



ISO/IEC JTC 1/SC 2  
CODED CHARACTER SETS  
SECRETARIAT: JAPAN (JISC)

**DOC TYPE:** Final Text Submitted for IS publication

**TITLE:** Final Text for Technical Corrigendum No. 3 to ISO/IEC 10646-1: 1993 (E),  
Information Technology -- Universal Multiple-Octet Coded Character Set (UCS)  
-- Part 1: Architecture and Basic Multilingual Plane

**SOURCE:** Mr. Bruce Paterson, Project Editor

**PROJECT:** JTC 1.02.18.01.00.03

**STATUS:** This document is submitted to ITTF for publication.

**ACTION ID:** ITTF

**DUE DATE:**

**DISTRIBUTION:** P, O and L Members of ISO/IEC JTC 1/SC 2  
WG Conveners and Secretariats  
Secretariat, ISO/IEC JTC 1  
ISO/IEC ITTF

**NO. OF PAGES:** 15

**ACCESS LEVEL:** Defined

**WEB ISSUE #:** 062

Contact: Secretariat ISO/IEC JTC 1/SC 2 - Toshiko KIMURA  
IPSI/ITSCJ (Information Processing Society of Japan/Information Technology Standards Commission of Japan)\*  
Room 308-3, Kikai-Shinko-Kaikan Bldg., 3-5-8, Shiba-Koen, Minato-ku, Tokyo 105-0011 JAPAN  
Tel: +81 3 3431 2808; Fax: +81 3 3431 6493; E-mail: kimura@itscj.ipsj.or.jp  
\*A Standard Organization accredited by JISC

# Information technology — Universal Multiple-Octet Coded Character Set (UCS) —

## Part 1:

## Architecture and Basic Multilingual Plane

### TECHNICAL CORRIGENDUM 3

Replace Clause 25 "Code tables and lists of character names" with the following text.

#### 25 Code tables and lists of character names

##### 25.1 General

An overview of the Basic Multilingual Plane is shown in figure 3. Detailed code tables and lists of character names for the Basic Multilingual Plane are shown on the following pages and in applicable Amendments.

Guidelines to be used for constructing names of characters are given in annex K for information. In some cases, a name of a character is followed by additional explanatory statements not part of the name. These statements are in parentheses and not in capital letters except for the initials of the word, where required.

##### 25.2 Character names and annotations for Hangul syllables

Names for the Hangul syllable characters in code positions (hex) 0000 AC00 - 0000 D7A3 are derived from their code position numbers by the numerical procedure described below. Lists of names for these characters are not provided.

1. Obtain the code position number of the Hangul syllable character. It is of the form 0000  $h_1h_2h_3h_4$  where  $h_1$ ,  $h_2$ ,  $h_3$ , and  $h_4$  are hexadecimal digits;  $h_1h_2$  is the Row number within the BMP and  $h_3h_4$  is the cell number within the row. The number  $h_1h_2h_3h_4$  lies within the range AC00 to D7A3.
2. Derive the decimal numbers  $d_1$ ,  $d_2$ ,  $d_3$ ,  $d_4$  that are numerically equal to the hexadecimal digits  $h_1$ ,  $h_2$ ,  $h_3$ ,  $h_4$  respectively.
3. Calculate the character index  $C$  from the formula:
 
$$C = 4096 \times (d_1 - 10) + 256 \times (d_2 - 12) + 16 \times d_3 + d_4$$

Note: If  $C < 0$  or  $> 11,171$  then the character is not in the HANGUL SYLLABLES block.

4. Calculate the syllable component indices  $I$ ,  $P$ ,  $F$  from the following formulae:

$$I = C / 588 \quad (\text{Note: } 0 \leq I \leq 18)$$

$$P = (C \% 588) / 28 \quad (\text{Note: } 0 \leq P \leq 20)$$

$$F = C \% 28 \quad (\text{Note: } 0 \leq F \leq 27)$$

where "/" indicates integer division (i.e.  $x / y$  is the integer quotient of the division), and "%" indicates the modulo operation (i.e.  $x \% y$  is the remainder after the integer division  $x / y$ ).

5. Obtain the Latin character strings that correspond to the three indices  $I$ ,  $P$ ,  $F$  from columns 2, 3, and 4 respectively of Table 1 below (for  $I = 11$  and for  $F = 0$  the corresponding strings are null). Concatenate these three strings in left-to-right order to make a single string, the syllable-name.

6. The character name for the character at position 0000  $h_1h_2h_3h_4$  is then:

HANGUL SYLLABLE  $s-n$

where " $s-n$ " indicates the syllable-name string derived in step 5.

Example.

For the character in code position D4DE:

$$d_1 = 13, d_2 = 4, d_3 = 13, d_4 = 14.$$

$$C = 10462$$

$$I = 17, P = 16, F = 18.$$

The corresponding Latin character strings are:

P, WI, BS.

The syllable-name is PWIBS, and the character name is:

HANGUL SYLLABLE PWIBS

For convenience a list of the syllable-names is provided in Annex U.

For each Hangul syllable character a short annotation is defined. This annotation consists of an alternative transliteration of the Hangul syllable into Latin characters.

Annotations for the Hangul syllable characters in code positions (hex) 0000 AC00 - 0000 D7A3 are also derived from their code position numbers by a similar numerical procedure described below.

7. Carry out steps 1 to 4 as described above.
8. Obtain the Latin character strings that correspond to the three indices *I*, *P*, *F* from columns 5, 6, and 7 respectively of Table 1 below (for *I* = 11 and for *F* = 0

the corresponding strings are null). Concatenate these three strings in left-to-right order to make a single string, and enclose it within parentheses to form the annotation.

Example.  
 For the character in code position D4DE:  
 $d_1 = 13, d_2 = 4, d_3 = 13, d_4 = 14.$   
 $C = 10462$   
 $I = 17, P = 16, F = 18.$

The corresponding Latin character strings are:  
 ph, wi, ps,  
 and the annotation is (phwips).

**Table 1: Elements of Hangul syllable names and annotations**

Index number	Syllable name elements			Annotation elements		
	<i>I</i> string	<i>P</i> string	<i>F</i> string	<i>I</i> string	<i>P</i> string	<i>F</i> string
0	G	A		k	a	
1	GG	AE	G	kk	ae	k
2	N	YA	GG	n	ya	kk
3	D	YAE	GS	t	yae	ks
4	DD	EO	N	tt	eo	n
5	R	E	NJ	r	e	nc
6	M	YEO	NH	m	yeo	nh
7	B	YE	D	p	ye	t
8	BB	O	L	pp	o	l
9	S	WA	LG	s	wa	lk
10	SS	WAE	LM	ss	wae	lm
11		OE	LB		oe	lp
12	J	YO	LS	c	yo	ls
13	JJ	U	LT	cc	u	lth
14	C	WEO	LP	ch	weo	lph
15	K	WE	LH	kh	we	lh
16	T	WI	M	th	wi	m
17	P	YU	B	ph	yu	p
18	H	EU	BS	h	eu	ps
19		YI	S		yi	s
20		I	SS		i	ss
21			NG			ng
22			J			c
23			C			ch
24			K			kh
25			T			th
26			P			ph
27			H			h

-----

**Clause 25, Tables 124 to 211** (see Amendment 5)

*In Amendment 5 delete all odd-numbered pages from page 7 to page 181 inclusive (the tables of character names numbered Table 124 to Table 211).*

**Page 700, Annex A** (see Technical Corrigendum 2)

*After the title of clause A.3 "Fixed collections of the whole BMP" add the following new title:*

**A.3.1 301 BMP-AMD.7**

*After the entry for row FF in the list of code position ranges, add the following new title:*

**A.3.2 299 BMP FIRST EDITION**

*At the end of clause A.3 "Fixed collections of the whole BMP" add the following new text [overleaf].*

**A.3.3 302 BMP SECOND EDITION**

The fixed collection 302 BMP SECOND EDITION comprises only those coded characters that are in the BMP in this Second Edition of ISO/IEC 10646-1. The repertoire of this collection is not subject to change if new characters are added to the BMP by any subsequent amendments.

302 BMP SECOND EDITION is specified by the following ranges of code positions as indicated for each row or contiguous series of rows.

**Rows Positions (cells)**

00	20-7E A0-FF
01	00-FF
02	00-33 50-AD B0-EE
03	00-4E 60-62 74-75 7A 7E 84-8A 8C 8E-A1 A3-CE D0-D7 DA-F3
04	00-86 88-89 8C-C4 C7-C8 CB-CC D0-F5 F8- F9
05	31-56 59-5F 61-87 89-8A 91-A1 A3-B9 BB- C4 D0-EA F0-F4
06	0C 1B 1F 21-3A 40-55 60-6D 70-ED F0-FE
07	00-0D 0F-2C 30-4A 80-BF
09	01-03 05-39 3C-4D 50-54 58-70 81-83 85-8C 8F-90 93-A8 AA-B0 B2 B6-B9 BC BE-C4 C7- C8 CB-CD D7 DC-DD DF-E3 E6-FA
0A	02 05-0A 0F-10 13-28 2A-30 32-33 35-36 38-39 3C 3E-42 47-48 4B-4D 59-5C 5E 66- 74 81-83 85-8B 8D 8F-91 93-A8 AA-B0 B2- B3 B5-B9 BC-C5 C7-C9 CB-CD D0 E0 E6- EF
0B	01-03 05-0C 0F-10 13-28 2A-30 32-33 36-39 3C-43 47-48 4B-4D 56-57 5C-5D 5F-61 66- 70 82-83 85-8A 8E-90 92-25 99-9A 9C 9E- 9F A3-A4 A8-AA AE-B5 B7-B9 BE-C2 C6-C8 CA-CD D7 E7-F2
0C	01-03 05-0C 0E-10 12-28 2A-33 35-39 3E-44 46-48 4A-4D 55-56 60-61 66-6F 82-83 85-8C 8E-90 92-A8 AA-B3 B5-B9 BE-C4 C6-C8 CA- CD D5-D6 DE E0-E1 E6-EF

0D	02-03 05-0C 0E-10 12-28 2A-39 3E-43 46-48 4A-4D 57 60-61 66-6F 82-83 85-96 9A-B1 B3-BB BD C0-C6 CA CF-D4 D6 D8-DF F2- F4
0E	01-3A 3F-5B 81-82 84 87-88 8A 8D 94-97 99-9F A1-A3 A5 A7 AA-AB AD-B9 BB-BD C0-C4 C6 C8-CD D0-D9 DC-DD
0F	00-47 49-6A 71-8B 90-97 99-BC BE-CC CF
10	00-21 23-27 29-2A 2C-32 36-39 40-59 A0-C5 D0-F6 FB
11	00-59 5F-A2 A8-F9
12	20-26 28-46 48 4A-4D 50-56 58 5A-5D 60- 86 88 8A-8D 90-AE B0 B2-B5 B8-BE C0 C2-C5 C8-CE D0-D6 D8-EE F0-FF
13	00-0E 10 12-15 18-1E 20-46 48-5A 61-7C A0-F4
14-15	1401-15FF
16	00-76 80-9C A0-F0
17	80-DC E0-E9
18	00-0E 10-19 20-77 80-A9
1E	00-9B A0-F9
1F	00-15 18-1D 20-45 48-4D 50-57 59 5B 5D 5F-7D 80-B4 B6-C4 C6-D3 D6-DB DD-EF F2-F4 F6-FE
20	00-46 48-4D 6A-70 74-8E A0-AF D0-E3
21	00-3A 53-83 90-F3
22	00-F1
23	00-7B 7D-9A
24	00-26 40-4A 60-EA
25	00-95 A0-F7
26	00-13 19-71
27	01-04 06-09 0C-27 29-4B 4D 4F-52 56 58- 5E 61-67 76-94 98-AF B1-BE
28	00-FF
2E	80-99 9B-F3
2F	00-D5 F0-FB
30	00-3A 3E-3F 41-94 99-9E A1-FE
31	05-2C 31-8E 90-B7
32	00-1C 20-43 60-7B 7F-B0 C0-CB D0-FE
33	00-76 7B-DD E0-FE
34-4D	3400-4DBF
4E-9F	4E00-9FA5
A0-A3	A000-A3FF
A4	00-8C 90-A1 A4-B3 B5-C0 C2-C4 C6
AC-D7	AC00-D7A3
E0-F8	E000-F8FF
F9-FA	F900-FA2D
FB	00-06 13-17 1D-36 38-3C 3E 40-41 43-44 46-B1 D3-FF
FC	00-FF
FD	00-3F 50-8F 92-C7 F0-FB
FE	20-23 30-44 49-52 54-66 68-6B 70-72 74 76- FC FF
FF	01-5E 61-BE C2-C7 CA-CF D2-D7 DA-DC E0-E6 E8-EE F9-FD

