IND_HI_2_001

IND_HI_2_001																
BASIC LATIN (U+0000-U+007E)																
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
32	002-		!	"	#	$	%	&	'	(	)	*	+	,	-	.	/
48	003-	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
64	004-	@	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
80	005-	P	Q	R	S	T	U	V	W	X	Y	Z	[	\	]	^	_
96	006-	`	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
112	007-	p	q	r	s	t	u	v	w	x	y	z	{	|	}	~	

LATIN-1 SUPPLEMENT (U+00A0-U+00FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
160	00A-		¡	¢	£	¤	¥	¦	§	¨	©	ª	«	¬		®	¯
176	00B-	°	±	²	³	´	µ	¶	·	¸	¹	º	»				¿
192	00C-	À	Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ï
208	00D-	Ð	Ñ	Ò	Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	ß
224	00E-	à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï
240	00F-	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	ü	ý	þ	ÿ

LATIN EXTENDED-A (U+0100-U+017F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
256	010-	Ā	ā	Ă	ă	Ą	ą	Ć	ć	Ĉ	ĉ	Ċ	ċ	Č	č	Ď	ď
272	011-	Đ	đ	Ē	ē	Ĕ	ĕ	Ė	ė	Ę	ę	Ě	ě	Ĝ	ĝ	Ğ	ğ
288	012-	Ġ	ġ	Ģ	ģ	Ĥ	ĥ	Ħ	ħ	Ĩ	ĩ	Ī	ī	Ĭ	ĭ	Į	į
304	013-	İ	ı	IJ	ij	Ĵ	ĵ	Ķ	ķ	ĸ	Ĺ	ĺ	Ļ	ļ	Ľ	ľ	Ŀ
320	014-	ŀ	Ł	ł	Ń	ń	Ņ	ņ	Ň	ň	ʼn	Ŋ	ŋ	Ō	ō	Ŏ	ŏ
336	015-	Ő	ő	Œ	œ	Ŕ	ŕ	Ŗ	ŗ	Ř	ř	Ś	ś	Ŝ	ŝ	Ş	ş
352	016-	Š	š	Ţ	ţ	Ť	ť	Ŧ	ŧ	Ũ	ũ	Ū	ū	Ŭ	ŭ	Ů	ů
368	017-	Ű	ű	Ų	ų	Ŵ	ŵ	Ŷ	ŷ	Ÿ	Ź	ź	Ż	ż	Ž	ž	ſ

LATIN EXTENDED-B (U+0180-U+024F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
400	019-			ƒ													
480	01E-			Ǽ	ǽ							Ǫ	ǫ	Ǭ	ǭ		
528	021-									Ș	ș	Ț	ț				
544	022-															Ȯ	ȯ
560	023-			Ȳ	ȳ												

IPA EXTENSIONS (U+0250-U+02AF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SPACING MODIFIER LETTERS (U+02B0-U+02FF)																
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

688	02B-	ʰ											ʻ				
704	02C-							ˆ	ˇ								
720	02D-									˘	˙	˚	˛	˜	˝		

COMBINING DIACRITICAL MARKS (U+0300-U+036F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
768	030-	◌̀	◌́	◌̂	◌̃	◌̄	◌̅	◌̆	◌̇	◌̈	◌̉	◌̊	◌̋	◌̌	◌̍	◌̎	◌̏
784	031-	◌̐	◌̑	◌̒													
800	032-							◌̖	◌̗								
816	033-	◌̰	◌̱	◌̲	◌̳	◌̴	◌̵	◌̶	◌̷	◌̸	◌̹	◌̺	◌̻	◌̼	◌̽	◌̾	◌̿
832	034-	◌͂	◌̓	◌̔	◌̕	◌̖	◌̗	◌̘	◌̙	◌̚							
864	036-	◌͠	◌͡														

GREEK (U+0370-U+03FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
960	03C-	π															

