



DIGIT ZERO uni0030	0	0	0	0	0	0	0	0
DIGIT ONE uni0031	1	1	1	1	1	1	1	1
DIGIT TWO uni0032	2	2	2	2	2	2	2	2
DIGIT THREE uni0033	3	3	3	3	3	3	3	3
DIGIT FOUR uni0034	4	4	4	4	4	4	4	4
DIGIT FIVE uni0035	5	5	5	5	5	5	5	5
DIGIT SIX uni0036	6	6	6	6	6	6	6	6
DIGIT SEVEN uni0037	7	7	7	7	7	7	7	7
DIGIT EIGHT uni0038	8	8	8	8	8	8	8	8
DIGIT NINE uni0039	9	9	9	9	9	9	9	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	A	A	A	A	A	A	A
LATIN CAPITAL LETTER B uni0042	B	B	B	B	B	B	B	B
LATIN CAPITAL LETTER C uni0043	C	C	C	C	C	C	C	C
LATIN CAPITAL LETTER D uni0044	D	D	D	D	D	D	D	D
LATIN CAPITAL LETTER E uni0045	E	E	E	E	E	E	E	E
LATIN CAPITAL LETTER F uni0046	F	F	F	F	F	F	F	F
LATIN CAPITAL LETTER G uni0047	G	G	G	G	G	G	G	G
LATIN CAPITAL LETTER H uni0048	H	H	H	H	H	H	H	H
LATIN CAPITAL LETTER I uni0049	I	I	I	I	I	I	I	I
LATIN CAPITAL LETTER J uni004A	J	J	J	J	J	J	J	J
LATIN CAPITAL LETTER K								

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

LATIN SMALL LETTER G  
uni0067

g	g	g	g	g	g	g	g	g
h	h	h	h	h	h	h	h	h

LATIN SMALL LETTER H  
uni0068

LATIN SMALL LETTER I  
uni0069

i	i	i	i	i	i	i	i	i
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER J  
uni006A

j	j	j	j	j	j	j	j	j
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER K  
uni006B

k	k	k	k	k	k	k	k	k
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER L  
uni006C

l	l	l	l	l	l	l	l	l
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER M  
uni006D

m	m	m	m	m	m	m	m	m
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER N  
uni006E

n	n	n	n	n	n	n	n	n
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER O  
uni006F

o	o	o	o	o	o	o	o	o
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER P  
uni0070

p	p	p	p	p	p	p	p	p
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER Q  
uni0071

q	q	q	q	q	q	q	q	q
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER R  
uni0072

r	r	r	r	r	r	r	r	r
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER S  
uni0073

s	s	s	s	s	s	s	s	s
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER T  
uni0074

t	t	t	t	t	t	t	t	t
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER U  
uni0075

u	u	u	u	u	u	u	u	u
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER V  
uni0076

v	v	v	v	v	v	v	v	v
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER W  
uni0077

w	w	w	w	w	w	w	w	w
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER X  
uni0078

x	x	x	x	x	x	x	x	x
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER Y  
uni0079