**After Page 754**

*Add the following new Annex.*



	AC	AD	AE	AF	B0	B1	B2	B3	B4	B5	B6
47	GYALH	GOES	GIC	GGOH	GGEUGS	NYEOD	NWELB	DYALH	DYOS	DDAC	DDWAH
48	GYAM	GOESS	GIK	GGWA	GGEUN	NYEOL	NWELS	DYAEM	DYOSS	DDAK	DDWAE
49	GYAB	GOENG	GIT	GGWAG	GGEUNJ	NYEOLG	NWELT	DYAEJ	DYONG	DDAT	DDWAEG
4A	GYABS	GOEJ	GIP	GGWAGG	GGEUNH	NYEOLM	NWELP	DYAEBS	DYOJ	DDAP	DDWAEGG
4B	GYAS	GOEC	GIH	GGWAGS	GGEUD	NYEOLB	NWELH	DYAES	DYOC	DDAH	DDWAEGS
4C	GYASS	GOEK	GG	GGWAN	GGEUL	NYEOLS	NWEM	DYAESS	DYOK	DDAE	DDWAEN
4D	GYANG	GOET	GGAG	GGWANJ	GGEULG	NYEOLT	NWEB	DYAEJG	DYOT	DDAEG	DDWAENJ
4E	GYAJ	GOEP	GGAGG	GGWANH	GGEULM	NYEOLP	NWEBS	DYAEJ	DYOP	DDAEGG	DDWAENH
4F	GYAC	GOEH	GGAGS	GGWAD	GGEULB	NYEOLH	NWES	DYAEK	DYOH	DDAEGS	DDWAED
50	GYAK	GYO	GGAN	GGWAL	GGEULS	NYEOM	NWESS	DYAEK	DU	DDAEN	DDWAL
51	GYAT	GYOG	GGANJ	GGWALG	GGEULT	NYEOB	NWENG	DYAEK	DUG	DDAENJ	DDWALG
52	GYAP	GYOGG	GGANH	GGWALM	GGEULP	NYEOBS	NWEP	DYAEK	DUGG	DDAENH	DDWALM
53	GYAH	GYOGS	GGAD	GGWALB	GGEULH	NYEOS	NWEC	DYAEH	DUGS	DDAED	DDWALB
54	GYAE	GYON	GGAL	GGWALS	GGEUM	NYEOSS	NWEK	DEO	DUN	DDAEL	DDWALS
55	GYAEG	GYONJ	GGALG	GGWALT	GGEUB	NYEONG	NWET	DEOG	DUNJ	DDAELG	DDWALT
56	GYAEGG	GYONH	GGALM	GGWALP	GGEUBS	NYEOJ	NWEP	DEOJG	DUNH	DDAELM	DDWALP
57	GYAEGS	GYOD	GGALB	GGWALH	GGEUS	NYEOC	NWEH	DEOJS	DUD	DDAELB	DDWALH
58	GYAEN	GYOL	GGALS	GGWAM	GGEUSS	NYEOK	NWI	DEON	DUL	DDAELS	DDWAEM
59	GYAENJ	GYOLG	GGALT	GGWAB	GGEUNG	NYEOT	NWIG	DEONJ	DULG	DDAELT	DDWAEB
5A	GYAENH	GYOLM	GGALP	GGWABS	GGEUJ	NYEOP	NWIGG	DEONH	DULM	DDAELP	DDWAEB
5B	GYAED	GYOLB	GGALH	GGWAS	GGEUC	NYEOH	NWIGS	DEOD	DULB	DDAELH	DDWAES
5C	GYAEL	GYOLS	GGAM	GGWASS	GGEUK	NYE	NWIN	DEOL	DULS	DDAEM	DDWAESS
5D	GYAELG	GYOLT	GGAB	GGWANG	GGEUT	NYEG	NWINJ	DEOLG	DULT	DDAEB	DDWAENG
5E	GYAELM	GYOLP	GGABS	GGWAJ	GGEUP	NYEGG	NWINH	DEOLM	DULP	DDAEB	DDWAEJ
5F	GYAELB	GYOLH	GGAS	GGWAC	GGEUH	NYEGS	NWID	DEOLB	DULH	DDAEB	DDWAEK
60	GYAELS	GYOM	GGASS	GGWAK	GGYI	NYEN	NWIL	DEOLS	DUM	DDAESS	DDWAEK
61	GYAELT	GYOJ	GGANG	GGWAT	GGYIG	NYENJ	NWILG	DEOLT	DUB	DDAENG	DDWAEK
62	GYAELH	GYOBS	GGAJ	GGWAP	GGYIGG	NYENH	NWILM	DEOLP	DUBS	DDAEJ	DDWAEK
63	GYAELH	GYOS	GGAC	GGWAH	GGYIGS	NYED	NWILB	DEOLH	DUS	DDAEC	DDWAEH
64	GYAEM	GYOSS	GGAK	GGWAE	GGYIN	NYEL	NWILS	DEOM	DUSS	DDAEK	DDOEG
65	GYAEB	GYONG	GGAT	GGWAEJ	GGYINJ	NYELG	NWILT	DEOB	DUNG	DDAET	DDOEG
66	GYAEB	GYOJ	GGAP	GGWAEJG	GGYINH	NYELM	NWILP	DEOBS	DUNJ	DDAEP	DDOEGG
67	GYAES	GYOC	GGAH	GGWAEJGS	GGYID	NYELB	NWILH	DEOS	DUC	DDAEH	DDOEGS
68	GYAESS	GYOK	GGAE	GGWAEN	GGYIL	NYELS	NWIM	DEOSS	DUK	DDYAG	DDOEN
69	GYAENG	GYOT	GGAEG	GGWAENJ	GGYILG	NYELT	NWIB	DEONG	DUT	DDYAG	DDOENJ
6A	GYAEJ	GYOP	GGAEGG	GGWAENH	GGYILM	NYELP	NWIBS	DEOJ	DUP	DDYAGG	DDOENH
6B	GYAEC	GYOH	GGAEJS	GGWAED	GGYILB	NYELH	NWIS	DEOC	DUH	DDYAGS	DDOED
6C	GYAEK	GU	GGAEN	GGWAEL	GGYILS	NYEM	NWISS	DEOK	DWEO	DDYAN	DDOEL
6D	GYAET	GUG	GGAENJ	GGWAELG	GGYILT	NYEB	NWING	DEOT	DWEOG	DDYANJ	DDOELG
6E	GYAEP	GUGG	GGAENH	GGWAELM	GGYILP	NYEBS	NWIJ	DEOP	DWEOGG	DDYANH	DDOELM
6F	GYAEH	GUGS	GGAEL	GGWAELB	GGYILH	NYES	NWIC	DEOH	DWEOGS	DDYAH	DDOELB
70	GEO	GUN	GGAEJ	GGWAELS	GGYIM	NYESS	NWIK	DE	DWEOJ	DDYAL	DDOELS
71	GEOG	GUNJ	GGAEJG	GGWAELT	GGYIB	NYEJG	NWIT	DEG	DWEOJG	DDYALG	DDOELT
72	GEOGG	GUNH	GGAELM	GGWAELP	GGYIBS	NYEJ	NWIP	DEGG	DWEOJH	DDYALM	DDOELP
73	GEOGS	GUD	GGAELB	GGWAELH	GGYIS	NYEC	NWIH	DEGS	DWEOJ	DDYALB	DDOELH
74	GEON	GUL	GGAELS	GGWAEM	GGYISS	NYEK	NYU	DEN	DWEOJ	DDYALB	DDOELH
75	GEONJ	GULG	GGAELT	GGWAEB	GGYING	NYET	NYUG	DENJ	DWEOJG	DDYALT	DDOEH
76	GEONH	GULM	GGAELP	GGWAEB	GGYIJ	NYEP	NYUGG	DENH	DWEOJM	DDYALP	DDOEH
77	GEOD	GULB	GGAELH	GGWAES	GGYIJG	NYEH	NYUGS	DED	DWEOJB	DDYALH	DDOEH
78	GEOL	GULS	GGAEM	GGWAESS	GGYIK	NO	NYUN	DEL	DWEOJS	DDYAM	DDOESS
79	GEOLG	GULT	GGAEB	GGWAENJ	GGYIT	NOG	NYUNJ	DELG	DWEOJT	DDYAB	DDOENG
7A	GEOLM	GULP	GGAEB	GGWAELG	GGYI	NOGG	NYUNH	DELM	DWEOJP	DDYABS	DDOEG
7B	GEOLB	GULH	GGAES	GGWAEC	GGYIH	NOGS	NYUD	DELB	DWEOJH	DDYAS	DDOEC
7C	GEOLS	GUM	GGAESS	GGWAEK	GGI	NON	NYUL	DELS	DWEOJ	DDYASS	DDOEK
7D	GEOLT	GUB	GGAENG	GGWAET	GGIG	NONJ	NYULG	DELT	DWEOJB	DDYANG	DDOEL
7E	GEOLP	GUBS	GGAEJ	GGWAEP	GGIGG	NONH	NYULM	DELP	DWEOJS	DDYAJ	DDOEP
7F	GEOLH	GUS	GGAEC	GGWAEH	GGIGS	NOD	NYULB	DELH	DWEOJ	DDYAC	DDOEH
80	GEOM	GUSS	GGAEK	GGOE	GGIN	NOL	NYULS	DEM	DWEOSS	DDYAK	DDYO
81	GEOB	GUNG	GGAET	GGOEG	GGINJ	NOLG	NYULT	DEB	DWEOJG	DDYAT	DDYOG
82	GEOBS	GUJ	GGAEP	GGOEGG	GGINH	NOLM	NYULP	DEBS	DWEOJ	DDYAP	DDYOGG
83	GEOS	GUC	GGAEH	GGOEGS	GGID	NOLB	NYULH	DES	DWEOC	DDYAH	DDYOGS
84	GEOSS	GUK	GGYAG	GGOEN	GGIL	NOLS	NYUM	DESS	DWEOK	DDYAE	DDYON
85	GEONG	GUT	GGYAG	GGOENJ	GGILG	NOLT	NYUB	DENG	DWEOJ	DDYAEJ	DDYONJ
86	GEOJ	GUP	GGYAGG	GGOENH	GGILM	NOLP	NYUBS	DEJ	DWEOJP	DDYAEJG	DDYONH
87	GEOC	GUH	GGYAGS	GGOED	GGILB	NOLH	NYUS	DEC	DWEOJ	DDYAEJGS	DDYOD
88	GEOK	GWE	GGYAN	GGOEL	GGILS	NOM	NYUSS	DEK	DWE	DDYAN	DDYOL
89	GEOJ	GWE	GGYANJ	GGOELG	GGILT	NOB	NYUNG	DET	DWEG	DDYANJ	DDYOLG
8A	GEOJ	GWE	GGYANH	GGOELM	GGILP	NOBS	NYUJ	DEP	DWEGG	DDYANH	DDYOLM
8B	GEOH	GWE	GGYAD	GGOELB	GGILH	NOS	NYUC	DEH	DWEGS	DDYAD	DDYOLB
8C	GE	GWEON	GGYAL	GGOELS	GGIM	NOSS	NYUK	DYEO	DWEN	DDYAL	DDYOLS
8D	GEG	GWEONJ	GGYALG	GGOELT	GGIB	NONG	NYUT	DYEOG	DWENJ	DDYALG	DDYOLT
8E	GEGG	GWEONH	GGYALM	GGOELP	GGIBS	NOJ	NYUP	DYEOGG	DWENH	DDYALM	DDYOLP
8F	GEGS	GWEOD	GGYALB	GGOELH	GGIS	NOC	NYUH	DYEOGS	DWED	DDYALB	DDYOLH
90	GEN	GWEOL	GGYALS	GGOEM	GGISS	NOK	NEU	DYEOJ	DWEL	DDYALS	DDYOM
91	GENJ	GWEOLG	GGYALT	GGOEB	GGING	NOT	NEUG	DYEOJG	DWELG	DDYALT	DDYOB
92	GENH	GWEOLM	GGYALP	GGOEB	GGIJ	NOP	NEUGG	DYEOJH	DWELM	DDYALP	DDYOB
93	GED	GWEOLB	GGYALH	GGOES	GGIC	NOH	NEUGS	DYEOJ	DWELB	DDYALH	DDYOB
94	GEL	GWEOLS	GGYAM	GGOESS	GGIK	NWA	NEUN	DYEOJ	DWELS	DDYAM	DDYOB
95	GELG	GWEOLT	GGYAB	GGOENG	GGIT	NWAG	NEUNJ	DYEOJG	DWELT	DDYAB	DDYOB
96	GELM	GWEOLP	GGYABS	GGOELG	GGIP	NWAGG	NEUNH	DYEOJM	DWELP	DDYAB	DDYOB
97	GELB	GWEOLH	GGYAS	GGOELM	GGIH	NWAGS	NEUD	DYEOJB	DWELH	DDYAB	DDYOB
98	GELS	GWEOM	GGYASS	GGOELB	GGILH	NOS	NYUC	DEH	DWEGS	DDYAD	DDYOB
99	GELT	GWEON	GGYANG	GGOELS	GGOELS	NOSS	NYUK	DYEO	DWEN	DDYAL	DDYOLS
9A	GELP	GWEONJ	GGYALG	GGOELT	GGIB	NONG	NYUT	DYEOG	DWENJ	DDYALG	DDYOLT
9B	GELH	GWEONH	GGYALM	GGOELP	GGIBS	NOJ	NYUP	DYEOGG	DWENH	DDYALM	DDYOLP
9C	GEM	GWEOS	GGYAK	GGYOG	GGIS	NOC	NYUH	DYEOGS	DWED	DDYALB	DDYOLH
9D	GEB	GWEONG	GGYAT	GGYOG	GGIS	NOK	NEU	DYEOJ	DWEL	DDYALS	DDYOM
9E	GEB	GWEOLG	GGYALT	GGOEB	GGING	NOT	NEUG	DYEOJG	DWELG	DDYALT	DDYOB
9F	GES	GWEOLM	GGYALP	GGOEB	GGIJ	NOP	NEUGG	DYEOJH	DWELM	DDYALP	DDYOB
A0	GESS	GWEOLB	GGYALH	GGOES	GGIC	NOH	NEUGS	DYEOJ	DWELB	DDYALH	DDYOB
A1	GENG	GWEOLS	GGYAM	GGOESS	GGIK	NWA	NEUN	DYEOJ	DWELS	DDYAM	DDYOB
A2	GEJ	GWEOLT	GGYAB	GGOENG	GGIT	NWAG	NEUNJ	DYEOJG	DWELT	DDYAB	DDYOB
A3	GEC	GWEOLP	GGYABS	GGOELG	GGIP	NWAGG	NEUNH	DYEOJM	DWELP	DDYAB	DDYOB
A4	GEK	GWEOLH	GGYAS	GGOELM	GGIH	NWAGS	NEUD	DYEOJB	DWELH	DDYAB	DDYOB
A5	GELT	GWEOM	GGYASS	GGOELB	GGILH	NOS	NYUC	DEH	DWEGS	DDYAD	DDYOB
A6	GEP	GWEON	GGYANG	GGOELS	GGOELS	NOSS	NYUK	DYEO	DWEN	DDYAL	DDYOLS
A7	GEH	GWEONJ	GGYALG	GGOELT	GGIB	NONG	NYUT	DYEOG	DWENJ	DDYALG	DDYOLT
A8	GYEO	GWEN	GGYALM	GGOELP	GGIBS	NOJ	NYUP	DYEOGG	DWENH	DDYALM	DDYOLP
A9	GYEOG	GWENJ	GGYALB	GGOELH	GGIS	NOC	NYUH	DYEOGS	DWED	DDYALB	DDYOLH
AA	GYEOGG	GWENH	GGYALS	GGOEM	GGISS	NOK	NEU	DYEOJ	DWEL	DDYALS	DDYOM
AB	GYEOGS	GWEOJ	GGYALT	GGOEB	GGING	NOT	NEUG	DYEOJG	DWELG	DDYALT	DDYOB
AC	GYEON	GWEOC	GGYALP	GGOEB	GGIJ	NOP	NEUGG	DYEOJH	DWELM	DDYALP	DDYOB
AD	GYEONJ	GWEOG	GGYALH	GGOES	GGIC	NOH	NEUGS	DYEOJ	DWELB	DDYALH	DDYOB
AE	GYEONH	GWEOH	GGYAM	GGOESS	GGIK	NWA	NEUN	DYEOJ	DWELS	DDYAM	DDYOB
AF	GYEOD	GWEOJ	GGYAB	GGOENG	GGIT	NWAG	NEUNJ	DYEOJG	DWELT	DDYAB	DDYOB
B0	GYEOL	GWEOJ	GGYABS	GGOELG	GGIP	NWAGG	NEUNH	DYEOJM	DWELP	DDYAB	DDYOB
B1	GYEOLG	GWEOH	GGYAS	GGOELM	GGIH	NWAGS	NEUD	DYEOJB	DWELH	DDYAB	DDYOB
B2	GYEOLM	GWELS	GGYASS	GGOELB	GGILH	NOS	NYUC	DEH	DWEGS	DDYAD	DDYOB
B3	GYEOLG	GWELT	GGYANG	GGOELS	GGOELS	NOSS	NYUK	DYEO	DWEN	DDYAL	DDYOLS
B4	GYEOLM	GWELP	GGYALG	GGOELT	GGIB	NONG	NYUT	DYEOG	DWENJ	DDYALG	DDYOLT
B5	GYEOLM	GWELP	GGYALM	GGOELP	GGIBS	NOJ	NYUP	DYEOGG	DWENH	DDYALM	DDYOLP
B6	GYEOLM	GWELP	GGYALB	GGOELH	GGIS	NOC	NYUH	DYEOGS	DWED	DDYALB	DDYOLH
B7	GYEOLM	GWELP	GGYALS	GGOEM	GGISS	NOK	NEU	DYEOJ	DWEL	DDYALS	DDYOM
B8	GYEOLM	GWELP	GGYALT	GGOEB	GGING	NOT	NEUG	DYEOJG	DWELG	DDYALT	DDYOB
B9	GYEOLM	GWELP	GGYALP	GGOEB	GGIJ	NOP	NEUGG	DYEOJH	DWELM	DDYALP	DDYOB
B10	GYEOLM	GWELP	GGYALH	GGOES	GGIC	NOH	NEUGS	DYEOJ	DWELB	DDYALH	DDYOB
B11	GYEOLM	GWELP	GGYAM	GGOESS	GGIK	NWA	NEUN	DYEOJ	DWELS	DDYAM	DDYOB
B12	GYEOLM	GWELP	GGYAB	GGOENG	GGIT	NWAG	NEUNJ	DYEOJG	DWELT	DDYAB	DDYOB
B13	GYEOLM	GWELP	GGYABS	GGOELG	GGIP	NWAGG	NEUNH	DYEOJM	DWELP	DDYAB	DDYOB
B14	GYEOLM	GWELP	GGYAS	GGOELM	GGIH	NWAGS	NEUD	DYEOJB	DWELH	DDYAB	DDYOB
B15	GYEOLM	GWELP	GGYASS	GGOELB	GGILH	NOS	NYUC	DEH	DWEGS	DDYAD	DDYOB
B16	GYEOLM	GWELP	GGYANG	GGOELS	GGOELS	NOSS	NYUK	DYEO	DWEN	DDYAL	DDYOLS
B17	GYEOLM	GWELP	GGYALG	GGOELT	GGIB	NONG	NYUT	DYEOG	DWENJ	DDYALG	DDYOLT
B18	GYEOLM	GWELP	GGYALM	GGOELP	GGIBS	NOJ	NYUP	DYEOGG	DWENH	DDYALM	DDYOLP
B19	GYEOLM	GWELP	GGYALB	GGOELH	GGIS	NOC	NYUH	DYEOGS	DWED	DDYALB	DDYOLH
B20	GYEOLM	GWELP	GGYALS	GGOEM</							