CYRILLIC (U+0400-U+04FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
1024	040-	Ѐ	Ё	Ђ	Ѓ	Є	Ѕ	І	Ї	Ј	Љ	Њ	Ћ	Ќ	Ѝ	Ў	Џ
1040	041-	А	Б	В	Г	Д	Е	Ж	З	И	Й	К	Л	М	Н	О	П
1056	042-	Р	С	Т	У	Ф	Х	Ц	Ч	Ш	Щ	Ъ	Ы	Ь	Э	Ю	Я
1072	043-	а	б	в	г	д	е	ж	з	и	й	к	л	м	н	о	п
1088	044-	р	с	т	у	ф	х	ц	ч	ш	щ	ъ	ы	ь	э	ю	я
1104	045-	ѐ	ё	ђ	ѓ	є	ѕ	і	ї	ј	љ	њ	ћ	ќ	ѝ	ў	џ
1168	049-	Ґ	г														

CYRILLIC SUPPLEMENT (U+0500-U+052F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARMENIAN (U+0530-U+058F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HEBREW (U+0590-U+05FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARABIC (U+0600-U+06FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SYRIAC (U+0700-U+074F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARABIC SUPPLEMENT (U+0750-U+077F)															
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

THAANA (U+0780-U+07BF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

N'KO (MANDENKAN) (U+07C0-U+07FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SAMARITAN (U+0800-U+083E)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

DEVANAGARI (U+0900-U+097F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
2304	090-	ऀ	ँ	ं	ः	ऄ	अ	आ	इ	ई	उ	ऊ	ऋ	ऌ	ऍ	ऎ	ए
2320	091-	ऐ	ऑ	ओ	ओ	औ	क	ख	ग	घ	ङ	च	छ	ज	झ	ञ	ट
2336	092-	ठ	ड	ढ	ण	त	थ	द	ध	न	ऩ	प	फ	ब	भ	म	य
2352	093-	र	ऱ	ल	ळ	ऴ	व	श	ष	स	ह	ऺ	ऻ	़	ऽ	ा	ि
2368	094-	ी	ु	ू	ृ	ॄ	ॅ	ॆ	े	ै	ॉ	ॊ	ो	ौ	्	ॎ	ॏ
2384	095-	ॐ	॑	॒	॓	॔	ॕ	ॖ	ॗ	क़	ख़	ग़	ज़	ड़	ढ़	फ़	य़
2400	096-	ॠ	ॡ	ॢ	ॣ	।	॥	०	१	२	३	४	५	६	७	८	९
2416	097-	॰	ॱ	ॲ	ॳ	ॴ	ॵ	ॶ	ॷ	ॸ	ॹ	ॺ	ॻ	ॼ	ॽ	ॾ	ॿ

BENGALI (U+0980-U+09FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GURMUKHI (U+0A00-U+0A7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GUJARATI (U+0A80-U+0AFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ORIYA (U+0B00-U+0B7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAMIL (U+0B80-U+0BFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TELUGU (U+0C00-U+0C7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANNADA (U+0C80-U+0CFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

3312	0CF-		×	×	

MALAYALAM (U+0D00-U+0D7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SINHALA (U+0D80-U+0DFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

THAI (U+0E00-U+0E7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LAO (U+0E80-U+0EFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TIBETAN (U+0F00-U+0FFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
4048	0FD-						卐	卍	卐	卍							

MYANMAR (U+1000-U+109F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GEORGIAN (U+10A0-U+10FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL JAMO (U+1100-U+11FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ETHIOPIC (U+1200-U+137F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ETHIOPIC SUPPLEMENT (U+1380-U+139F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CHEROKEE (U+13A0-U+13FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

UNIFIED CANADIAN ABORIGINAL SYLLABICS (U+1400-U+167F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

OGHAM (U+1680-U+169F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

RUNIC (U+16A0-U+16FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAGALOG (PHILIPPINE) (U+1700-U+171F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANUNOO (PHILIPPINE) (U+1720-U+173F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BUHID (PHILIPPINE) (U+1740-U+175F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAGBANWA (PHILIPPINE) (U+1760-U+177F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KHMER (U+1780-U+17FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MONGOLIAN (U+1800-U+18AF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CANADIAN SYLLABICS (U+18B0-U+18F5)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LIMBU (U+1900-U+194F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAI LE (U+1950-U+197F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