y	y	y	y	y	y	y	y	y
---	---	---	---	---	---	---	---	---

LATIN SMALL LETTER Z  
uni007A

z	z	z	z	z	z	z	z	z
---	---	---	---	---	---	---	---	---

LEFT CURLY BRACKET  
uni007B

{	{	{	{	{	{	{	{	{
---	---	---	---	---	---	---	---	---

VERTICAL LINE  
uni007C

--	--	--	--	--	--	--	--	--

RIGHT CURLY BRACKET  
uni007D

}	}	}	}	}	}	}	}	}
---	---	---	---	---	---	---	---	---

TILDE  
uni007E

~	~	~	~	~	~	~	~	~
---	---	---	---	---	---	---	---	---

uni0093

“	“	“	“	“	“	“	“	“
---	---	---	---	---	---	---	---	---

uni0094

”	”	”	”	”	”	”	”	”
---	---	---	---	---	---	---	---	---

NO-BREAK SPACE  
uni00A0

--	--	--	--	--	--	--	--	--



VULGAR FRACTION ONE HALF uni00BD	½	½	½	½	½	½	½	½
VULGAR FRACTION THREE QUARTERS uni00BE	¾	¾	¾	¾	¾	¾	¾	¾
	¿	¿	¿	¿	¿	¿	¿	¿
INVERTED QUESTION MARK uni00BF								
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	À	À	À	À	À	À	À
LATIN CAPITAL LETTER A WITH ACUTE uni00C1	Á	Á	Á	Á	Á	Á	Á	Á
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â	Â	Â	Â	Â	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Å	Å	Å	Å	Å	Å	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	È	È	È	È	È	È	È
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	É	É	É	É	É	É	É
LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	Í	Í	Í	Í	Í	Í	Í	Í
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î	Î	Î	Î	Î	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï
LATIN CAPITAL LETTER ETH uni00D0	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
MULTIPLICATION SIGN uni00D7	×	×	×	×	×	×	×	×

LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	ø	ø	ø	ø	ø	ø	ø
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	ù	ù	ù	ù	ù	ù	ù
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	ú	ú	ú	ú	ú	ú	ú
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	û	û	û	û	û	û	û
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	ü	ü	ü	ü	ü	ü	ü
LATIN CAPITAL LETTER Y WITH ACUTE uni00DD	Ý	ý	ý	ý	ý	ý	ý	ý
LATIN CAPITAL LETTER THORN uni00DE	Þ	þ	þ	þ	þ	þ	þ	þ
LATIN SMALL LETTER SHARP S uni00DF	ß	ß	ß	ß	ß	ß	ß	ß
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	à	à	à	à	à	à	à
LATIN SMALL LETTER A WITH ACUTE uni00E1	á	á	á	á	á	á	á	á
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â	â	â	â	â	â	â	â
LATIN SMALL LETTER A WITH TILDE uni00E3	ã	ã	ã	ã	ã	ã	ã	ã
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä	ä	ä	ä	ä	ä	ä	ä
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å	å	å	å	å	å	å	å
LATIN SMALL LETTER AE uni00E6	æ	æ	æ	æ	æ	æ	æ	æ
LATIN SMALL LETTER C WITH CEDILLA uni00E7	ç	ç	ç	ç	ç	ç	ç	ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è	è	è	è	è	è	è	è
LATIN SMALL LETTER E WITH ACUTE uni00E9	é	é	é	é	é	é	é	é
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê	ê	ê	ê	ê	ê	ê	ê
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	ë	ë	ë	ë	ë	ë	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì	ì	ì	ì	ì	ì	ì	ì
LATIN SMALL LETTER I WITH ACUTE uni00ED	í	í	í	í	í	í	í	í
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î	î	î	î	î	î	î	î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï	ï	ï	ï	ï	ï	ï	ï
LATIN SMALL LETTER ETH uni00F0	ð	ð	ð	ð	ð	ð	ð	ð
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò	ò	ò	ò	ò	ò	ò	ò
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	ó	ó	ó	ó	ó	ó	ó

LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	Ô	ô	Ō	ō	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER O WITH TILDE uni00F5	Õ	õ	Ȫ	ȫ	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	Ö	ö	Ȫ	ȫ	Ȭ	ȭ	Ȯ	ȯ
	÷	÷	÷	÷	÷	÷	÷	÷
DIVISION SIGN uni00F7								
LATIN SMALL LETTER O WITH STROKE uni00F8	Ø	ø	Œ	œ	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER U WITH GRAVE uni00F9	Ù	ù	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER U WITH ACUTE uni00FA	Ú	ú	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	Û	û	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	Ü	ü	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER Y WITH ACUTE uni00FD	Ý	ý	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN SMALL LETTER THORN uni00FE	þ	þ	þ	þ	þ	þ	þ	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ	ı	ı	Ȭ	ȭ	Ȯ	ȯ
LATIN CAPITAL LETTER A WITH MACRON uni0100	Ā	ā	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN SMALL LETTER A WITH MACRON uni0101	ā	ā	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN CAPITAL LETTER A WITH BREVE uni0102	Ă	ă	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN SMALL LETTER A WITH BREVE uni0103	ă	ă	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN CAPITAL LETTER A WITH OGONEK uni0104	Ą	ą	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN SMALL LETTER A WITH OGONEK uni0105	ą	ą	Ȧ	ȧ	Ȧ	ȧ	Ȧ	ȧ
LATIN CAPITAL LETTER C WITH ACUTE uni0106	Ć	ć	Ć	ć	Ć	ć	Ć	ć
LATIN SMALL LETTER C WITH ACUTE uni0107	ć	ć	Ć	ć	Ć	ć	Ć	ć
LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A	Č	č	Ć	ć	Ć	ć	Ć	ć
LATIN SMALL LETTER C WITH DOT ABOVE uni010B	č	č	Ć	ć	Ć	ć	Ć	ć
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	č	Ć	ć	Ć	ć	Ć	ć
LATIN SMALL LETTER C WITH CARON uni010D	č	č	Ć	ć	Ć	ć	Ć	ć
LATIN CAPITAL LETTER D WITH CARON uni010E	Ď	ď	Ď	ď	Ď	ď	Ď	ď
LATIN SMALL LETTER D WITH CARON uni010F	d'	ď	Ď	ď	Ď	ď	Ď	ď
LATIN CAPITAL LETTER D WITH STROKE uni0110	Ð	ð	Ð	ð	Ð	ð	Ð	ð



LATIN SMALL LETTER D WITH STROKE uni0111	ḏ	ḑ	Ḓ	ḓ	Ḕ	ḕ	Ḗ	ḗ
LATIN CAPITAL LETTER E WITH MACRON uni0112	Ē	ē	Ĕ	Ė	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē	ĕ	ė	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Ė	ė	Ė	Ė	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė	ė	ė	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	ę	Ł	Ł	Ł	Ł	Ł	Ł
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę	ł	ł	ł	ł	ł	ł
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	ě	Ě	Ě	Ě	Ě	Ě	Ě
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě	ě	ě	ě	ě	ě	ě
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	ğ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ	ġ	ġ	ġ	ġ	ġ	ġ
LATIN CAPITAL LETTER G WITH DOT ABOVE uni0120	Ġ	ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ
LATIN SMALL LETTER G WITH DOT ABOVE uni0121	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ
LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ģ	ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ
LATIN SMALL LETTER G WITH CEDILLA uni0123	ģ	ģ	ģ	ģ	ģ	ģ	ģ	ģ
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ĥ	ĥ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ
LATIN SMALL LETTER H WITH STROKE uni0127	ĥ	ĥ	ħ	ħ	ħ	ħ	ħ	ħ
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	ī	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ
LATIN SMALL LETTER I WITH MACRON uni012B	ī	ī	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	į	Į	Į	Į	Į	Į	Į
LATIN SMALL LETTER I WITH OGONEK uni012F	į	į	į	į	į	į	į	į
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	ı	İ	İ	İ	İ	İ	İ
LATIN SMALL LETTER DOTLESS I uni0131	ı	ı	ı	ı	ı	ı	ı	ı
LATIN CAPITAL LIGATURE IJ uni0132	IJ	IJ	IJ	IJ	IJ	IJ	IJ	IJ
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ƙ	ƙ	Ƙ	Ƙ	Ƙ	Ƙ	Ƙ	Ƙ
LATIN SMALL LETTER K WITH CEDILLA uni0137	ƙ	ƙ	ƙ	ƙ	ƙ	ƙ	ƙ	ƙ
LATIN CAPITAL LETTER L WITH ACUTE uni0139	Ł	ł	Ł	Ł	Ł	Ł	Ł	Ł
LATIN SMALL LETTER L WITH ACUTE								

