTER ER uni0440	p
CYRILLIC SMALL LETTER ES uni0441	c
CYRILLIC SMALL LETTER TE uni0442	T
CYRILLIC SMALL LETTER U uni0443	y
CYRILLIC SMALL LETTER EF uni0444	ф
CYRILLIC SMALL LETTER HA uni0445	X
CYRILLIC SMALL LETTER TSE uni0446	Ц
CYRILLIC SMALL LETTER CHE uni0447	Ч
CYRILLIC SMALL LETTER SHA uni0448	Ш
CYRILLIC SMALL LETTER SHCHA uni0449	Щ
CYRILLIC SMALL LETTER HARD SIGN uni044A	Ъ
CYRILLIC SMALL LETTER YERU uni044B	Ы
CYRILLIC SMALL LETTER SOFT SIGN uni044C	Ь
CYRILLIC SMALL LETTER E uni044D	Э
CYRILLIC SMALL LETTER YU uni044E	Ю
CYRILLIC SMALL LETTER YA uni044F	Я
CYRILLIC SMALL LETTER IE WITH GRAVE uni0450	è
CYRILLIC SMALL LETTER IO uni0451	ë
CYRILLIC SMALL LETTER DJE uni0452	ħ
CYRILLIC SMALL LETTER GJE uni0453	ŕ
CYRILLIC SMALL LETTER UKRAINIAN IE uni0454	$\epsilon$
CYRILLIC SMALL LETTER DZE uni0455	8
MALL LETTER BYELORUSSIAN-UKRAINIAN I uni0456	i
CYRILLIC SMALL LETTER YI uni0457	ï
CYRILLIC SMALL LETTER JE	

uni0458	j	j
CYRILLIC SMALL LETTER LJE uni0459	љ	љ
	Њ	Њ
CYRILLIC SMALL LETTER NJE uni045A		
CYRILLIC SMALL LETTER TSHE uni045B	ħ	ħ
CYRILLIC SMALL LETTER KJE uni045C	K	Ŕ
CYRILLIC SMALL LETTER I WITH GRAVE uni045D	Й	ѝ
CYRILLIC SMALL LETTER SHORT U uni045E	ў	ÿ
CYRILLIC SMALL LETTER DZHE uni045F	Ų	Ц
CYRILLIC CAPITAL LETTER YAT uni0462	Ъ	Ъ
CYRILLIC SMALL LETTER YAT uni0463	Ъ	Ъ
CYRILLIC CAPITAL LETTER BIG YUS uni046A	X	Ж
CYRILLIC SMALL LETTER BIG YUS uni046B	X	Ж
CYRILLIC CAPITAL LETTER FITA uni0472	θ	Θ
CYRILLIC SMALL LETTER FITA uni0473	Θ	Θ
CYRILLIC CAPITAL LETTER IZHITSA uni0474	V	V
CYRILLIC SMALL LETTER IZHITSA uni0475	V	٧
CYRILLIC CAPITAL LETTER GHE WITH UPTURN uni0490	۲	Ľ
CYRILLIC SMALL LETTER GHE WITH UPTURN uni0491	۲	r'
CYRILLIC CAPITAL LETTER GHE WITH STROKE uni0492	F	F
CYRILLIC SMALL LETTER GHE WITH STROKE uni0493	F	F
CYRILLIC CAPITAL LETTER GHE WITH MIDDLE HOOK uni0494	Б	Б
CYRILLIC SMALL LETTER GHE WITH MIDDLE HOOK uni0495	5	Б
CYRILLIC CAPITAL LETTER ZHE WITH DESCENDER uni0496	Ж	Ж
CYRILLIC SMALL LETTER ZHE WITH DESCENDER uni0497	Ж	Ж
CYRILLIC CAPITAL LETTER ZE WITH DESCENDER uni0498	3	3
CYRILLIC SMALL LETTER ZE WITH DESCENDER uni0499	3	3
CYRILLIC CAPITAL LETTER KA WITH DESCENDER uni049A	K	K,
CYRILLIC SMALL LETTER KA WITH DESCENDER		