NEW TAI LUE (U+1980-U+19DF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KHMER SYMBOLS (U+19E0-U+19FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BUGINESE (U+1A00-U+1A1F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAI THAM (U+1A20-U+1AAF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BALINESE (U+1B00-U+1B7F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SUNDANESE (U+1B80-U+1BBF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LEPCHA (RONG) (U+1C00-U+1C4F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

OL CHIKI (SANTALI / OL CEMET) (U+1C50-U+1C7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

VEDIC EXTENSIONS (U+1CD0-U+1CFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
7376	1CD-	᳐	᳑	᳒	᳓	᳔						᳕	᳖				
7392	1CE-	ᳰ	ᳱ	ᳲ	ᳳ	᳴	ᳵ	ᳶ	᳷	᳸	᳹	ᳺ	᳻	᳼	᳽	᳾	᳿
7408	1CF-	ᴀ	ᴁ	ᴂ	ᴃ	ᴄ											ᴏ

PHONETIC EXTENSIONS (U+1D00-U+1D7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

PHONETIC EXTENSIONS SUPPLEMENT (U+1D80-U+1DBF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

COMBINING DIACRITICAL MARKS SUPPLEMENT (U+1DC0-U+1DFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LATIN EXTENDED ADDITIONAL (U+1E00-U+1EFF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
7680	1E0-													Ḍ	ḍ		
7712	1E2-					Ḥ	ḥ										
7728	1E3-					Ḳ	ḳ	Ḷ	ḷ	Ḻ	ḻ	Ḽ	ḽ				
7744	1E4-	Ṁ	ṁ	Ṃ	ṃ	Ṅ	ṅ	Ṇ	ṇ	Ṉ	ṉ						
7760	1E5-											Ṛ	ṛ	Ṝ	ṝ	Ṟ	ṟ
7776	1E6-	Ṡ	ṡ	Ṣ	ṣ									Ṭ	ṭ	Ṯ	ṯ
7808	1E8-	Ẁ	ẁ	Ẃ	ẃ	Ẅ	ẅ										
7920	1EF-			Ỳ	ỳ												

GREEK EXTENDED (U+1F00-U+1FFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GENERAL PUNCTUATION (U+2000-U+206F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
8192	200-																

8208	201-	-	-	–	–	—	—			‘	’	,		“	”	„			
8224	202-	†	‡	•															
8240	203-										‹	›							
8256	204-					/													

SUPERSCRIPTS AND SUBSCRIPTS (U+2070-U+209F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CURRENCY SYMBOLS (U+20A0-U+20CF)																
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
8352	20A-													€			
8368	20B-										₹						

COMBINING MARKS FOR SYMBOLS (U+20D0-U+20FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LETTERLIKE SYMBOLS (U+2100-U+214F)																
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
8464	211-							№									
8480	212-			`				`									

NUMBER FORMS (U+2150-U+218F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARROWS (U+2190-U+21FF)																
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
8592	219-	←		→													

MATHEMATICAL OPERATORS (U+2200-U+22FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
8720	221-			−								√				∞	
8736	222-												∫				
8768	224-									≈							
8800	226-	≠				≤	≥										

MISCELLANEOUS TECHNICAL (U+2300-U+23FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CONTROL PICTURES (U+2400-U+243F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

OPTICAL CHARACTER RECOGNITION (U+2440-U+245F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ENCLOSED ALPHANUMERICS (U+2460-U+24FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BOX DRAWING (U+2500-U+257F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BLOCK ELEMENTS (U+2580-U+259F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GEOMETRIC SHAPES (U+25A0-U+25FF)

		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
9664	25C-													◌			

MISCELLANEOUS SYMBOLS (U+2600-U+26FF)

		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
9776	263-									☸							

DINGBATS (U+2700-U+27BF)