uni013A	Í	í	Í	í	Í	í	Í	í
LATIN CAPITAL LETTER L WITH CEDILLA uni013B	Ĺ	ĺ	Ĺ	ĺ	Ĺ	ĺ	Ĺ	ĺ
LATIN SMALL LETTER L WITH CEDILLA uni013C	Ľ	ļ	Ľ	ļ	Ľ	ļ	Ľ	ļ
LATIN CAPITAL LETTER L WITH CARON uni013D	Ľ	ľ	Ľ	ľ	Ľ	ľ	Ľ	ľ
LATIN SMALL LETTER L WITH CARON uni013E	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	ł	Ł	ł	Ł	ł	Ł	ł
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł	ł	ł	ł	ł	ł	ł
LATIN CAPITAL LETTER N WITH ACUTE uni0143	Ń	ń	Ń	ń	Ń	ń	Ń	ń
LATIN SMALL LETTER N WITH ACUTE uni0144	ń	ń	ń	ń	ń	ń	ń	ń
LATIN CAPITAL LETTER N WITH CEDILLA uni0145	Ñ	ñ	Ñ	ñ	Ñ	ñ	Ñ	ñ
LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	ň	Ň	ň	Ň	ň	Ň	ň
LATIN SMALL LETTER N WITH CARON uni0148	ň	ň	ň	ň	ň	ň	ň	ň
LATIN CAPITAL LETTER ENG uni014A	Ŋ	ŋ	Ŋ	ŋ	Ŋ	ŋ	Ŋ	ŋ
LATIN SMALL LETTER ENG uni014B	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	ō	Ō	ō	Ō	ō	Ō	ō
LATIN SMALL LETTER O WITH MACRON uni014D	ō	ō	ō	ō	ō	ō	ō	ō
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	ő	Ő	ő	Ő	ő	Ő	ő
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ő	ő	ő	ő	ő	ő	ő
LATIN CAPITAL LIGATURE OE uni0152	Œ	œ	Œ	œ	Œ	œ	Œ	œ
LATIN SMALL LIGATURE OE uni0153	œ	œ	œ	œ	œ	œ	œ	œ
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	ŕ	Ŕ	ŕ	Ŕ	ŕ	Ŕ	ŕ
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	ŗ	Ŗ	ŗ	Ŗ	ŗ	Ŗ	ŗ
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	ř	Ř	ř	Ř	ř	Ř	ř
LATIN SMALL LETTER R WITH CARON uni0159	ř	ř	ř	ř	ř	ř	ř	ř
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	ś	Ś	ś	Ś	ś	Ś	ś

LATIN SMALL LETTER S WITH ACUTE uni015B	Ś	ś	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	ş	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣
LATIN SMALL LETTER S WITH CEDILLA uni015F	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣	ſ̣
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	š	ſ̂	ſ̂	ſ̂	ſ̂	ſ̂	ſ̂
LATIN SMALL LETTER S WITH CARON uni0161	š	š	ſ̂	ſ̂	ſ̂	ſ̂	ſ̂	ſ̂
LATIN CAPITAL LETTER T WITH CEDILLA uni0162	Ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ
LATIN SMALL LETTER T WITH CEDILLA uni0163	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ	ṭ
LATIN CAPITAL LETTER T WITH CARON uni0164	Ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ
LATIN SMALL LETTER T WITH CARON uni0165	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ	ṛ
LATIN CAPITAL LETTER T WITH STROKE uni0166	Ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ
LATIN SMALL LETTER T WITH STROKE uni0167	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ	ṧ
LATIN CAPITAL LETTER U WITH MACRON uni016A	Ū	ū	ū	ū	ū	ū	ū	ū
LATIN SMALL LETTER U WITH MACRON uni016B	ū	ū	ū	ū	ū	ū	ū	ū
LATIN CAPITAL LETTER U WITH RING ABOVE uni016E	Ů	ů	ů	ů	ů	ů	ů	ů
LATIN SMALL LETTER U WITH RING ABOVE uni016F	ů	ů	ů	ů	ů	ů	ů	ů
LATIN CAPITAL LETTER U WITH DOUBLE ACUTE uni0170	Ű	ű	ű	ű	ű	ű	ű	ű
LATIN SMALL LETTER U WITH DOUBLE ACUTE uni0171	ű	ű	ű	ű	ű	ű	ű	ű
LATIN CAPITAL LETTER U WITH OGONEK uni0172	Ų	ų	ų	ų	ų	ų	ų	ų
LATIN SMALL LETTER U WITH OGONEK uni0173	ų	ų	ų	ų	ų	ų	ų	ų
LATIN CAPITAL LETTER W WITH CIRCUMFLEX uni0174	Ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ
LATIN SMALL LETTER W WITH CIRCUMFLEX uni0175	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ
LATIN CAPITAL LETTER Y WITH CIRCUMFLEX uni0176	Ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ
LATIN SMALL LETTER Y WITH CIRCUMFLEX uni0177	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ
LATIN CAPITAL LETTER Z WITH ACUTE uni0179	Ż	ż	ż	ż	ż	ż	ż	ż
LATIN SMALL LETTER Z WITH ACUTE uni017A	ż	ż	ż	ż	ż	ż	ż	ż
LATIN CAPITAL LETTER Z WITH DOT ABOVE uni017B	Ž	ž	ž	ž	ž	ž	ž	ž
LATIN SMALL LETTER Z WITH DOT ABOVE								