	AC	AD	AE	AF	B0	B1	B2	B3	B4	B5	B6
B3	GYEOLB	GWELH	GGYAES	GGYOC	NAH	NWAEGS	NYID	DYELB	DWILH	DDEOS	DDUC
B4	GYEOLS	GWEM	GGYAESS	GGYOK	NAE	NWAEN	NYIL	DYELS	DWIM	DDEOSS	DDUK
B5	GYEOLT	GWEB	GGYAENG	GGYOT	NAEG	NWAENJ	NYILG	DYELT	DWIB	DDEONG	DDUT
B6	GYEOLP	GWEBB	GGYAEJ	GGYOP	NAEGG	NWAENH	NYILM	DYELP	DWIBS	DDEOJ	DDUP
B7	GYEOLH	GWES	GGYAC	GGYOH	NAEGS	NWAED	NYILB	DYELH	DWIS	DDEOC	DDUH
B8	GYEOM	GWESS	GGYAEK	GGU	NAEN	NWAEL	NYILS	DYEM	DWISS	DDEOK	DDWEO
B9	GYEOB	GWENG	GGYAET	GGUG	NAENJ	NWAELG	NYILT	DYEB	DWING	DDEOT	DDWEOG
BA	GYE OBS	GWEJ	GGYAEP	GGUGG	NAENH	NWAELM	NYILP	DYEBS	DWIJ	DDEOP	DDWEOGG
BB	GYEOS	GWEC	GGYAEH	GGUGS	NAED	NWAELB	NYILH	DYES	DWIC	DDEOH	DDWEOGS
BC	GYE OSS	GW EK	GGEO	GGUN	NAEL	NWAELS	NYIM	DYESS	DWIK	DDE	DDW EON
BD	GYEONG	GWET	GGEOG	GGUNJ	NAELG	NWAELT	NYIB	DYENG	DWIT	DDEG	DDW EONJ
BE	GYEOJ	GWEP	GGEOGG	GGUNH	NAELM	NWAELP	NYIBS	DYEJ	DWIP	DDEGG	DDW EONH
BF	GYEOC	GW EH	GGEOGS	GGUD	NAELB	NWAELH	NYIS	DYEC	DWIH	DDEGS	DDW EOL
C0	GYEOK	GWI	GGEON	GGUL	NAELS	NWAEM	NYISS	DYEK	DYU	DDEN	DDW EOL
C1	GYEOT	GWIG	GGEONJ	GGULG	NAELT	NWAEB	NYING	DYET	DYUG	DDENJ	DDW EOLG
C2	GYEO P	GWIGG	GGEONH	GGULM	NAELP	NWAEB S	NYIJ	DYEP	DYUGG	DDENH	DDW EOLM
C3	GYEOH	GWIGS	GGEOD	GGULB	NAELH	NWAES	NYIC	DYEH	DYUGS	DDED	DDW EOLB
C4	GYE	GWIN	GGEOL	GGULS	NAEM	NWAESS	NYIK	DO	DYUN	DDEL	DDW EOLS
C5	GYEG	GWINJ	GGEOLG	GGULT	NAEB	NWAENG	NYIT	DOG	DYUNJ	DDELG	DDW EOLT
C6	GYEGG	GWINH	GGEOLM	GGULP	NAEBS	NWA E J	NYIP	DOGG	DYUNH	DDELM	DDW EOLP
C7	GYEGS	GWID	GGEOLB	GGULH	NAES	NWAEC	NYIH	DOGS	DYUD	DDELB	DDW EOLH
C8	GYEN	GWIL	GGEOLS	GGUM	NAESS	NWA EK	NI	DON	DYUL	DDELS	DDW EOM
C9	GYENJ	GWILG	GGEOLT	GGUB	NAENG	NWAET	NIG	DONJ	DYULG	DDELT	DDW EOB
CA	GYENH	GWILM	GGEOLP	GGUBS	NAEJ	NWAEP	NIGG	DONH	DYULM	DDELP	DDW EOB S
CB	GYED	GWILB	GGEOLH	GGUS	NAEC	NWA EH	NIGS	DOD	DYULB	DDELH	DDW EOS
CC	GYEL	GWILS	GGEOM	GGUSS	NAEK	NOE	NIN	DOL	DYULS	DDEM	DDW EOSS
CD	GYELG	GWILT	GGEOB	GGUNG	NOEG	NAET	NINJ	DOLG	DYULT	DDEB	DDW EONG
CE	GYELM	GWILP	GGEOBS	GGUJ	NAEP	NOEGG	NINH	DOLM	DYULP	DDEBS	DDW EOJ
CF	GYELB	GWILH	GGEOS	GGUC	NAEH	NOEGS	NID	DOLB	DYULH	DDES	DDW EOC
D0	GYELS	GWIM	GGEOSS	GGUK	NYA	NOEN	NIL	DOLS	DYUM	DDESS	DDW EOK
D1	GYELT	GWIB	GGEONG	GGUT	NYAG	NOENJ	NILG	DOLT	DYUB	DDENG	DDW EOT
D2	GYELP	GWIBS	GGEOJ	GGUP	NYAGG	NOENH	NILM	DOLP	DYUBS	DDEJ	DDW EOP
D3	GYELH	GWIS	GGEOC	GGUH	NYAGS	NOED	NILB	DOLH	DYUS	DDEC	DDW EOH
D4	GYEM	GWISS	GGEOK	GGWEO	NYAN	NOEL	NILS	DOM	DYUSS	DDEK	DDW E
D5	GYEB	GWING	GGEOT	GGWEOG	NYANJ	NOELG	NILT	DOB	DYUNG	DDET	DDW EG
D6	GYEBS	GWIJ	GGEOP	GGWEOGG	NYANH	NOELM	NILP	DOBS	DYUJ	DDEP	DDW EGG
D7	GYES	GWIC	GGEOH	GGWEOGS	NYAD	NOELB	NILH	DOS	DYUC	DDEH	DDW EGS
D8	GYESS	GWIK	GG E	GGW EON	NYAL	NOELS	NIM	DOSS	DYUK	DDYEO	DDW EN
D9	GYENG	GWIT	GGEG	GGW EONJ	NYALG	NOELT	NIB	DONG	DYUT	DDYEOG	DDW ENJ
DA	GYEJ	GWIP	GGEGG	GGW EONH	NYALM	NOELM	NIBS	DOJ	DYUP	DDYEOGG	DDW ENH
DB	GYEC	GWIH	GGEGS	GGW EOD	NYALB	NOELH	NIS	DOC	DYUH	DDYEOGS	DDW ED
DC	GYEK	GWIG	GGEGN	GGW EOL	NYALS	NOELN	NISS	DOK	DEU	DDY EON	DDW EL
DD	GYET	GYUG	GGENJ	GGW EOLG	NYALT	NOEB	NING	DOT	DEUG	DDY EONJ	DDW ELG
DE	GYEP	GYUGG	GGENH	GGW EOLM	NYALP	NOEBS	NIJ	DOP	DEUGG	DDY EONH	DDW ELM
DF	GYEH	GYUGS	GGED	GGW EOLB	NYALH	NOES	NIC	DOH	DEUGS	DDY EOD	DDW ELB
E0	GO	GYUN	GGEL	GGW EOLS	NYAM	NOESS	NIK	DWA	DEUN	DDY EOL	DDW ELS
E1	GOG	GYUNJ	GGELG	GGW EOLT	NYAB	NOENG	NIT	DWAG	DEUNJ	DDY EOLG	DDW ELT
E2	GOGG	GYUNH	GGELM	GGW EOLP	NYABS	NOEJ	NIP	DWAGG	DEUNH	DDY EOLM	DDW ELP
E3	GOGS	GYUD	GGELB	GGW EOLH	NYAS	NOEL	NIH	DWAGS	DEUNH	DDY EOLB	DDW ELH
E4	GON	GYUL	GGELS	GGW EOM	NYASS	NOEK	DA	DWAN	DEUL	DDY EOLS	DDW EM
E5	GONJ	GYULG	GGELT	GGW EOB	NYANG	NOET	DAG	DWANJ	DEULG	DDY EOLT	DDW EB
E6	GONH	GYULM	GGELP	GGW EOB S	NYAJ	NOEP	DAGG	DWANH	DEULM	DDY EOLP	DDW EBS
E7	GOD	GYULB	GGELH	GGW EOS	NYAC	NOEH	DAGS	DWAD	DEULB	DDY EOLH	DDW EBS
E8	GOL	GYULS	GGEM	GGW EOSS	NYAK	NYO	DAN	DWAL	DEULS	DDY EOM	DDW ESS
E9	GOLG	GYULT	GGEB	GGW EONG	NYAT	NYOG	DANJ	DWALG	DEULT	DDY EOB	DDW ENG
EA	GOLM	GYULP	GGEB S	GGW EOJ	NYAP	NYOGG	DANH	DWALM	DEULP	DDY EOB S	DDW EJ
EB	GOLB	GYULH	GGES	GGW EOC	NYAH	NYOGS	DAD	DWALB	DEULH	DDY EOS	DDW EC
EC	GOLS	GYUM	GGESS	GGW EOK	NYAE	NYON	DAL	DWALS	DEUM	DDY EOSS	DDW EK
ED	GOLT	GYUB	GGENG	GGW EOT	NYAEG	NYONJ	DALG	DWALT	DEUB	DDY EONG	DDW ET
EE	GOLP	GYUBS	GG E J	GGW EOP	NYAEGG	NYONH	DALM	DWALP	DEUBS	DDY EOJ	DDW EP
EF	GOLH	GYUS	GGEC	GGW EOH	NYAEGS	NYOD	DALB	DWALH	DEUS	DDY EOC	DDW EH
F0	GOM	GYUSS	GG EK	GGW E	NYAEN	NYOL	DALS	DWAM	DEUSS	DDY EOK	DDW I
F1	GOB	GYUNG	GG ET	GGW EG	NYAENJ	NYOLG	DALT	DWAB	DEUNG	DDY EOT	DDW IG
F2	GOBS	GYUJ	GG EP	GGW EGG	NYAENH	NYOLM	DALP	DWABS	DEUJ	DDY EOP	DDW IGG
F3	GOS	GYUC	GG EH	GGW EGS	NYAED	NYOLB	DALH	DWAS	DEUC	DDY EOH	DDW IGS
F4	GOSS	GYUK	GGYEO	GGW EN	NYAEL	NYOLS	DAM	DWASS	DEUK	DDY E	DDW IN
F5	GONG	GYUT	GGYEOG	GGW ENJ	NYAELG	NYOLT	DAB	DWANG	DEUT	DDY EG	DDW INJ
F6	GOJ	GYUP	GGYEOGG	GGW ENH	NYAELM	NYOLP	DABS	DWANG	DEUP	DDY EGG	DDW INH
F7	GOC	GYUH	GGYEOGS	GGW ED	NYAELB	NYOLH	DAS	DWAC	DEUH	DDY EGS	DDW ID
F8	GOK	GEU	GGY EON	GGW EL	NYAELS	NYOM	DASS	DWAK	DYI	DDY EN	DDW IL
F9	GOT	GEUG	GGY EONJ	GGW ELG	NYAELT	NYOB	DANG	DWAT	DYIG	DDY ENJ	DDW ILG
FA	GOP	GEUGG	GGY EONH	GGW ELM	NYAELP	NYOBS	DAJ	DWAP	DYIGG	DDY ENH	DDW ILM
FB	GOH	GEUGS	GGY EOD	GGW ELB	NYAELH	NYOS	DAC	DWAH	DYIGS	DDY EL	DDW ILB
FC	GWA	GEUN	GGY EOL	GGW ELS	NYAEM	NYOSS	DAK	DWAE	DYIN	DDY ELG	DDW ILS
FD	GWAG	GEUNJ	GGY EOLG	GGW ELT	NYAEB	NYONG	DAT	DWAE G	DYINJ	DDY ELJ	DDW ILT
FE	GWAGG	GEUNH	GGY EOLM	GGW ELP	NYAEB S	NYOJ	DAP	DWAE GG	DYINH	DDY ELM	DDW ILP
FF	GWAGS	GEUD	GGY EOLB	GGW ELH	NYAES	NYOC	DAH	DWAE GS	DYINB	DDY ELB	DDW ILH