		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
10048	274-	❸															

MISCELLANEOUS MATHEMATICAL SYMBOLS-A (U+27C0-U+27EF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SUPPLEMENTAL ARROWS-A (U+27F0-U+27FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BRAILLE PATTERNS (U+2800-U+28FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SUPPLEMENTAL ARROWS-B (U+2900-U+297F)

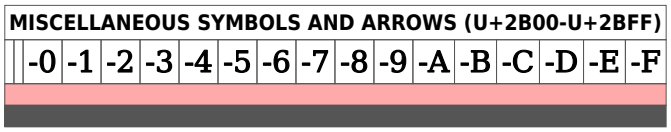
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

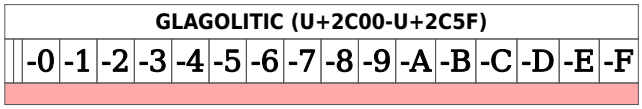
MISCELLANEOUS MATHEMATICAL SYMBOLS-B (U+2980-U+29FF)

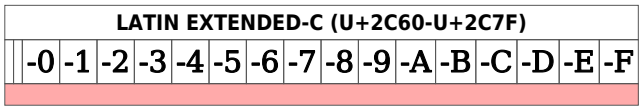
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

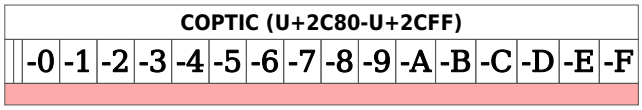
SUPPLEMENTAL MATHEMATICAL OPERATORS (U+2A00-U+2AFF)

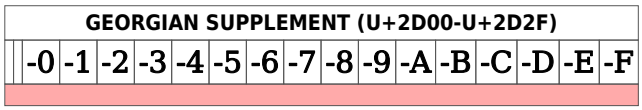
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

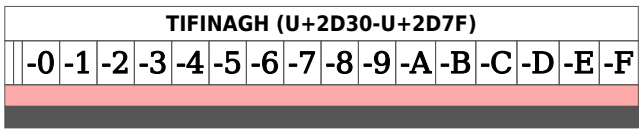


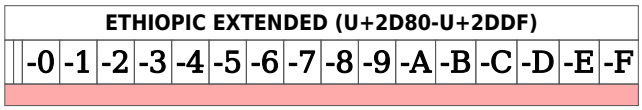


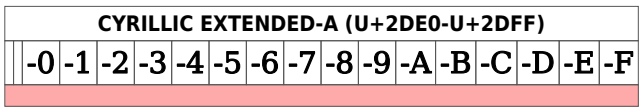


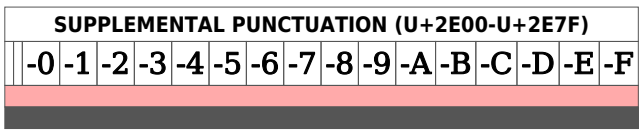


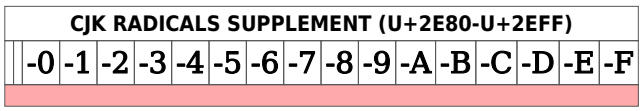


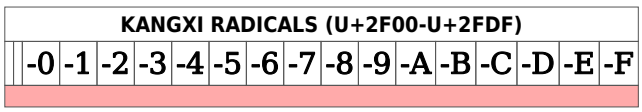


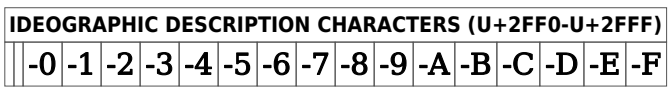


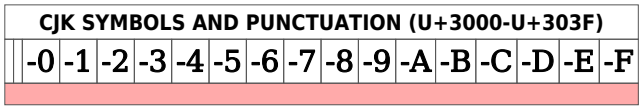


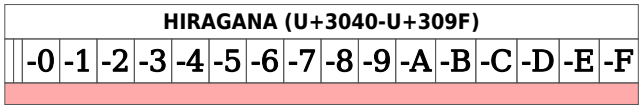












MISCELLANEOUS SYMBOLS AND ARROWS (U+2B00-U+2BFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GLAGOLITIC (U+2C00-U+2C5F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LATIN EXTENDED-C (U+2C60-U+2C7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