uni017C	Ž	ž	Ž	ž	Ž	ž	Ž	ž
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	ž	Ž	ž	Ž	ž	Ž	ž
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž	ž	ž	ž	ž	ž	ž
LATIN SMALL LETTER F WITH HOOK uni0192	f	f	f	f	f	f	f	f
LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ
LATIN SMALL LETTER S WITH COMMA BELOW uni0219	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ
LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ
LATIN SMALL LETTER T WITH COMMA BELOW uni021B	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	^	^	^	^	^	^	^	^
CARON uni02C7	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ
BREVE uni02D8	˘	˘	˘	˘	˘	˘	˘	˘
DOT ABOVE uni02D9	˙	˙	˙	˙	˙	˙	˙	˙
RING ABOVE uni02DA	◌̊	◌̊	◌̊	◌̊	◌̊	◌̊	◌̊	◌̊
OGONEK uni02DB	˛	˛	˛	˛	˛	˛	˛	˛
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 CARON uni030C								
COMBINING TURNED COMMA ABOVE uni0312								
COMBINING COMMA BELOW								

uni0326								
COMBINING CEDILLA uni0327								
COMBINING OGONEK uni0328								
GREEK CAPITAL LETTER DELTA uni0394	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
GREEK CAPITAL LETTER OMEGA uni03A9	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
GREEK SMALL LETTER MU uni03BC	μ	μ	μ	μ	μ	μ	μ	μ
GREEK SMALL LETTER PI uni03C0	π	π	π	π	π	π	π	π
	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ
LATIN CAPITAL LETTER W WITH GRAVE uni1E80								
LATIN SMALL LETTER W WITH GRAVE uni1E81	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ
LATIN CAPITAL LETTER W WITH ACUTE uni1E82	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ
LATIN SMALL LETTER W WITH ACUTE uni1E83	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ
LATIN CAPITAL LETTER SHARP S uni1E9E	ß	ß	ß	ß	ß	ß	ß	ß
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ
EN DASH uni2013	—	—	—	—	—	—	—	—
EM DASH uni2014	—	—	—	—	—	—	—	—
LEFT SINGLE QUOTATION MARK uni2018	‘	‘	‘	‘	‘	‘	‘	‘
RIGHT SINGLE QUOTATION MARK uni2019	’	’	’	’	’	’	’	’
SINGLE LOW-9 QUOTATION MARK uni201A	‚	‚	‚	‚	‚	‚	‚	‚
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	◦	◦	◦	◦	◦	◦	◦
	HORIZONTAL ELLIPSIS uni2026	⋯	⋯	⋯	⋯	⋯	⋯	⋯
	PER MILLE SIGN uni2030	‰	‰	‰	‰	‰	‰	‰
	SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<	<	<	<	<	<
	SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>	>	>	>	>	>