uni049B	K	Қ
CYRILLIC CAPITAL LETTER KA WITH VERTICAL STROKE uni049C	K	K
CYRILLIC SMALL LETTER KA WITH VERTICAL STROKE uni049D	K	K
CYRILLIC CAPITAL LETTER BASHKIR KA uni04A0	K	K
CYRILLIC SMALL LETTER BASHKIR KA uni04A1	К	Ж
CYRILLIC CAPITAL LETTER EN WITH DESCENDER uni04A2	Ц	Ң
CYRILLIC SMALL LETTER EN WITH DESCENDER uni04A3	Н	ң
CYRILLIC CAPITAL LIGATURE EN GHE uni04A4	Н	Н
CYRILLIC SMALL LIGATURE EN GHE uni04A5	НГ	Н
CYRILLIC CAPITAL LETTER ES WITH DESCENDER uni04AA	Ç	Ç
CYRILLIC SMALL LETTER ES WITH DESCENDER uni04AB	Ç	Ç
CYRILLIC CAPITAL LETTER STRAIGHT U uni04AE	Y	Y
CYRILLIC SMALL LETTER STRAIGHT U uni04AF	Υ	γ
CYRILLIC CAPITAL LETTER STRAIGHT U WITH STROKE uni04B0	¥	¥
CYRILLIC SMALL LETTER STRAIGHT U WITH STROKE uni04B1	¥	¥
CYRILLIC CAPITAL LETTER CHE WITH DESCENDER uni04B6	4	Ч
CYRILLIC SMALL LETTER CHE WITH DESCENDER uni04B7	Ч	ц
CYRILLIC CAPITAL LETTER CHE WITH VERTICAL STROKE uni04B8	Ч	Ч
CYRILLIC SMALL LETTER CHE WITH VERTICAL STROKE uni04B9	Ч	Ч
CYRILLIC CAPITAL LETTER SHHA uni04BA	h	h
CYRILLIC SMALL LETTER SHHA uni04BB	h	h
		_
CYRILLIC LETTER PALOCHKA uni04C0	l	I
CYRILLIC CAPITAL LETTER ZHE WITH BREVE uni04C1	Ж	Ж
CYRILLIC SMALL LETTER ZHE WITH BREVE uni04C2	Ж	Ж
CYRILLIC CAPITAL LETTER KHAKASSIAN CHE uni04CB	4	Ч
CYRILLIC SMALL LETTER KHAKASSIAN CHE uni04CC	4	Ч
CYRILLIC SMALL LETTER PALOCHKA uni04CF		1

CYRILLIC CAPITAL LETTER A WITH BREVE uni04D0  CYRILLIC SMALL LETTER A WITH BREVE uni04D1  CYRILLIC CAPITAL LETTER A WITH DIAERESIS uni04D2  CYRILLIC SMALL LETTER A WITH DIAERESIS uni04D3  CYRILLIC CAPITAL LIGATURE A IE uni04D4  CYRILLIC SMALL LIGATURE A IE uni04D5  CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA uni04D8	i E E
CYRILLIC CAPITAL LETTER A WITH DIAERESIS uni04D2  CYRILLIC SMALL LETTER A WITH DIAERESIS uni04D3  CYRILLIC CAPITAL LIGATURE A IE uni04D4  CYRILLIC SMALL LIGATURE A IE uni04D5  CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	i E e
CYRILLIC SMALL LETTER A WITH DIAERESIS uni04D3  CYRILLIC CAPITAL LIGATURE A IE uni04D4  CYRILLIC SMALL LIGATURE A IE uni04D5  CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	i E e
CYRILLIC CAPITAL LIGATURE A IE uni04D4  CYRILLIC SMALL LIGATURE A IE uni04D5  CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	E
CYRILLIC SMALL LIGATURE A IE uni04D5  CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	2
CYRILLIC CAPITAL LETTER IE WITH BREVE uni04D6  CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	3757
CYRILLIC SMALL LETTER IE WITH BREVE uni04D7  CYRILLIC CAPITAL LETTER SCHWA	5
cyrillic capital letter schwa	
CYRILLIC CAPITAL LETTER SCHWA uni04D8	)
CYRILLIC SMALL LETTER SCHWA uni04D9	)
CYRILLIC CAPITAL LETTER ZHE WITH DIAERESIS uni04DC	ζ
CYRILLIC SMALL LETTER ZHE WITH DIAERESIS uni04DD	ζ
CYRILLIC CAPITAL LETTER ZE WITH DIAERESIS uni04DE	}
CYRILLIC SMALL LETTER ZE WITH DIAERESIS uni04DF	}
CYRILLIC CAPITAL LETTER I WITH MACRON uni04E2 $ar{V}$	İ
CYRILLIC SMALL LETTER I WITH MACRON uni04E3	İ
CYRILLIC CAPITAL LETTER I WITH DIAERESIS uni04E4	İ
CYRILLIC SMALL LETTER I WITH DIAERESIS uni04E5	
CYRILLIC CAPITAL LETTER O WITH DIAERESIS uni04E6	)
CYRILLIC SMALL LETTER O WITH DIAERESIS uni04E7	<b>j</b>
CYRILLIC CAPITAL LETTER BARRED O uni04E8	)
CYRILLIC SMALL LETTER BARRED O uni04E9 ⊖	)
CYRILLIC CAPITAL LETTER U WITH MACRON uni04EE $ar{y}$	7
CYRILLIC SMALL LETTER U WITH MACRON uni04EF $\bar{y}$	j
CYRILLIC CAPITAL LETTER U WITH DIAERESIS uni04F0	7
CYRILLIC SMALL LETTER U WITH DIAERESIS uni04F1	
CYRILLIC CAPITAL LETTER U WITH DOUBLE ACUTE	Í
uni04F2	j