Table U.2 - Final components of character names in Hangul Syllables block, Rows B7 - C1

	B7	B8	B9	BA	BB	BC	BD	BE	BF	C0	C1
00	DDWIM	REOSS	RUK	MYA	MOEN	MIL	BOLS	BYUM	BBESS	BBWEOK	SYAE
01	DDWIB	REONG	RUT	MYAG	MOENJ	MILG	BOLT	BYUB	BBENG	BBWEOE	SYAEG
02	DDWIBS	REOJ	RUP	MYAGG	MOENH	MILM	BOLP	BYUBS	BBEJ	BBWEOEOP	SYAEGG
03	DDWIS	REOC	RUH	MYAGS	MOED	MILB	BOLH	BYUS	BBEC	BBWEOH	SYAEGS
04	DDWISS	REOK	RWEO	MYAN	MOEL	MILS	BOM	BYUSS	BBEK	BBWE	SYAEN
05	DDWING	REOT	RWEOG	MYANJ	MOELG	MILT	BOB	BYUNG	BBET	BBWEG	SYAENJ
06	DDWIJ	REOP	RWEOGG	MYANH	MOELM	MILP	BOBS	BYUJ	BBEP	BBWEGG	SYAENH
07	DDWIC	REOH	RWEOGS	MYAD	MOELB	MILH	BOS	BYUC	BBEH	BBWEGS	SYAED
08	DDWIK	RE	RWEON	MYAL	MOELS	MIM	BOSS	BYUK	BBEY	BBWEN	SYAEL
09	DDWIT	REG	RWEONJ	MYALG	MOELT	MIB	BONG	BYUT	BBYEOG	BBWENJ	SYAELG
0A	DDWIP	REGG	RWEONH	MYALM	MOELP	MIBS	BOJ	BYUP	BBYEOGG	BBWENH	SYAELM
0B	DDWIH	REGS	RWEOD	MYALB	MOELH	MIS	BOC	BYUH	BBYEOGS	BBWED	SYAELB
0C	DDYU	REN	RWEOL	MYALS	MOEM	MISS	BOK	BEU	BBYEOJ	BBWEL	SYAELS
0D	DDYUG	RENJ	RWEOLG	MYALT	MOEB	MING	BOT	BEUG	BBYEOJN	BBWELG	SYAELT
0E	DDYUGG	RENH	RWEOLM	MYALP	MOEBS	MJ	BOP	BEUGG	BBYEOJH	BBWELM	SYAELP
0F	DDYUGS	RED	RWEOLB	MYALH	MOES	MIC	BOH	BEUGS	BBYEOJH	BBWELB	SYAELH
10	DDYUN	REL	RWEOLS	MYAM	MOESS	MIK	BWA	BEUN	BBYEOJL	BBWELS	SYAEM
11	DDYUNJ	RELG	RWEOLT	MYAB	MOENG	MIT	BWAG	BEUNJ	BBYEOJL	BBWELT	SYAENJ
12	DDYUNH	RELM	RWEOLP	MYABS	MOEJ	MIP	BWAGG	BEUNH	BBYEOJL	BBWELP	SYAENS
13	DDYUD	RELB	RWEOLH	MYAS	MOEC	MIH	BWAGS	BEUD	BBYEOJL	BBWELH	SYAES
14	DDYUL	RELS	RWEOM	MYASS	MOEK	BA	BWAN	BEUL	BBYEOJL	BBWEL	SYAES
15	DDYULG	RELT	RWEOB	MYANG	MOET	BAG	BWANJ	BEULG	BBYEOJL	BBWEL	SYAESG
16	DDYULM	RELJ	RWEOBS	MYAJ	MOEP	BAGG	BWANH	BEULM	BBYEOJL	BBWEL	SYAESJ
17	DDYULB	RELH	RWEOS	MYAC	MOEH	BAGS	BWAD	BEULB	BBYEOJL	BBWEL	SYAESB
18	DDYULS	REMA	RWEOSS	MYAK	MOEY	BAN	BWAL	BEULS	BBYEOJL	BBWEL	SYAES
19	DDYULT	REB	RWEONG	MYAT	MYOG	BANJ	BWALG	BEULT	BBYEOJL	BBWEL	SYAES
1A	DDYULP	REBS	RWEOJ	MYAP	MYOGG	BANH	BWALM	BEULP	BBYEOJL	BBWEL	SYAES
1B	DDYULH	RES	RWEOC	MYAH	MYOGS	BAD	BWALB	BEULH	BBYEOJL	BBWEL	SYAES
1C	DDYUM	RESS	RWEOK	MYAE	MYON	BAL	BWALS	BEUM	BBYEOJL	BBWEL	SYAES
1D	DDYUJ	RENG	RWEOT	MYAEG	MYONJ	BALG	BWALT	BEUB	BBYEOJL	BBWEL	SYAES
1E	DDYUBS	REJ	RWEOP	MYAEGG	MYONH	BALM	BWALP	BEUBS	BBYEOJL	BBWEL	SYAES
1F	DDYUS	REC	RWEOH	MYAEGS	MYOD	BALB	BWALH	BEUS	BBYEOJL	BBWEL	SYAES
20	DDYUSS	REK	RWE	MYAEN	MYOL	BALS	BWAM	BEUSS	BBYEOJL	BBWEL	SYAES
21	DDYUNG	RET	RWEG	MYAENJ	MYOLG	BALT	BWAB	BEUNG	BBYEOJL	BBWEL	SYAES
22	DDYUJ	REP	RWEGG	MYAENH	MYOLM	BALP	BWABS	BEUJ	BBYEOJL	BBWEL	SYAES
23	DDYUC	REH	RWEGS	MYAED	MYOLB	BALH	BWAS	BEUC	BBYEOJL	BBWEL	SYAES
24	DDYUK	RYEO	RWEN	MYAEL	MYOLS	BAM	BWASS	BEUK	BBYEOJL	BBWEL	SYAES
25	DDYUT	RYEOG	RWENJ	MYAELG	MYOLT	BAB	BWANG	BEUT	BBYEOJL	BBWEL	SYAES
26	DDYUP	RYEOGG	RWENH	MYAELM	MYOLP	BABS	BWAJ	BEUP	BBYEOJL	BBWEL	SYAES
27	DDYUH	RYEOGS	RWED	MYAELB	MYOLH	BAS	BWAC	BEUH	BBYEOJL	BBWEL	SYAES
28	DDEU	RYEON	RWEL	MYAELS	MYOM	BASS	BWAK	BYI	BBYEN	BBWIL	SEOL
29	DDEUG	RYEONJ	RWELG	MYAELT	MYOB	BANG	BWAT	BYIG	BBYENJ	BBWILG	SEOL
2A	DDEUGG	RYEONH	RWELM	MYAELP	MYOBS	BAJ	BWAP	BYIGG	BBYENH	BBWILM	SEOL
2B	DDEUGS	RYEOD	RWELB	MYAELH	MYOS	BAC	BWAH	BYIGS	BBYED	BBWILB	SEOLH
2C	DDEUN	RYEOL	RWELS	MYAEM	MYOSS	BAK	BWAE	BYIN	BBYEL	BBWILS	SEOM
2D	DDEUNJ	RYEOLG	RWELT	MYAEB	MYONG	BAT	BWAEJ	BYINJ	BBYELG	BBWILT	SEOB
2E	DDEUNH	RYEOLM	RWELP	MYAEB	MYOJ	BAP	BWAEJG	BYINH	BBYELM	BBWILP	SEOB
2F	DDEUD	RYEOLB	RWELH	MYAEB	MYOC	BAH	BWAEJG	BYID	BBYELM	BBWILP	SEOB
30	DDEUL	RYEOLS	RWEM	MYAESS	MYOK	BAE	BWAEN	BYIL	BBYELS	BBWIM	SEOSS
31	DDEULG	RYEOLT	RWEB	MYAENG	MYOT	BAEG	BWAENJ	BYILG	BBYELT	BBWIB	SEONG
32	DDEULM	RYEOLP	RWEB	MYAENG	MYOP	BAEGG	BWAENH	BYILM	BBYELT	BBWIB	SEOG
33	DDEULB	RYEOLH	RWES	MYAEC	MYOH	BAEGS	BWAEJ	BYILB	BBYELH	BBWIS	SEOK
34	DDEULS	RYEOM	RWESS	MYAEK	MU	BAEN	BWAL	BYILS	BBYELH	BBWISS	SEOK
35	DDEULT	RYEOB	RWENG	MYAET	MUG	BAENJ	BWALG	BYILT	BBYELH	BBWING	SEOT
36	DDEULP	RYEOBS	RWEJ	MYAEP	MUGG	BAENH	BWALM	BYILP	BBYELH	BBWIL	SEOP
37	DDEULH	RYEOS	RWEC	MYAEH	MUGS	BAED	BWALB	BYILH	BBYELH	BBWIC	SEOH
38	DDEUM	RYEOSS	RWEK	MEO	MUN	BAEL	BWALS	BYIM	BBYESS	BBWIK	SE
39	DDEUB	RYEONG	RWET	MEOG	MUNJ	BAELG	BWALT	BYIB	BBYENG	BBWIT	SEG
3A	DDEUBS	RYEOJ	RWEP	MEOGG	MUNH	BAELM	BWALP	BYIBS	BBYEL	BBWIP	SEGG
3B	DDEUS	RYEOC	RWEH	MEOGS	MUD	BAELB	BWALH	BYIS	BBYEC	BBWIH	SEGS
3C	DDEUSS	RYEOK	RWI	MEON	MUL	BAELS	BWAM	BYISS	BBYEK	BBYU	SEN
3D	DDEUNG	RYEOT	RWIG	MEONJ	MULG	BAELT	BWAB	BYING	BBYET	BBYUG	SENJ
3E	DDEUJ	RYEOP	RWIGG	MEONH	MULM	BAELP	BWAEBS	BYIJ	BBYEP	BBYUGG	SENH
3F	DDEUC	RYEOH	RWIGS	MEOD	MULB	BAELH	BWABS	BYIC	BBYEH	BBYUGS	SED
40	DDEUK	RYE	RWIN	MEOL	MULS	BAEM	BWAEBS	BYIK	BBO	BBYUN	SEL
41	DDEUT	RYEG	RWINJ	MEOLG	MULT	BAEB	BWAEBS	BYIT	BBOG	BBYUNJ	SELG
42	DDEUP	RYEGG	RWINH	MEOLM	MULP	BAEBS	BWAEJ	BYIP	BBOGG	BBYUNH	SELM
43	DDEUH	RYEGS	RWID	MEOLB	MULH	BAES	BWAEJ	BYIH	BBOGS	BBYUNH	SELB
44	DDYI	RYEN	RWIL	MEOLS	MUM	BAESS	BWAEK	BI	BBON	BBYUL	SELS
45	DDYIG	RYENJ	RWILG	MEOLT	MUB	BAENG	BWAEK	BIG	BBONJ	BBYULG	SELT
46	DDYIGG	RYENH	RWILM	MEOLP	MUBS	BAEJ	BWAEK	BIGG	BBONH	BBYULM	SELP
47	DDYIGS	RYED	RWILB	MEOLH	MUS	BAEC	BWAEH	BIGS	BBOD	BBYULB	SELH
48	DDYIN	RYEL	RWILS	MEOM	MUSS	BAEK	BOE	BIN	BBOL	BBYULS	SEM
49	DDYINJ	RYELG	RWILT	MEOB	MUNG	BAET	BOEG	BINH	BBOLG	BBYULT	SEB
4A	DDYINH	RYELM	RWILP	MEOBS	MUJ	BAEP	BOEGG	BIN	BBOLM	BBYULP	SEBS
4B	DDYID	RYELB	RWILH	MEOS	MUC	BAEH	BOEGS	BID	BBOLB	BBYULH	SES
4C	DDYIL	RYELS	RWIM	MEOSS	MUK	BYA	BOEN	BIL	BBOLS	BBYUM	SESS
4D	DDYILG	RYELT	RWIB	MEONG	MUT	BYAG	BOENJ	BILG	BBOLT	BBYUB	SENG
4E	DDYILM	RYELP	RWIBS	MEOJ	MUP	BYAGG	BOENH	BILM	BBOLP	BBYUBS	SEJ
4F	DDYILB	RYELH	RWIS	MEOC	MUH	BYAGS	BOED	BILB	BBOLH	BBYUS	SEC
50	DDYILS	RYEM	RWISS	MEOK	MWEO	BYAN	BOEL	BILS	BBOM	BBYUSS	SEK
51	DDYILT	RYEB	RWING	MEOT	MWEOG	BYANJ	BOELG	BILT	BBOB	BBYUNG	SET
52	DDYILP	RYEBS	RWIJ	MEOP	MWEOGG	BYANH	BOELM	BILP	BBOBS	BBYUJ	SEP
53	DDYILH	RYES	RWIC	MEOH	MWEOGS	BYAD	BOELB	BILH	BBOS	BBYUC	SEH
54	DDYIM	RYESS	RWIK	ME	MWEOJ	BYAL	BOELS	BIM	BBOSS	BBYUK	SEYO
55	DDYIB	RYENG	RWIT	MEG	MWEOJN	BYALG	BOELT	BIB	BBONG	BBYUT	SEYOG
56	DDYIBS	RYEJ	RWIP	MEGG	MWEOJN	BYALM	BOELP	BIBS	BBOJ	BBYUP	SEYOGG
57	DDYIS	RYEC	RWIH	MEGS	MWEOH	BYALH	BOELH	BIB	BBOC	BBYUH	SEYOGS
58	DDYIYS	RYEK	RYU	MEN	MWEOJL	BYALS	BOEM	BIBS	BBOK	BBEU	SEYON
59	DDYING	RYET	RYUG	MENJ	MWEOJLG	BYALT	BOEB	BING	BBOT	BBEUG	SEYONJ
5A	DDYIJ	RYEP	RYUGG	MENH	MWEOJLM	BYALP	BOEBS	BIJ	BBOP	BBEUGG	SEYONH
5B	DDYIK	RYEH	RYUGS	MED	MWEOJLB	BYALH	BOES	BIC	BBOH	BBEUGS	SEYOH
5C	DDYIK	RO	RYUN	MEL	MWEOJLS	BYAM	BOESS	BIK	BBOW	BBEUN	SEYOL
5D	DDYIT	ROG	RYUNJ	MELG	MWEOJLT	BYAB	BOENG	BIT	BBWAG	BBEUNJ	SEYOLG
5E	DDYIP	ROGG	RYUNH	MELM	MWEOJLP	BYABS	BOEJ	BIP	BBWAGG	BBEUNH	SEYOLM
5F	DDYIH	ROGS	RYUL	MELB	MWEOJLH	BYAS	BOEJ	BIH	BBWAGS	BBEUNH	SEYOLB
60	DDI	RON	RYUL	MELS	MWEOJL	BYASS	BOEK	BBA	BBWAN	BBEUL	SEYOLS
61	DDIG	RONJ	RYULG	MELT	MWEOJLB	BYANG	BOET	BBAG	BBWANJ	BBEULG	SEYOLT
62	DDIGG	RONH	RYULM	MELP	MWEOJLM	BYANG	BOEP	BBAGG	BBWANH	BBEULM	SEYOLP
63	DDIGS	ROD	RYULB	MELH	MWEOJL	BYAC	BOEH	BBAGS	BBWAL	BBEULB	SEYOLB
64	DDIN	ROL	RYULS	MEM	MWEOJSS	BYAK	BYO	BBAN	BBWAL	BBEULS	SEYOLS
65	DDINJ	ROLG	RYULT	MEB	MWEOJSS	BYAT	BYOG	BBANJ	BBWALG	BBEULT	SEYOLS