COPTIC (U+2C80-U+2CFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

GEORGIAN SUPPLEMENT (U+2D00-U+2D2F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TIFINAGH (U+2D30-U+2D7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ETHIOPIC EXTENDED (U+2D80-U+2DDF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CYRILLIC EXTENDED-A (U+2DE0-U+2DFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SUPPLEMENTAL PUNCTUATION (U+2E00-U+2E7F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK RADICALS SUPPLEMENT (U+2E80-U+2EFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANGXI RADICALS (U+2F00-U+2FDF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

IDEOGRAPHIC DESCRIPTION CHARACTERS (U+2FF0-U+2FFF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK SYMBOLS AND PUNCTUATION (U+3000-U+303F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HIRAGANA (U+3040-U+309F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KATAKANA (U+30A0-U+30FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BOPOMOFO (U+3100-U+312F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL COMPATIBILITY JAMO (U+3130-U+318F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KANBUN (U+3190-U+319F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BOPOMOFO EXTENDED (U+31A0-U+31BF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK STROKES (U+31C0-U+31EF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

KATAKANA PHONETIC EXTENSIONS (U+31F0-U+31FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ENCLOSED CJK LETTERS AND MONTHS (U+3200-U+32FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK COMPATIBILITY (U+3300-U+33FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK UNIFIED IDEOGRAPHS EXTENSION A (U+3400-U+4DB5)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YIJING HEXAGRAM SYMBOLS (U+4DC0-U+4DFF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK UNIFIED IDEOGRAPHS (U+4E00-U+9FFF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YI SYLLABLES (U+A000-U+A48F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

YI RADICALS (U+A490-U+A4CF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LISU (U+A4D0-U+A4FF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

VAI (U+A500-U+A63F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CYRILLIC EXTENDED-B (U+A640-U+A69F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

BAMUM (U+A6A0-U+A6FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MODIFIER TONE LETTERS (U+A700-U+A71F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

LATIN EXTENDED-D (U+A720-U+A7FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SYLOTI NAGRI (U+A800-U+A82F)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
43056	A83-	ꠣ	ꠤ	ꠥ	ꠦ	ꠧ	꠨	꠩	꠪	꠫	꠬	꠭					

PHAGS-PA (U+A840-U+A87F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SAURASHTRA (U+A880-U+A8DF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
43232	A8E-	꣐	꣑	꣒	꣓	꣔	꣕	꣖	꣗	꣘	꣙	꣚	꣛	꣜	꣝	꣞	꣟
43248	A8F-	꣠	꣡	꣢	꣣	꣤	꣥	꣦	꣧	ꣲ	ꣳ	ꣴ	ꣵ				

KAYAH LI (U+A900-U+A92F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

REJANG (U+A930-U+A95F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL CHOSEONG (U+A960-U+A97F)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

JAVANESE (U+A980-U+A9DF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CHAM (U+AA00-U+AA5F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MYANMAR (U+AA60-U+AA7B)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

TAI VIET (U+AA80-U+AADF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

MEETEI MAYEK (U+ABC0-U+ABF9)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HANGUL SYLLABLES (U+AC00-U+D7FF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