	INTERROBANG uni203D	‡	‡	‡	‡	‡	‡	‡
	ASTERISM uni2042	✱	✱	✱	✱	✱	✱	✱
	FRACTION SLASH uni2044	/	/	/	/	/	/	/
	SUPERSCRIFT FOUR uni2074	⁴	⁴	⁴	⁴	⁴	⁴	⁴
	EURO SIGN uni20AC	€	€	€	€	€	€	€
	TRADE MARK SIGN uni2122	™	™	™	™	™	™	™
	VULGAR FRACTION ONE SEVENTH uni2150	1⁄7	1⁄7	1⁄7	1⁄7	1⁄7	1⁄7	1⁄7
	VULGAR FRACTION ONE NINTH uni2151	1⁄9	1⁄9	1⁄9	1⁄9	1⁄9	1⁄9	1⁄9
	VULGAR FRACTION ONE TENTH uni2152	1⁄10	1⁄10	1⁄10	1⁄10	1⁄10	1⁄10	1⁄10
	VULGAR FRACTION ONE THIRD uni2153	1⁄3	1⁄3	1⁄3	1⁄3	1⁄3	1⁄3	1⁄3
	VULGAR FRACTION TWO THIRDS uni2154	2⁄3	2⁄3	2⁄3	2⁄3	2⁄3	2⁄3	2⁄3
	VULGAR FRACTION ONE FIFTH uni2155	1⁄5	1⁄5	1⁄5	1⁄5	1⁄5	1⁄5	1⁄5
	VULGAR FRACTION TWO FIFTHS uni2156	2⁄5	2⁄5	2⁄5	2⁄5	2⁄5	2⁄5	2⁄5
	VULGAR FRACTION THREE FIFTHS uni2157	3⁄5	3⁄5	3⁄5	3⁄5	3⁄5	3⁄5	3⁄5
	VULGAR FRACTION FOUR FIFTHS uni2158	4⁄5	4⁄5	4⁄5	4⁄5	4⁄5	4⁄5	4⁄5
	VULGAR FRACTION ONE SIXTH uni2159	1⁄6	1⁄6	1⁄6	1⁄6	1⁄6	1⁄6	1⁄6
	VULGAR FRACTION FIVE SIXTHS uni215A	5⁄6	5⁄6	5⁄6	5⁄6	5⁄6	5⁄6	5⁄6
	VULGAR FRACTION ONE EIGHTH uni215B	1⁄8	1⁄8	1⁄8	1⁄8	1⁄8	1⁄8	1⁄8
	VULGAR FRACTION THREE EIGHTHS uni215C	3⁄8	3⁄8	3⁄8	3⁄8	3⁄8	3⁄8	3⁄8
	VULGAR FRACTION FIVE EIGHTHS uni215D	5⁄8	5⁄8	5⁄8	5⁄8	5⁄8	5⁄8	5⁄8
	VULGAR FRACTION SEVEN EIGHTHS uni215E	7⁄8	7⁄8	7⁄8	7⁄8	7⁄8	7⁄8	7⁄8
	FRACTION NUMERATOR ONE uni215F	1⁄	1⁄	1⁄	1⁄	1⁄	1⁄	1⁄
	VULGAR FRACTION ZERO THIRDS							

[illegible]

0 0/9 frac feature	0 0	00/9	00/9	00/9	00/9	00/90	00/90	00/90	00/90
1 1/8 frac feature	1 1	11/8	11/8	11/8	11/8	11/8	11/8	11/8	11/8
2 2/7 frac feature	2 2	22/7	22/7	22/7	22/7	22/72	22/72	22/72	22/72
3 3/6 frac feature	3 3	33/6	33/6	33/6	33/6	33/63	33/63	33/63	33/63
4 4/5 frac feature	4 4	44/5	44/5	44/5	44/5	44/54	44/54	44/54	44/54
5 5/4 frac feature	5 5	55/4	55/4	55/4	55/4	55/45	55/45	55/45	55/45
6 6/3 frac feature	6 6	66/3	66/3	66/3	66/3	66/36	66/36	66/36	66/36
7 7/2 frac feature	7 7	77/2	77/2	77/2	77/2	77/27	77/27	77/27	77/27

















































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The public sector is a complex organisation, and it is difficult to understand how it works. The public sector is made up of many different organisations, each of which has its own aims and objectives. The public sector is also funded by the government, and this has implications for the way in which it is managed and the way in which it is funded.