	B7	B8	B9	BA	BB	BC	BD	BE	BF	C0	C1
66	DDINH	ROLM	RYULP	MEBS	MWEOJ	BYAP	BYOGG	BBANH	BBWALM	BBEULP	SYEOBS
67	DDID	ROLB	RYULH	MES	MWEOC	BYAH	BYOGS	BBAD	BBWALB	BBEULH	SYEOS
68	DDIL	ROLS	RYUL	MESS	MWEOK	BYAH	BYON	BBAL	BBWALS	BBEUM	SYEOSS
69	DDILG	ROLT	RYUB	MENG	MWEOI	BYAEG	BYONJ	BBALG	BBWALT	BBEUB	SYEONG
6A	DDILM	ROLP	RYUBS	MEJ	MWEOH	BYAEGG	BYONH	BBALM	BBWALP	BBEUS	SYEOJ
6B	DDILB	ROLH	RYUS	MEC	MWEOO	BYAEGS	BYOD	BBALB	BBWALH	BBEUS	SYEOC
6C	DDIS	ROM	RYUSS	MEK	MWEE	BYAEN	BYOL	BBALS	BBWAM	BBEUSS	SYEOK
6D	DDILT	ROB	RYUNG	MET	MWEG	BYAENJ	BYOLG	BBALT	BBWAB	BBEUNG	SYEOT
6E	DDILP	ROBS	RYUJ	MEP	MWEGG	BYAENH	BYOLM	BBALP	BBWABS	BBEUJ	SYEOP
6F	DDILH	ROS	RYUC	MEH	MWEGS	BYAED	BYOLB	BBALH	BBWAS	BBEUC	SYEOH
70	DDIM	ROSS	RYUK	MYEO	MWEN	BYAEL	BYOLS	BBAM	BBWASS	BBEUK	SYE
71	DDIB	RONG	RYUT	MYEOG	MWENJ	BYAELG	BYOLT	BBAB	BBWANG	BBEUT	SYEG
72	DDIBS	ROJ	RYUP	MYEOGG	MWENH	BYAELM	BYOLP	BBABS	BBWAJ	BBEUP	SYEGG
73	DDIS	ROC	RYUH	MYEOGS	MWED	BYAELB	BYOLH	BBAS	BBWAC	BBEUH	SYEGS
74	DDISS	ROK	REU	MYEON	MWEL	BYAELS	BYOM	BBASS	BBWAK	BBYI	SYEN
75	DDING	ROT	REUG	MYEONJ	MWELG	BYAELT	BYOB	BBANG	BBWAT	BBYIG	SYENJ
76	DDIJ	ROP	REUGG	MYEONH	MWELM	BYAELP	BYOBS	BBAJ	BBWAP	BBYIGS	SYENH
77	DDIC	ROH	REUGS	MYEOD	MWELB	BYAELH	BYO	BBAC	BBWAH	BBYIGS	SYED
78	DDIK	RWA	REUN	MYEOL	MWELS	BYAEM	BYOSS	BBAK	BBWAE	BBYIN	SYEL
79	DDIT	RWAG	REUNJ	MYEOLG	MWELT	BYAEB	BYONG	BBAT	BBWAE	BBYINJ	SYELG
7A	DDIP	RWAGG	REUNH	MYEOLM	MWELP	BYAEB	BYOJ	BBAP	BBWAE	BBYINH	SYELM
7B	DDIH	RWAGS	REUD	MYEOLB	MWELH	BYAEB	BYOC	BBAH	BBWAE	BBYID	SYELB
7C	RA	RWAN	REUL	MYEOLS	MWEM	BYAESS	BYOK	BBAE	BBWAEN	BBYIL	SYELS
7D	RAG	RWANJ	REULG	MYEOLT	MWEB	BYAENG	BYOT	BBAEG	BBWAENJ	BBYILG	SYELT
7E	RAGG	RWANH	REULM	MYEOLP	MWEBS	BYAEJ	BYOP	BBAEGG	BBWAENH	BBYILM	SYELP
7F	RAGS	RWAD	REULB	MYEOLH	MWES	BYAEC	BYOH	BBAEGS	BBWAED	BBYILB	SYELH
80	RAN	RWAL	REULS	MYEOM	MWESS	BYAEK	BU	BBAEN	BBWAE	BBYILS	SYEM
81	RANJ	RWALG	REULT	MYEOB	MWENG	BYAET	BUG	BBAENJ	BBWAE	BBYILT	SYEB
82	RANH	RWALM	REULP	MYEOBS	MWEG	BYAEP	BUGG	BBAENH	BBWAE	BBYILP	SYEB
83	RAD	RWALB	REULH	MYEOS	MWEC	BYAEH	BUGS	BBAED	BBWAE	BBYILH	SYES
84	RAL	RWALS	REUM	MYEOSS	MWEK	BEO	BUN	BBAEL	BBWAE	BBYIM	SYESS
85	RALG	RWALT	REUB	MYEONG	MWET	BEOG	BUNJ	BBAELG	BBWAE	BBYIB	SYENG
86	RALM	RWALP	REUBS	MYEOJ	MWEP	BEOGG	BUNH	BBAELM	BBWAE	BBYIBS	SYEJ
87	RALB	RWALH	REUS	MYEOC	MWEH	BEOGS	BUD	BBAELB	BBWAE	BBYIS	SYEK
88	RALS	RWAM	REUSS	MYEOK	MWI	BEOH	BUL	BBAELS	BBWAEM	BBYISS	SYEK
89	RALT	RWAB	REUNG	MYEOT	MWIG	BEOHJ	BULG	BBAELT	BBWAEB	BBYING	SYET
8A	RALP	RWABS	REUJ	MYEOP	MWIGG	BEOH	BULM	BBAELP	BBWAEB	BBYIJ	SYEP
8B	RALH	RWAS	REUC	MYEOPH	MWIGS	BEOH	BULB	BBAELH	BBWAES	BBYIJ	SYEH
8C	RAM	RWASS	REUK	MYE	MWIN	BEO	BULS	BBAEM	BBWAESS	BBYIK	SO
8D	RAB	RWANG	REUT	MYEG	MWINJ	BEOG	BULT	BBAEB	BBWAENG	BBYIT	SOG
8E	RABS	RWAJ	REUP	MYEGG	MWINH	BEO	BULP	BBAEB	BBWAE	BBYIP	SOGG
8F	RAS	RWAC	REUH	MYEGS	MWIL	BEO	BULH	BBAEB	BBWAE	BBYI	SOGS
90	RASS	RWAK	RYI	MYEN	MWIL	BEO	BUM	BBAESS	BBWAE	BBI	SON
91	RANG	RWAT	RYIG	MYENJ	MWILG	BEO	BUB	BBAENG	BBWAE	BBIG	SONJ
92	RAJ	RWAP	RYIGG	MYENH	MWILM	BEO	BUBS	BBAEJ	BBWAE	BBIGG	SONH
93	RAC	RWAH	RYIGS	MYED	MWILB	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
94	RAK	RWAE	RYIN	MYEL	MWILS	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
95	RAT	RWAE	RYINJ	MYELG	MWILT	BEO	BUNG	BBAET	BBOEG	BBINJ	SOLG
96	RAP	RWAE	RYINH	MYELM	MWILP	BEO	BUJ	BBAEP	BBOEGG	BBINH	SOLM
97	RAH	RWAE	RYID	MYELB	MWILH	BEO	BUC	BBAEH	BBOEGS	BBID	SOLB
98	RAE	RWAEN	RYIL	MYELS	MWIM	BEO	BUK	BBYA	BBOEN	BBIL	SOLS
99	RAEG	RWAENJ	RYILG	MYELT	MWIB	BEO	BUT	BBYAG	BBOENJ	BBILG	SOLT
9A	RAEGG	RWAENH	RYILM	MYELP	MWIBS	BEO	BUP	BBYAGG	BBOENH	BBILM	SOLP
9B	RAEGS	RWAED	RYILB	MYELH	MWIS	BEO	BUH	BBYAGS	BBOED	BBILB	SOLH
9C	RAEN	RWAE	RYILS	MYEM	MWISS	BEO	BUI	BBYAN	BBOEL	BBILS	SOM
9D	RAENJ	RWAE	RYILT	MYEB	MWING	BEO	BUM	BBYANJ	BBOELG	BBILT	SOB
9E	RAENH	RWAE	RYILP	MYEBS	MWIJ	BEO	BUB	BBYANH	BBOELM	BBILP	SOBS
9F	RAED	RWAE	RYILH	MYES	MWIC	BEO	BUBS	BBYAD	BBOELB	BBILH	SOS
A0	RAEL	RWAE	RYIM	MYESS	MWIK	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
A1	RAELG	RWAE	RYIM	MYENG	MWIT	BEO	BUNG	BBAEC	BBWAE	BBIGS	SOD
A2	RAELM	RWAE	RYIM	MYEL	MWILS	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
A3	RAELB	RWAE	RYINJ	MYELG	MWILT	BEO	BUNJ	BBAEJ	BBWAE	BBIGG	SONH
A4	RAELS	RWAE	RYINH	MYELM	MWILP	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
A5	RAELT	RWAE	RYID	MYELB	MWILH	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
A6	RAELP	RWAE	RYIL	MYELS	MWIM	BEO	BUNG	BBAET	BBOEG	BBINJ	SOLG
A7	RAELH	RWAE	RYILG	MYELT	MWIB	BEO	BUJ	BBAEP	BBOEGG	BBINH	SOLM
A8	RAEL	RWAE	RYILM	MYELP	MWIBS	BEO	BUC	BBAEH	BBOEGS	BBID	SOLB
A9	RAELG	RWAE	RYILH	MYES	MWIC	BEO	BUK	BBYA	BBOEN	BBIL	SOLS
AA	RAES	RWAE	RYILG	MYELT	MWIB	BEO	BUT	BBYAG	BBOENJ	BBILG	SOLT
AB	RAES	RWAE	RYILM	MYELP	MWIBS	BEO	BUP	BBYAGG	BBOENH	BBILM	SOLP
AC	RAESS	RWAE	RYILB	MYELH	MWIS	BEO	BUH	BBYAGS	BBOED	BBILB	SOLH
AD	RAENG	RWAE	RYILS	MYEM	MWISS	BEO	BUI	BBYAN	BBOEL	BBILS	SOM
AE	RAEJ	RWAE	RYILT	MYEB	MWING	BEO	BUM	BBYANJ	BBOELG	BBILT	SOB
AF	RAEC	RWAE	RYILP	MYEBS	MWIJ	BEO	BUB	BBYANH	BBOELM	BBILP	SOBS
B0	RAEK	RWAE	RYILH	MYES	MWIC	BEO	BUBS	BBYAD	BBOELB	BBILH	SOS
B1	RAET	RWAE	RYIM	MYESS	MWIK	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
B2	RAEP	RWAE	RYIM	MYENG	MWIT	BEO	BUNG	BBAEC	BBWAE	BBIGS	SOD
B3	RAEH	RWAE	RYIN	MYEL	MWILS	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
B4	RAE	RWAE	RYINJ	MYELG	MWILT	BEO	BUNJ	BBAEJ	BBWAE	BBIGG	SONH
B5	RAE	RWAE	RYINH	MYELM	MWILP	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
B6	RAE	RWAE	RYID	MYELB	MWILH	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
B7	RAE	RWAE	RYIL	MYELS	MWIM	BEO	BUNG	BBAET	BBOEG	BBINJ	SOLG
B8	RAE	RWAE	RYILG	MYELT	MWIB	BEO	BUJ	BBAEP	BBOEGG	BBINH	SOLM
B9	RAE	RWAE	RYILM	MYELP	MWIBS	BEO	BUC	BBAEH	BBOEGS	BBID	SOLB
BA	RAE	RWAE	RYIL	MYES	MWIC	BEO	BUK	BBYA	BBOEN	BBIL	SOLS
BB	RAE	RWAE	RYILG	MYELT	MWIB	BEO	BUT	BBYAG	BBOENJ	BBILG	SOLT
BC	RAE	RWAE	RYILM	MYELP	MWIBS	BEO	BUP	BBYAGG	BBOENH	BBILM	SOLP
BD	RAE	RWAE	RYILB	MYELH	MWIS	BEO	BUH	BBYAGS	BBOED	BBILB	SOLH
BE	RAE	RWAE	RYILS	MYEM	MWISS	BEO	BUI	BBYAN	BBOEL	BBILS	SOM
BF	RAE	RWAE	RYILT	MYEB	MWING	BEO	BUM	BBYANJ	BBOELG	BBILT	SOB
C0	RAE	RWAE	RYILP	MYEBS	MWIJ	BEO	BUB	BBYANH	BBOELM	BBILP	SOBS
C1	RAE	RWAE	RYILH	MYES	MWIC	BEO	BUBS	BBYAD	BBOELB	BBILH	SOS
C2	RAE	RWAE	RYIM	MYESS	MWIK	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
C3	RAE	RWAE	RYIM	MYENG	MWIT	BEO	BUNG	BBAEC	BBWAE	BBIGS	SOD
C4	RAE	RWAE	RYIN	MYEL	MWILS	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
C5	RAE	RWAE	RYINJ	MYELG	MWILT	BEO	BUNJ	BBAEJ	BBWAE	BBIGG	SONH
C6	RAE	RWAE	RYINH	MYELM	MWILP	BEO	BUS	BBAEC	BBWAE	BBIGS	SOD
C7	RAE	RWAE	RYID	MYELB	MWILH	BEO	BUSS	BBAEK	BBOE	BBIN	SOL
C8	RAE	RWAE	RYIL	MYELS	MWIM	BEO	BUNG	BBAET	BBOEG	BBINJ	SOLG
C9	RAE	RWAE	RYILG	MYELT	MWIB	BEO	BUJ	BBAEP	BBOEGG	BBINH	SOLM
CA	RAE	RWAE	RYILM	MYELP	MWIBS	BEO	BUC	BBAEH	BBOEGS	BBID	SOLB
CB	RAE	RWAE	RYIL	MYES	MWIC	BEO	BUK	BBYA	BBOEN	BBIL	SOLS
CC	RAE	RWAE	RYILG	MYELT	MWIB	BEO	BUT	BBYAG	BBOENJ	BBILG	SOLT
CD	RAE	RWAE	RYILM	MYELP	MWIBS	BEO	BUP	BBYAGG	BBOENH	BBILM	SOLP
CE	RAE	RWAE	RYILB	MYELH	MWIS	BEO	BUH	BBYAGS	BBOED	BBILB	SOLH
CF	RAE	RWAE	RYILS	MYEM	MWISS	BEO	BUI	BBYAN	BBOEL	BBILS	SOM
D0	RAE	RWAE	RYILT	MYEB	MWING	BEO	BUM	BBYANJ	BBOELG	BBILT	SOB
D1	RAE	RWAE	RYILP	MYEBS	MWIJ	BEO	BUB	BBYANH	BBOELM	BBILP	SOBS