PRIVATE USE (U+E000-U+F8FF)																	
		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
57344	E00-		◌	◌	:	◌	◌	◌	◌	◌							
61696	F10-	অ	অ	অ	ঋ	ঋ	ঋ	ঌ	ঝ	ঝ	ঝ	ণ	ধ	ভ	ভ	ল	
61712	F11-	শ	শ	৭	৪	৫	৬	৬	৮	৯	৯	৯				∫	১
61728	F12-	卐	卍	卐	卍			৷	৷	৷	৷	৷	৷	৷	৷	৷	৷
61744	F13-	:	×	×	০	◌	÷	×	◌	◌	◌	◌	◌	◌	◌	◌	◌
61760	F14-	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌
61776	F15-	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌		◌
61792	F16-	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌
61808	F17-	◌	◌	◌			◌	◌	◌	◌	◌	◌	◌				
61824	F18-	◌				◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌
61840	F19-	◌	◌	◌	◌	◌											
61856	F1A-																
61872	F1B-																
61888	F1C-	◌	◌		◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌		
61904	F1D-									◌	◌			◌	◌	◌	
61920	F1E-	◌	◌														
61936	F1F-											◌					
61952	F20-		◌	◌	◌	◌	◌	◌	◌								
62208	F30-	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌			ি	ি	ি	ি
62224	F31-	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি	ি
62240	F32-	ি	ী	ী	ী	ী	ী	ী	ী	ী	ী	ী	ী	ী	অ্যা	অ্যা	আ
62256	F33-	অ্যা	ও	ও	ঔ	ছ	ছ	শ	ক্ষ	জ্ঞ	জ্ঞ	ক	খ	গ	ঘ	চ	জ
62272	F34-	ঝ	ঞ	ঞ	ঞ	ণ	ণ	ত	থ	দ	ধ	ন	প	ফ	ব	ম	ম
62288	F35-	ম	য	ৱ	ল	ল	৯	০	শ	ষ	স	৺	হ	ঽ	া	ি	ি
62304	F36-	ি	ি	ি	ক	খ	গ	ঘ	চ	জ	ঝ	ঞ	ট	ঠ	ড	ঢ	ণ
62320	F37-	ব্র	ধ্র	ধ্র	ন্র	প্র	ফ্র	ব্র	ভ্র	ভ্র	ম্র	য্র	ল্র	ব্র	শ্র	প্র	স্র
62336	F38-	হ্র	হ্র	ক্ষ	ঞ্র	গ্র	ঘ্র	ক্র	ক্ষ্ম	গ্ধ	ঘ্ন	চ্ন	জ্ঞ	ঝ্ন	ঞ্চ	ঞ্ছ	ঞ্ঝ