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the 1990s, the number of people in the UK who are employed in the public sector has increased by 1.5 million (from 2.5 million in 1980 to 4 million in 1995). The public sector has also become an important employer of women, with 4.5 million women employed in the public sector in 1995, compared with 3.5 million in 1980. The public sector has also become an important employer of young people, with 1.5 million young people employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people with disabilities, with 1.5 million people with disabilities employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people from ethnic minorities, with 1.5 million people from ethnic minorities employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 50 years of age, with 1.5 million people over 50 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are under 25 years of age, with 1.5 million people under 25 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are single, with 1.5 million single people employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are married, with 1.5 million married people employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are divorced, with 1.5 million divorced people employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are widowed, with 1.5 million widowed people employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are cohabiting, with 1.5 million cohabiting people employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are living alone, with 1.5 million people living alone employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are living with a partner, with 1.5 million people living with a partner employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are living with a family, with 1.5 million people living with a family employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are living with a child, with 1.5 million people living with a child employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are living with a grandchild, with 1.5 million people living with a grandchild employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are living with a great-grandchild, with 1.5 million people living with a great-grandchild employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are living with a great-grandchild, with 1.5 million people living with a great-grandchild employed in the public sector in 1995, compared with 1 million in 1980.



















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There is a growing emphasis on the need to improve the efficiency of the public sector and to ensure that the public sector is able to deliver the best possible value for money (Department of Health 2000).

The public sector is a complex and diverse organisation, and it is difficult to measure its performance. However, there are a number of key indicators that can be used to assess the performance of the public sector.

One of the most important indicators of public sector performance is the quality of the services that it provides. This can be measured in a number of ways, including the number of complaints received, the number of people who are satisfied with the services, and the number of people who are waiting for services.

Another important indicator of public sector performance is the cost of the services that it provides. This can be measured in a number of ways, including the number of people who are able to access services, the number of people who are able to pay for services, and the number of people who are able to receive services without having to pay.

Finally, another important indicator of public sector performance is the number of people who are employed in the public sector. This can be measured in a number of ways, including the number of people who are employed in the public sector, the number of people who are employed in the public sector who are also employed in the private sector, and the number of people who are employed in the public sector who are also employed in the voluntary sector.

These are just a few of the key indicators that can be used to assess the performance of the public sector. There are many other indicators that can be used, and it is important to use a range of indicators to get a full picture of the performance of the public sector.

There are a number of challenges that the public sector faces in the 21st century. These include the need to improve the quality of the services that it provides, the need to reduce the cost of the services that it provides, and the need to ensure that the public sector is able to deliver the best possible value for money.

There are a number of ways in which the public sector can improve its performance. These include the need to improve the quality of the services that it provides, the need to reduce the cost of the services that it provides, and the need to ensure that the public sector is able to deliver the best possible value for money.

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the 1990s, the number of people in the United States who are obese has increased by 50% (Flegal et al. 2002). In the United Kingdom, the prevalence of obesity has increased from 10% in 1980 to 15% in 1997 (Health Survey for England 1997). In the United States, the prevalence of obesity has increased from 15% in 1980 to 23% in 1994 (Flegal et al. 2002).

Obesity is a complex condition, and its aetiology is multifactorial. It is a result of an imbalance between energy intake and energy expenditure. The energy intake is determined by the amount of food and drink consumed, and the energy expenditure is determined by the amount of physical activity. The imbalance between energy intake and energy expenditure is the result of a combination of genetic, environmental, and behavioural factors.

Obesity is a major public health problem because it is a risk factor for a number of chronic diseases, including heart disease, stroke, diabetes, and certain types of cancer. It is also a leading cause of disability and premature death. In the United States, obesity is the leading cause of death among children and adolescents (Flegal et al. 2002).

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The public sector is a complex organisation, and it is difficult to understand how it works. The public sector is made up of many different organisations, each of which has its own aims and objectives. The public sector is also funded by the government, and this means that it is subject to government control and regulation.

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