	B7	B8	B9	BA	BB	BC	BD	BE	BF	C0	C1
D2	RYAEGG	RYONH	MALM	MWALP	MEUBS	BYEOJ	BWEP	BBEOGG	BBUNH	SAELM	SWAELP
D3	RYAEGS	RYOD	MALB	MWALH	MEUS	BYEOC	BWEH	BBEOGS	BBUD	SAELB	SWAELH
D4	RYAEN	RYOL	MALS	MWAM	MEUSS	BYEOK	BWI	BBEON	BBUL	SAELS	SWAELM
D5	RYAENJ	RYOLG	MALT	MWAB	MEUNG	BYEOT	BWIG	BBEONJ	BBULG	SAELT	SWAEB
D6	RYAENH	RYOLM	MALP	MWABS	MEUJ	BYEOP	BWIGG	BBEONH	BBULM	SAELP	SWAEB S
D7	RYAED	RYOLB	MALH	MWAS	MEUC	BYEOH	BWIGS	BBEOD	BBULB	SAELH	SWAES
D8	RYAEL	RYOLS	MAM	MWASS	MEUK	BYE	BWIN	BBEOL	BBULS	SAEM	SWAESS
D9	RYAELG	RYOLT	MAB	MWANG	MEUT	BYEG	BWINJ	BBEOLG	BBULT	SAEB	SWAENG
DA	RYAELM	RYOLP	MABS	MWAJ	MEUP	BYEGG	BWINH	BBEOLM	BBULP	SAEBS	SWAEJ
DB	RYAELB	RYOLH	MAS	MWAC	MEUH	BYEGS	BWID	BBEOLB	BBULH	SAES	SWAEC
DC	RYAELS	RYOM	MASS	MWAK	MYI	BYEN	BWIL	BBEOLS	BBUM	SAESS	SWAEK
DD	RYAELT	RYOB	MANG	MWAT	MYIG	BYENJ	BWILG	BBEOLT	BBUB	SAENG	SWAET
DE	RYAELP	RYOBS	MAJ	MWAP	MYIGG	BYENH	BWILM	BBEOLP	BBUBS	SAEJ	SWAEP
DF	RYAELH	RYOS	MAC	MWAH	MYIGS	BYED	BWILB	BBEOLH	BBUS	SAEC	SWAEH
E0	RYAEM	RYOSS	MAK	MWAE	MYIN	BYEL	BWILS	BBEOM	BBUSS	SAEK	SOE
E1	RYAEB	RYONG	MAT	MWAE G	MYINJ	BYELG	BWILT	BBEOB	BBUNG	SAET	SOEG
E2	RYAEB S	RYOJ	MAP	MWAE G G	MYINH	BYELM	BWILP	BBEOBS	BBUJ	SAEP	SOE G G
E3	RYAES	RYOC	MAH	MWAE G S	MYID	BYELB	BWILH	BBEOS	BBUC	SAEH	SOE G S
E4	RYAESS	RYOK	MAE	MWAEN	MYIL	BYELS	BWIM	BBEOSS	BBUK	SYA	SOEN
E5	RYAENG	RYOT	MAEG	MWAENJ	MYILG	BYELT	BWIB	BBEONG	BBUT	SYAG	SOENJ
E6	RYAEJ	RYOP	MAEGG	MWAENH	MYILM	BYELP	BWIBS	BBEOJ	BBUP	SYAGG	SOENH
E7	RYAEC	RYOH	MAEGS	MWAED	MYILB	BYELH	BWIS	BBEOC	BBUH	SYAGS	SOED
E8	RYAEK	RU	MAEN	MWAEL	MYILS	BYELM	BWISS	BBEOK	BBWEO	SYAN	SOEL
E9	RYAET	RUG	MAENJ	MWAE L G	MYILT	BYEB	BWING	BBEOT	BBWEOG	SYANJ	SOELG
EA	RYAEP	RUGG	MAENH	MWAE L M	MYILP	BYEBS	BWIJ	BBEOP	BBWEOGG	SYANH	SOELM
EB	RYAEH	RUGS	MAED	MWAE L B	MYILH	BYES	BWIC	BBEOH	BBWEOGS	SYAL	SOELB
EC	REO	RUN	MAEL	MWAE L S	MYIM	BYESS	BWIK	BBE	BBWEON	SYALD	SOELS
ED	REOG	RUNJ	MAELG	MWAE L T	MYIB	BYENG	BWIT	BBEG	BBWEONJ	SYALG	SOELT
EE	REOGG	RUNH	MAELM	MWAE L P	MYIBS	BYEJ	BWIP	BBEGG	BBWEONH	SYALM	SOELP
EF	REOGS	RUD	MAELB	MWAE L H	MYIS	BYEC	BWIH	BBEGS	BBWEO D	SYALB	SOELM
F0	REON	RUL	MAELS	MWAE M	MYISS	BYEK	BYU	BBEN	BBWEO L	SYALS	SOEM
F1	REONJ	RULG	MAELT	MWAE B	MYING	BYET	BYUG	BBENJ	BBWEO L G	SYALT	SOEB
F2	REONH	RULM	MAELP	MWAE B S	MYIJ	BYEP	BYUGG	BBENH	BBWEO L M	SYALP	SOEBS
F3	REOD	RULB	MAELH	MWAE S	MYIC	BYEH	BYUGS	BBED	BBWEO L B	SYALH	SOES
F4	REOL	RULS	MAEM	MWAE S S	MYIK	BO	BYUN	BBEL	BBWEO L S	SYAM	SOESS
F5	REOLG	RULT	MAEB	MWAE N G	MYIT	BOG	BYUNJ	BBELG	BBWEO L T	SYAB	SOENG
F6	REOLM	RULP	MAEBS	MWAE J	MYIP	BOGG	BYUNH	BBELM	BBWEO L P	SYABS	SOEJ
F7	REOLB	RULH	MAES	MWAE C	MYIH	BOGS	BYUD	BBELB	BBWEO L H	SYAS	SOEC
F8	REOLS	RUM	MAESS	MWAE K	MI	BON	BYUL	BBELS	BBWEO M	SYASS	SOEK
F9	REOLT	RUB	MAENG	MWAE T	MIG	BONJ	BYULG	BBELT	BBWEO B	SYANG	SOET
FA	REOLP	RUBS	MAEJ	MWAE P	MIGG	BONH	BYULM	BBELP	BBWEO B S	SYAJ	SOEP
FB	REOLH	RUS	MAEC	MWAE H	MIGS	BOD	BYULB	BBELH	BBWEO B H	SYAC	SOEH
FC	REOM	RUSS	MAEK	MOE	MIN	BOL	BYULS	BBEM	BBWEO S S	SYAK	SOY
FD	REOB	RUNG	MAET	MOE G	MINJ	BOLG	BYULT	BBEB	BBWEO N G	SYAT	SYOG
FE	REOBS	RUJ	MAEP	MOE G G	MINH	BOLM	BYULP	BBEBS	BBWEO J	SYAP	SYOGG
FF	REOS	RUC	MAEH	MOE G S	MID	BOLB	BYULH	BBES	BBWEO C	SYAH	SYOGS

Table U.3 - Final components of character names in Hangul Syllables block, Rows C2 - CC