62352	**F39-**	ऱ	ल	ळ	ऴ	व	श	ष	स	ऺ	ऻ	़	ऽ	ा	ि	ी	ु	ू
62368	**F3A-**	ृ	ॄ	ॅ	ॆ	े	ै	ॉ	ॊ	ो	ौ	्	ॎ	ॏ	ॐ	॑	॒	॓
62384	**F3B-**	॔	ॕ	ॖ	ॗ	क़	ख़	ग़	ज़	ड़	ढ़	फ़	य़	ॠ	ॡ	ॢ	ॣ	।
62400	**F3C-**	॥	ॱ	ॲ	ॳ	ॴ	ॵ	ॶ	ॷ	ॸ	ॹ	ॺ	ॻ	ॼ	ॽ	ॾ	ॿ	ঀ
62416	**F3D-**	ঁ	ং	ঃ	অ	আ	ই	ঈ	উ	ঊ	ঋ	ঌ	঍	঎	এ	ঐ	঑	ও
62432	**F3E-**	ঔ	ক	খ	গ	ঘ	ঙ	চ	ছ	জ	ঝ	ঞ	ট	ঠ	ড	ঢ	ণ	ত
62448	**F3F-**	থ	দ	ধ	ন	঩	প	ফ	ব	ভ	ম	য	র	঱	ল	঳	঴	঵
62464	**F40-**	শ	ষ	স	হ	঺	঻	়ঽ	া	ি	ী	ু	ূ	ৃ	ৄ	৅	৆	ে
62480	**F41-**	ৈ	৉	৊	ো	ৌ	্	ৎ	৏	৐	৑	৒	৓	৔	৕	৖	ৗ	৘
62496	**F42-**	৙	৚	৛	ড়ঽ	ঢ়ঽ	য়ঽ	ৠ	ৡ	ৢ	ৣ	৤	৥	০	১	২	৩	৪
62512	**F43-**	৫	৬	৭	৮	৯	৺	৻	ৼ	৽	৾	৿	ਁ	ਂ	ਃ	ਅ	ਆ	ਇ
62528	**F44-**	ਈ	ਉ	ਊ	਋	਌	਍	ਏ	ਐ	਑	਒	ਓ	ਔ	ਕ	ਖ	ਗ	ਘ	ਙ
62544	**F45-**	ਚ	ਛ	ਜ	ਝ	ਞ	ਟ	ਠ	ਡ	ਢ	ਣ	ਤ	ਥ	ਦ	ਧ	ਨ	਩	ਪ
62560	**F46-**	ਫ	ਬ	ਭ	ਮ	ਯ	ਰ	਱	ਲ	ਲ਼	਴	ਵ	ਸ਼	਷	ਸ	ਹ	਺	਻
62576	**F47-**	਼	਽	ਾ	ਿ	ੀ	ੁ	ੂ	੃	੄	੅	੆	ੇ	ੈ	੉	੊	ੋ	ੌ
62592	**F48-**	੍	੎	੏	ੑ	੒	੓	੔	੕	੖	੗	੘	ਖ਼	ਗ਼	ਜ਼	ੜ	੝	ਫ਼
62608	**F49-**	੟	੠	੡	੢	੣	੤	੥	੦	੧	੨	੩	੪	੫	੬	੭	੮	੯
62624	**F4A-**	ੰ	ੱ	ੲ	ੳ	ੴ	ઁ	ં	ઃ	અ	આ	ઇ	ઈ	ઉ	ઊ	ઋ	ઌ	ઍ
62640	**F4B-**	એ	ઐ	ઑ	઒	ઓ	ઔ	ક	ખ	ગ	ઘ	ઙ	ચ	છ	જ	ઝ	ઞ	ટ
62656	**F4C-**	ઠ	ડ	ઢ	ણ	ત	થ	દ	ધ	ન	઩	પ	ફ	બ	ભ	મ	ય	ર
62672	**F4D-**	઱	લ	ળ	઴	વ	શ	ષ	સ	હ	઺	઻	઼	ઽ	ા	િ	ી	ુ
62688	**F4E-**	ૂ	ૃ	ૄ	ૅ	ે	ૈ	ૉ	ો	ૌ	્	૎	૏	ૐ	૑	૒	૓	૔
62704	**F4F-**	૕	૖	૗	૘	૙	૚	૛	૜	૝	૞	૟	ૠ	ૡ	ૢ	ૣ	૤	૥
62720	**F50-**	૦	૧	૨	૩	૪	૫	૬	૭	૮	૯	૰	૱	૲	૳	૴	૵	૶
62736	**F51-**	૷	૸	ૹ	ૺ	ૻ	ૼ	ଁ	ଂ	ଃ	ଅ	ଆ	ଇ	ଈ	ଉ	ଊ	ଋ	ଌ
62752	**F52-**	଍	ଏ	ଐ	଑	଒	ଓ	ଔ	କ	ଖ	ଗ	ଘ	ଙ	ଚ	ଛ	ଜ	ଝ	ଞ
62768	**F53-**	ଟ	ଠ	ଡ	ଢ	ଣ	ତ	ଥ	ଦ	ଧ	ନ	଩	ପ	ଫ	ବ	ଭ	ମ	ଯ
62784	**F54-**	ର	଱	ଲ	ଳ	଴	ଵ	ଶ	ଷ	ସ	ହ	଺	଻	଼	ଽ	ା	ି	ୀ
62800	**F55-**	ୁ	ୂ	ୃ	ୄ	୅	୆	େ	ୈ	୉	୊	ୋ	ୌ	୍	୎	୏	୐	୑
62816	**F56-**	୒	୓	୔	୕	ୖ	ୗ	୘	୙	୚	୛	ଡ଼	ଢ଼	ୟ	ୠ	ୡ	ୢ	ୣ
62832	**F57-**	୤	୥	୦	୧	୨	୩	୪	୫	୬	୭	୮	୯	୰	ୱ	୲	୳	୴
62848	**F58-**	୵	୶	୷	ஂ	ஃ	அ	ஆ	இ	ஈ	உ	ஊ	எ	ஏ	ஐ	ஒ	ஓ	ஔ
62864	**F59-**	க	ங	ச	ஜ	ஞ	ட	ண	த	ந	ன	ப	ம	ய	ர	ற	ல	ள
62880	**F5A-**	ழ	வ	ஶ	ஷ	ஸ	ஹ	ா	ி	ீ	ு	ூ	ெ	ே	ை	ொ	ோ	ௌ
62896	**F5B-**	்	௎	௏	ௐ	௑	௒	௓	௔	௕	௖	ௗ	௘	௙	௚	௛	௜	௝
62912	**F5C-**	௞	௟	௠	௡	௢	௣	௤	௥	௦	௧	௨	௩	௪	௫	௬	௭	௮
62928	**F5D-**	௯	௰	௱	௲	௳	௴	௵	௶	௷	௸	௹	௺	௻	௼	௽	௾	௿
62944	**F5E-**	ఀ	ఁ	ం	ః	ఄ	అ	ఆ	ఇ	ఈ	ఉ	ఊ	ఋ	ఌ	఍	ఎ	ఏ	ఐ
62960	**F5F-**	఑	ఒ	ఓ	ఔ	క	ఖ	గ	ఘ	ఙ	చ	ఛ	జ	ఝ	ఞ	ట	ఠ	డ
62976	**F60-**	ఢ	ణ	త	థ	ద	ధ	న	఩	ప	ఫ	బ	భ	మ	య	ర	ఱ	ల
62992	**F61-**	ళ	ఴ	వ	శ	ష	స	హ	఺	఻	఼	ఽ	ా	ి	ీ	ు	ూ	ృ
63008	**F62-**	ౄ	౅	ె	ే	ై	౉	ొ	ో	ౌ	్	౎	౏	౐	౑	౒	౓	౔
63024	**F63-**	ౕ	ౖ	౗	ౘ	ౙ	ౚ	౛	౜	ౝ	౞	౟	ౠ	ౡ	ౢ	ౣ	౤	౥
63040	**F64-**	౦	౧	౨	౩	౪	౫	౬	౭	౮	౯	౰	౱	౲	౳	౴	౵	౶
63056	**F65-**	౷	౸	౹	౺	౻	౼	౽	౾	౿	ಀ	ಁ	ಂ	ಃ	಄	ಅ	ಆ	ಇ