ÿ	Ÿ	CYRILLIC CAPITAL LETTER CHE WITH DIAERESIS uni04F4
ÿ	Ÿ	CYRILLIC SMALL LETTER CHE WITH DIAERESIS uni04F5
Г	ŗ	CYRILLIC CAPITAL LETTER GHE WITH DESCENDER uni04F6
Ţ	Γ	CYRILLIC SMALL LETTER GHE WITH DESCENDER
_••_		uni04F7
Ы	Ы	CYRILLIC CAPITAL LETTER YERU WITH DIAERESIS uni04F8
ы	Ы	CYRILLIC SMALL LETTER YERU WITH DIAERESIS uni04F9
Q	Q	CYRILLIC CAPITAL LETTER QA uni051A
q	q	CYRILLIC SMALL LETTER QA uni051B
W	W	CYRILLIC CAPITAL LETTER WE uni051C
w	W	CYRILLIC SMALL LETTER WE uni051D
Ц	Ц	CYRILLIC CAPITAL LETTER PE WITH DESCENDER uni0524
ц	П	CYRILLIC SMALL LETTER PE WITH DESCENDER uni0525
_	-	EN DASH uni2013
_		EM DASH uni2014
4	1	LEFT SINGLE QUOTATION MARK uni2018
,	7	RIGHT SINGLE QUOTATION MARK uni2019
,	,	SINGLE LOW-9 QUOTATION MARK uni201A
"	11	LEFT DOUBLE QUOTATION MARK uni201C
"	11	RIGHT DOUBLE QUOTATION MARK uni201D
"	"	DOUBLE LOW-9 QUOTATION MARK uni201E
†	†	DAGGER uni2020
#	‡	DOUBLE DAGGER uni2021
•	•	BULLET uni2022
•••		HORIZONTAL ELLIPSIS uni2026
%oo	%00	PER MILLE SIGN uni2030
<	<	SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039
		SINGLE RIGHT-POINTING ANGLE OUOTATION MARK

SINGLE RIGHT-POINTING ANGLE QUOTATION MARK

uni203A		
	>	>
FRACTION SLASH uni2044	/	/
SUPERSCRIPT FOUR uni2074	4	4
SUBSCRIPT ZERO uni2080	0	0
	1	1
SUBSCRIPT ONE uni2081		
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
EURO SIGN uni20AC	€	€
NUMERO SIGN uni2116	Λo	No
TRADE MARK SIGN uni2122	TM	TM
OHM SIGN uni2126	Ω	Ω
PARTIAL DIFFERENTIAL uni2202	9	9
INCREMENT uni2206	Δ	Δ
N-ARY PRODUCT uni220F	П	Π
N-ARY SUMMATION uni2211	Σ	Σ
MINUS SIGN uni2212		_
DIVISION SLASH uni2215	/	/
SQUARE ROOT uni221A	$\sqrt{}$	$\sqrt{}$
INFINITY uni221E	00	∞
INTEGRAL uni222B	ſ	ſ
ALMOST EQUAL TO uni2248	$\approx$	=