	C2	C3	C4	C5	C6	C7	C8	C9	CA	CB	CC
00	SYON	SSAL	SSWALS	SSEUM	YEOSS	WEK	JEO	JUN	JJAE L	JJWAELS	JJYIM
01	SYONJ	SSALG	SSWALT	SSEUB	YEO G	WET	JEOG	JUNJ	JJAE L G	JJWAELT	JJYIB
02	SYONH	SSALM	SSWALP	SSEUBS	YEOJ	WEP	JEOGG	JUNH	JJAE L M	JJWAELP	JJYIBS
03	SYOD	SSALB	SSWALH	SSEUS	YEOC	WEH	JEOGS	JUD	JJAE L B	JJWAELH	JJYIS
04	SYOL	SSALS	SSWAM	SSEUSS	YEOK	WI	JEON	JUL	JJAE L S	JJWAEM	JJYISS
05	SYOLG	SSALT	SSWAB	SSEUNG	YEO T	WIG	JEONJ	JULG	JJAE L T	JJWAEB	JJYING
06	SYOLM	SSALP	SSWABS	SSEUJ	YEO P	WIGG	JEONH	JULM	JJAE L P	JJWAEB S	JJYIJ
07	SYOLB	SSALH	SSWAS	SSEUC	YEOH	WIGS	JEOD	JULB	JJAE L H	JJWAES	JJYIC
08	SYOLS	SSAM	SSWASS	SSEUK	YE	WIN	JEOL	JULS	JJAE M	JJWAESS	JJYIK
09	SYOLT	SSAB	SSWANG	SSEUT	YEG	WINJ	JEOLG	JULT	JJAE B	JJWAENG	JJYIT
0A	SYOLP	SSABS	SSWAJ	SSEUP	YEGG	WINH	JEOLM	JULP	JJAE B S	JJWAELT	JJYIP
0B	SYOLH	SSAS	SSWAC	SSEUH	YEGS	WID	JEOLB	JULH	JJAE S	JJWAEC	JJYIH
0C	SYOM	SSASS	SSWAK	SSYI	YEN	WIL	JEOLS	JUM	JJAE S S	JJWAEK	JJI
0D	SYOB	SSANG	SSWAT	SSYIG	YENJ	WILG	JEOLT	JUB	JJAE N G	JJWAET	JJIG
0E	SYOBS	SSAJ	SSWAP	SSYIGG	YENH	WILM	JEOLP	JUBS	JJAE J	JJWAEP	JJIGG
0F	SYOS	SSAC	SSWAH	SSYIGS	YED	WILB	JEOLH	JUS	JJAE C	JJWAEH	JJIGS
10	SYOSS	SSAK	SSWAE	SSYIN	YEL	WILS	JEOM	JUSS	JJAE K	JJOE	JJIN
11	SYONG	SSAT	SSWAE G	SSYINJ	YELG	WILT	JEOB	JUNG	JJAE T	JJOE G	JJINJ
12	SYOJ	SSAP	SSWAE G G	SSYINH	YELM	WILP	JEOBS	JUJ	JJAE P	JJOE G G	JJINH
13	SYOC	SSAH	SSWAE G S	SSYID	YELB	WILH	JEOS	JUC	JJAE H	JJOE G S	JJID
14	SYOK	SSAE	SSWAEN	SSYIL	YELS	WIM	JEOSS	JUK	JJYA	JJOEN	JJIL
15	SYOT	SSAEG	SSWAENJ	SSYILG	YELT	WIB	JEONG	JUT	JJYAG	JJOENJ	JJILG
16	SYOP	SSAEGG	SSWAENH	SSYILM	YELP	WIBS	JEQJ	JUP	JJYAGG	JJOENH	JJILM
17	SYOH	SSAEGS	SSWAED	SSYILB	YELH	WIS	JEQC	JUH	JJYAGS	JJOED	JJILB
18	SU	SSAEN	SSWAE L	SSYILS	YEM	WISS	JEOK	JWEO	JJYAN	JJOEL	JJILS
19	SUG	SSAENJ	SSWAE L G	SSYILT	YEB	WING	JEOT	JWEOG	JJYANJ	JJOELG	JJILT
1A	SUGG	SSAENH	SSWAE L M	SSYILP	YEB S	WIJ	JEOP	JWEOGG	JJYANH	JJOELM	JJILP
1B	SUGS	SSAED	SSWAE L B	SSYILB	YES	WIC	JEOH	JWEOGS	JJYAD	JJOELB	JJILB
1C	SUN	SSAEL	SSWAE L S	SSYIM	YESS	WIK	JE	JWEO N	JJYAL	JJOELS	JJIM
1D	SUNJ	SSAELG	SSWAE L T	SSYIB	YENG	WIT	JEG	JWEO N J	JJYAL G	JJOELT	JJIB
1E	SUNH	SSAELM	SSWAE L P	SSYIBS	YENJ	WIP	JEGG	JWEO N H	JJYAL M	JJOELP	JJIBS
1F	SUD	SSAELB	SSWAE L H	SSYIS	YEC	WIH	JEGS	JWEO D	JJYAL B	JJOELH	JJIS
20	SUL	SSAELS	SSWAEM	SSYISS	YEK	YU	JWEO L	JWEO L	JJYAL S	JJOELM	JJISS
21	SULG	SSAELT	SSWAEB	SSYING	YET	YUG	JENJ	JWEO L G	JJYAL T	JJOELG	JJING
22	SULM	SSAELP	SSWAEB S	SSYIJ	YEP	YUGG	JENH	JWEO L M	JJYAL P	JJOELB	JJIJ
23	SULB	SSAELH	SSWAE S	SSYIC	YEH	YUGS	JED	JWEO L B	JJYAL H	JJOES	JJIC
24	SULS	SSAEM	SSWAE S S	SSYIK	O	YUN	JEL	JWEO L S	JJYAL M	JJOESS	JJIK
25	SULT	SSAEB	SSWAE N G	SSYIT	OG	YUNJ	JELG	JWEO L T	JJYAL B	JJOENG	JJIT
26	SULP	SSAEB S	SSWAE J	SSYIP	OGG	YUNH	JELM	JWEO L P	JJYAL S	JJOEJ	JJIP

	C2	C3	C4	C5	C6	C7	C8	C9	CA	CB	CC
27	SULH	SSAES	SSWAEC	SSYIH	OGS	YUD	JELB	JWEOLH	JJYAS	JJOEC	JJIH
28	SUM	SSAESS	SSWAEK	SSI	ON	YUL	JELS	JWEOM	JJYASS	JJOEC	CA
29	SUB	SSAENG	SSWAET	SSIG	ONJ	YULG	JELT	JWEOB	JJYANG	JJOET	CAG
2A	SUBS	SSAEJ	SSWAEP	SSIGG	ONH	YULM	JELP	JWEOBS	JJYAJ	JJOEP	CAGG
2B	SUS	SSAEC	SSWAEH	SSIGS	OD	YULB	JELH	JWEOS	JJYAC	JJOEH	CAGS
2C	SUSS	SSAEK	SSOE	SSIN	OL	YULS	JEM	JWEOSS	JJYAK	JJOY	CAN
2D	SUNG	SSAET	SSOEG	SSINJ	OLG	YULT	JEB	JWEONG	JJYAT	JJOYG	CANJ
2E	SUJ	SSAEP	SSOEGG	SSINH	OLM	YULP	JEBS	JWEOJ	JJYAP	JJOYGG	CANH
2F	SUC	SSAEH	SSOEGS	SSID	OLB	YULH	JES	JWEOC	JJYAH	JJOYGS	CAD
30	SUK	SSYA	SSOEN	SSIL	OLS	YUM	JESS	JWEOK	JJYAE	JJOYON	CAL
31	SUT	SSYAG	SSOENJ	SSILG	OLT	YUB	JENG	JWEOT	JJYAEG	JJOYONJ	CALG
32	SUP	SSYAGG	SSOENH	SSILM	OLP	YUBS	JEJ	JWEOP	JJYAEAGG	JJOYONH	CALM
33	SUH	SSYAGS	SSOED	SSILB	OLH	YUS	JEC	JWEOH	JJYAEAGS	JJOYD	CALB
34	SWEO	SSYAN	SSOEL	SSILS	OM	YUSS	JEK	JWE	JJYAEAN	JJOYON	CALS
35	SWEOG	SSYANJ	SSOELG	SSILT	OB	YUNG	JET	JWEG	JJYAEANJ	JJOYOLG	CALT
36	SWEOGG	SSYANH	SSOELM	SSILT	OBS	YUJ	JEP	JWEGG	JJYAEANH	JJOYOLM	CALP
37	SWEOGS	SSYAD	SSOELB	SSILH	OS	YUC	JEH	JWEGS	JJYAEAD	JJOYOLB	CALH
38	SWEON	SSYAL	SSOELS	SSIM	OSS	YUK	JYEO	JWEN	JJYAEAL	JJOYOLS	CAM
39	SWEONJ	SSYALG	SSOELT	SSIB	ONG	YUT	JYEOG	JWENJ	JJYAEALG	JJOYOLT	CAB
3A	SWEONH	SSYALM	SSOELP	SSIBS	OJ	YUP	JYEOGG	JWENH	JJYAEALM	JJOYOLM	CABS
3B	SWEOD	SSYALB	SSOELH	SSIS	OC	YUH	JYEOGS	JWED	JJYAEALB	JJOYOLH	CAS
3C	SWEOL	SSYALS	SSOEM	SSISS	OK	EU	JYEON	JWEL	JJYAEALS	JJOYOM	CASS
3D	SWEOLG	SSYALT	SSOEB	SSING	OT	EUG	JYEONJ	JWELG	JJYAEALT	JJOYOB	CANG
3E	SWEOLM	SSYALP	SSOEBB	SSIJ	OP	EUGG	JYEONH	JWELM	JJYAEALP	JJOYOBBS	CAJ
3F	SWEOLB	SSYALH	SSOES	SSIC	OH	EUGS	JYEOJ	JWELB	JJYAEALH	JJOYOBH	CAK
40	SWEOLS	SSYAM	SSOESS	SSIK	WA	EUN	JYEOL	JWELS	JJYAEAM	JJOYOSS	CAK
41	SWEOLT	SSYAB	SSOENG	SSIT	WAG	EUNJ	JYEOLG	JWELT	JJYAEAMJ	JJOYONG	CAT
42	SWEOLP	SSYABS	SSOEL	SSIP	WAGG	EUNH	JYEOLM	JWELP	JJYAEAMS	JJOYOC	CAP
43	SWEOLH	SSYAS	SSOEC	SSIH	WAGS	EUD	JYEOHB	JWELH	JJYAEAS	JJOYOC	CAH
44	SWEOM	SSYASS	SSOEK	A	WAN	EUL	JYEOBS	JWEM	JJYAEASS	JJOYOC	CAE
45	SWEOB	SSYANG	SSOET	AG	WANJ	EULG	JYEOBT	JWEB	JJYAEANG	JJOYOK	CAEG
46	SWEOBS	SSYAJ	SSOEP	AGG	WANH	EULM	JYEOBP	JWEBS	JJYAEAJ	JJOYOP	CAEGG
47	SWEOS	SSYAC	SSOEH	AGS	WAD	EULB	JYEOBH	JWES	JJYAEAC	JJOYOH	CAEGS
48	SWEOSS	SSYAK	SSYO	AN	WAL	EULS	JYEOB	JWESS	JJYAEAK	JJU	CAEN
49	SWEONG	SSYAT	SSYOG	ANJ	WALG	EULT	JYEOB	JWENG	JJYAEAT	JJUG	CAENJ
4A	SWEOJ	SSYAP	SSYOGG	ANH	WALM	EULP	JYEOBS	JWEJ	JJYAEAP	JJUGG	CAENH
4B	SWEOC	SSYAH	SSYOGS	AD	WALB	EULH	JYEOS	JWEC	JJYAEAH	JJUGS	CAED
4C	SWEOK	SSYAE	SSYON	AL	WALS	EUM	JYEOSS	JWEK	JJYAEAM	JJUN	CAEL
4D	SWEOT	SSYAEG	SSYONJ	ALG	WALT	EUB	JYEOG	JWET	JJYAEAMJ	JJUNJ	CAELG
4E	SWEOP	SSYAEAGG	SSYONH	ALM	WALP	EUBS	JYEOJ	JWEP	JJYAEAMH	JJUNH	CAELM
4F	SWEOH	SSYAEAGS	SSYOD	ALB	WALH	EUS	JYEOC	JWEH	JJYAEAMS	JJUD	CAELB
50	SWE	SSYAEAN	SSYOL	ALS	WAM	EUSS	JYEOK	JWI	JJYAEAN	JJEON	CAELS
51	SWEG	SSYAEANJ	SSYOLG	ALT	WAB	EUNG	JYEOK	JWIG	JJYAEANJ	JJEONJ	CAELT
52	SWEGG	SSYAEANH	SSYOLM	ALP	WABS	EUJ	JYEOK	JWIGG	JJYAEANH	JJUNH	CAELP
53	SWEGS	SSYAEAD	SSYOLB	ALH	WAS	EUC	JYEOH	JWIGS	JJYAEAD	JJUNB	CAELH
54	SWEN	SSYAEAL	SSYOLS	AM	WASS	EUK	JYE	JWIN	JJYAEAL	JJUNL	CAEM
55	SWENJ	SSYAEALG	SSYOLT	AB	WANG	EUT	JYEG	JWINJ	JJYAEALG	JJUL	CAEB
56	SWENH	SSYAEALM	SSYOLP	ABS	WAJ	EUP	JYEGG	JWINH	JJYAEALM	JJULP	CAEBS
57	SWED	SSYAEALB	SSYOLH	AS	WAC	EUH	JYEGS	JWID	JJYAEALB	JJULH	CAES
58	SWEL	SSYAEALS	SSYOM	ASS	WAK	YI	JYEN	JWIL	JJYAEALS	JJUM	CAESS
59	SWELG	SSYAEALT	SSYOB	ANG	WAT	YIG	JYENJ	JWILG	JJYAEALT	JJULT	CAENG
5A	SWELM	SSYAEALP	SSYOBBS	AJ	WAP	YIGG	JYENH	JWILM	JJYAEALP	JJULB	CAEJ
5B	SWELB	SSYAEALH	SSYOS	AC	WAH	YIGS	JYENH	JWILB	JJYAEALH	JJUS	CAEC
5C	SWELS	SSYAEAM	SSYOSS	AK	WAE	YIN	JYEL	JWILS	JJYAEAM	JJUSS	CAEK
5D	SWELT	SSYAEAB	SSYONG	AT	WAEJ	YINJ	JYELG	JWILT	JJYAEAB	JJUNG	CAET
5E	SWELP	SSYAEABS	SSYOG	AP	WAEJG	YINH	JYELM	JWILP	JJYAEABS	JJUJ	CAEP
5F	SWELH	SSYAEAS	SSYOC	AH	WAEJS	YID	JYELB	JWILH	JJYAEAS	JJUC	CAEH
60	SWEM	SSYAEASS	SSYOK	AE	WAEN	YIL	JYELS	JWIM	JJYAEASS	JJUGS	CYA
61	SWEB	SSYAEANG	SSYOT	AEG	WAENJ	YILG	JYELT	JWIB	JJYAEANG	JJUT	CYAG
62	SWEBB	SSYAEAJ	SSYOP	AEGG	WAENH	YILM	JYELP	JWIBS	JJYAEAJ	JJUP	CYAGG
63	SWES	SSYAEAC	SSYOH	AEGS	WAEJ	YILB	JYELH	JWIS	JJYAEAC	JJUJH	CYAGS
64	SWESS	SSYAEAK	SSU	AEN	WAEJ	YILS	JYELH	JWISS	JJYAEAK	JJUEK	CYAN
65	SWENG	SSYAEAT	SSUG	AENJ	WAEJG	YILT	JYEB	JWING	JJYAEAT	JJUEOT	CYANJ
66	SWEJ	SSYAEAP	SSUGG	AENH	WAEJM	YILP	JYEBB	JWIJ	JJYAEAP	JJUEOP	CYANH
67	SWEC	SSYAEAH	SSUGS	AED	WAEJB	YILH	JYES	JWIC	JJYAEAH	JJUEOH	CYAD
68	SWEK	SSO	SSUN	AEL	WAEJS	YIM	JYESS	JWIK	JJYAEAL	JJUE	CYAL
69	SWET	SSOEG	SSUNJ	AELG	WAEJT	YIB	JYENG	JWIT	JJYAEALG	JJUEG	CYALG
6A	SWEP	SSOEGG	SSUNH	AELM	WAEJP	YIBS	JYENG	JWIP	JJYAEALM	JJUEGG	CYALM
6B	SWEH	SSOEGS	SSUD	AELB	WAEJH	YIS	JYEC	JWIH	JJYAEALS	JJUEGS	CYALB
6C	SWI	SSOEN	SSUL	AELS	WAEJ	YISS	JYEC	JYU	JJYAEAL	JJUEJ	CYALS
6D	SWIG	SSOENJ	SSULG	AELT	WAEJB	YING	JYET	JYUG	JJYAEALJ	JJUEJ	CYALT
6E	SWIGG	SSOENH	SSULM	AELP	WAEJBS	YIJ	JYEP	JYUGG	JJYAEALH	JJUEJH	CYALP
6F	SWIGS	SSOED	SSULB	AELH	WAEJ	YIC	JYEH	JYUGS	JJYAEALB	JJUEJH	CYALH
70	SWIN	SSOEL	SSULS	AEM	WAEJSS	YIK	JO	JYUN	JJYAEALS	JJUEL	CYAM
71	SWINJ	SSOELG	SSULT	AEB	WAEJSG	YIT	JOG	JYUNJ	JJYAEALT	JJUELG	CYAB
72	SWINH	SSOELM	SSULP	AEBB	WAEJG	YIP	JOGG	JYUNH	JJYAEALM	JJUELM	CYABS
73	SWID	SSOELB	SSULH	AES	WAEJ	YIH	JOGS	JYUD	JJYAEALB	JJUELB	CYAS
74	SWIL	SSOELS	SSUM	AESG	WAEK	I	JON	JYUL	JJYAEALS	JJUELS	CYASS
75	SWILG	SSOELT	SSUB	AENG	WAEK	IG	JONJ	JYULG	JJYAEALT	JJUELT	CYANG
76	SWILM	SSOELP	SSUBS	AELJ	WAEK	IGG	JONH	JYULM	JJYAEALM	JJUELP	CYAJ
77	SWILB	SSOELH	SSUS	AELM	WAEKH	IGS	JOD	JYULB	JJYAEALH	JJUELB	CYAC
78	SWILS	SSOEM	SSUSS	AELB	WAEKH	IGS	JOD	JYULS	JJYAEALS	JJUELS	CYAK
79	SWILT	SSOEB	SSUNG	AET	OEG	INJ	JOLG	JYULT	JJYAEAL	JJUEB	CYAT
7A	SWILP	SSOEBB	SSUJ	AEP	OEGG	INH	JOLM	JYULP	JJYAEALP	JJUEB	CYAP
7B	SWILH	SSOEBH	SSUC	AEH	OEGS	ID	JOLB	JYULH	JJYAEALB	JJUEB	CYAH
7C	SWIM	SSOESS	SSUK	YA	OEN	IL	JOLS	JYUM	JJYAEAL	JJUEB	CYAE
7D	SWIB	SSOENG	SSUT	YAG	OENJ	ILG	JOLT	JYUB	JJYAEAL	JJUEB	CYAEJ
7E	SWIBS	SSOEG	SSUP	YAGG	OENH	ILM	JOLP	JYUBS	JJYAEAL	JJUEB	CYAEJG
7F	SWIS	SSOEC	SSUH	YAGS	OED	ILB	JOLH	JYUS	JJYAEAL	JJUEB	CYAEJG
80	SWISS	SSOEK	SSWEO	YAN	OEL	ILS	JOM	JYUSS	JJYAEAL	JJUEB	CYAEJG
81	SWING	SSOET	SSWEOG	YANJ	OELG	ILT	JOB	JYUNG	JJYAEAL	JJUEB	CYAEJG
82	SWIJ	SSOEP	SSWEOGG	YANH	OELM	ILP	JOBBS	JYUJ	JJYAEAL	JJUEB	CYAEJG
83	SWIC	SSOEH	SSWEOGS	YAD	OELB	ILH	JOS	JYUC	JJYAEAL	JJUEB	CYAEJG
84	SWIK	SSO	SSWEOJ	YAL	OELS	IM	JOSS	JYUK	JJYAEAL	JJUEB	CYAEJG
85	SWIT	SSOEG	SSWEOJN	YALG	OELT	IB	JONG	JYUT	JJYAEAL	JJUEB	CYAEJG
86	SWIP	SSOEGG	SSWEOJH	YALM	OELP	IBS	JOJ	JYUP	JJYAEAL	JJUEB	CYAEJG
87	SWIH	SSOEGS	SSWEOJ	YALB	OELH	IS	JOC	JYUH	JJYAEAL	JJUEB	CYAEJG
88	SYU	SSOEN	SSWEOJL	YALS	OELM	ISS	JOK	JYUJ	JJYAEAL	JJUEB	CYAEJG
89	SYUG	SSOENJ	SSWEOJLG	YALT	OELB	ING	JOK	JYUJ	JJYAEAL	JJUEB	CYAEJG
8A	SYUGG	SSOENH	SSWEOJLM	YALP	OELB	IJ	JOP	JYUJ	JJYAEAL	JJUEB	CYAEJG
8B	SYUGS	SSOED	SSWEOJLB	YALH	OELS	IC	JOH	JYUJ	JJYAEAL	JJUEB	CYAEJG
8C	SYUN	SSOEL	SSWEOJLS	YAM	OELSS	IK	JWA	JYUJ	JJYAEAL	JJUEB	CYAEJG
8D	SYUNJ	SSOELG	SSWEOJLT	YAB	OELSG	IT	JWAG	JYUJ	JJYAEAL	JJUEB	CYAEJG
8E	SYUNH	SSOELM	SSWEOJLP	YABS	OELM	OJ	JWAGG	JYUJ	JJYAEAL	JJUEB	CYAEJG
8F	SYUD	SSOELB	SSWEOJLH	YAS	OELM	IH	JWAGS	JYUJ	JJYAEAL	JJUEB	CYAEJG
90	SYUL	SSOELS	SSWEOJLS	YASS	OELM	OJK	JWAN	JYUJ	JJYAEAL	JJUEB	CYAEJG
91	SYULG	SSOELT	SSWEOJL	YANG	OELM	JAG	JWANJ	JYUJ	JJYAEAL	JJUEB	CYAEJG
92	SYULM	SSOELP	SSWEOJLS	YAJ	OELM	OEP	JWANH	JYUJ	JJYAEAL	JJUEB	CYAEJG