63072	**F66-**																	
63088	**F67-**																	
63104	**F68-**																	
63120	**F69-**																	
63136	**F6A-**																	
63152	**F6B-**																	
63168	**F6C-**																	
63184	**F6D-**																	
63200	**F6E-**																	
63216	**F6F-**																	
63232	**F70-**																	
63248	**F71-**																	
63264	**F72-**																	
63280	**F73-**																	
63296	**F74-**																	
63312	**F75-**																	

CJK COMPATIBILITY IDEOGRAPHS (U+F900-U+FAFF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ALPHABETIC PRESENTATION FORMS (U+FB00-U+FB4F)

		-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F
64256	**FB0-**		fi	fl													

ARABIC PRESENTATION FORMS-A (U+FB50-U+FDFF)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

VARIATION SELECTORS (U+FE00-U+FE0F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

VERTICAL FORMS (U+FE10-U+FE1F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

COMBINING HALF MARKS (U+FE20-U+FE2F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

CJK COMPATIBILITY FORMS (U+FE30-U+FE4F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SMALL FORM VARIANTS (U+FE50-U+FE6F)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

ARABIC PRESENTATION FORMS-B (U+FE70-U+FEFE)

	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

HALFWIDTH AND FULLWIDTH FORMS (U+FF00-U+FFEF)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F

SPECIALS (U+FFF0-U+FFFD)																
	-0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-A	-B	-C	-D	-E	-F