	C2	C3	C4	C5	C6	C7	C8	C9	CA	CB	CC
93	SYULB	SSELH	SSWEOS	YAC	OEH	JAGS	JWAD	JEULB	JJYEOLH	JJWES	CYAC
94	SYULS	SSEM	SSWEOS	YAK	YO	JAN	JWAL	JEULS	JJYEOLH	JJWESS	CYAEK
95	SYULT	SSEB	SSWEONG	YAT	YOG	JANJ	JWALG	JEULT	JJYEOB	JJWENG	CYAET
96	SYULP	SSEBS	SSWEOJ	YAP	YOGG	JANH	JWALM	JEULP	JJYEOBS	JJWEJ	CYAEF
97	SYULH	SSEES	SSWEOC	YAH	YOGS	JAD	JWALB	JEULH	JJYEOS	JJWEC	CYAEH
98	SYUM	SSESS	SSWFOK	YAE	YON	JAL	JWALS	JEUM	JJYEOSS	JJWEK	CEO
99	SYUB	SSENG	SSWEOT	YAE	YONJ	JALG	JWALT	JEUB	JJYEOG	JJWET	CEOG
9A	SYUBS	SSEJ	SSWEOP	YAE	YONH	JALM	JWALP	JEUBS	JJYEOJ	JJWEP	CEOGG
9B	SYUS	SSEK	SSWEOH	YAE	YOD	JALB	JWALH	JEUS	JJYEOC	JJWEH	CEOGS
9C	SYUSS	SSEK	SSWE	YAE	YOL	JALS	JWAM	JEUSS	JJYEOK	JJWEI	CEON
9D	SYUNG	SSET	SSWEG	YAE	YOLG	JALT	JWAB	JEUNG	JJYEOE	JJWIG	CEONJ
9E	SYUJ	SSEP	SSWEGG	YAE	YOLM	JALP	JWABS	JEUJ	JJYEOE	JJWIGG	CEONH
9F	SYUC	SSEH	SSWEGS	YAE	YOLB	JALH	JWAS	JEUC	JJYEOH	JJWIGS	CEOD
A0	SYUK	SSYEO	SSWEN	YAE	YOLS	JAM	JWASS	JEUK	JJYE	JJWIN	CEOL
A1	SYUT	SSYEOG	SSWENJ	YAE	YOLT	JAB	JWANG	JEUT	JJYEG	JJWINJ	CEOLG
A2	SYUP	SSYEOGG	SSWENH	YAE	YOLP	JABS	JWAL	JEUP	JJYEGG	JJWINH	CEOLH
A3	SYUH	SSYEOGS	SSWED	YAE	YOLH	JAS	JWAC	JEUH	JJYEGS	JJWID	CEOLB
A4	SEU	SSYEO	SSWEL	YAE	YOMS	JASS	JWAK	JYJ	JJYEN	JJWIL	CEOLS
A5	SEUG	SSYEO	SSWELG	YAE	YOB	JANG	JWAT	JYIG	JJYENJ	JJWILG	CEOLT
A6	SEUGG	SSYEOH	SSWELM	YAE	YOB	JAJ	JWAP	JYIGG	JJYENH	JJWILM	CEOLP
A7	SEUGS	SSYEO	SSWELB	YAE	YOS	JAC	JWAH	JYIGS	JJYED	JJWILB	CEOLH
A8	SEUN	SSYEO	SSWELS	YAE	YOSS	JAK	JWAE	JYIN	JJYEL	JJWILS	CEOM
A9	SEUNJ	SSYEO	SSWELT	YAE	YONG	JAT	JWAE	JYINJ	JJYELG	JJWILT	CEOB
AA	SEUNH	SSYEO	SSWELP	YAE	YOJ	JAP	JWAE	JYINH	JJYELM	JJWILP	CEOBS
AB	SEUD	SSYEO	SSWELH	YAE	YOC	JAH	JWAE	JYID	JJYELB	JJWILH	CEOS
AC	SEUL	SSYEO	SSWEM	YAE	YOK	JAE	JWAE	JYIL	JJYELS	JJWIM	CEOSS
AD	SEULG	SSYEO	SSWEB	YAE	YOT	JAE	JWAE	JYILG	JJYELT	JJWIB	CEONG
AE	SEULM	SSYEO	SSWEB	YAE	YOP	JAE	JWAE	JYILM	JJYELP	JJWIBS	CEOJ
AF	SEULB	SSYEO	SSWEB	YAE	YOH	JAE	JWAE	JYILB	JJYELH	JJWIS	CEOC
B0	SEULS	SSYEO	SSWESS	YAE	U	JAE	JWAE	JYILS	JJYEM	JJWISS	CEOK
B1	SEULT	SSYEO	SSWENG	YAE	UG	JAE	JWAE	JYILT	JJYEB	JJWING	CEOT
B2	SEULP	SSYEO	SSWEJ	YAE	UGG	JAE	JWAE	JYILP	JJYEB	JJWIB	CEOP
B3	SEULH	SSYEO	SSWEC	YAE	UGS	JAE	JWAE	JYILH	JJYEB	JJWIC	CEOH
B4	SEUM	SSYEO	SSWEL	EO	UN	JAE	JWAE	JYIM	JJYESS	JJWIK	CE
B5	SEUB	SSYEO	SSWET	EOG	UNJ	JAE	JWAE	JYIB	JJYENG	JJWIT	CEG
B6	SEUBS	SSYEO	SSWEP	EOGG	UNH	JAE	JWAE	JYIBS	JJYEG	JJWIP	CEGG
B7	SEUS	SSYEO	SSWEH	EOGS	UD	JAE	JWAE	JYIS	JJYEC	JJWIH	CEGS
B8	SEUSS	SSYEO	SSWI	EON	UL	JAE	JWAE	JYISS	JJYEK	JJYU	CEN
B9	SEUNG	SSYEO	SSWIG	EONJ	ULG	JAE	JWAE	JYING	JJYET	JJYUG	CENJ
BA	SEUJ	SSYEO	SSWIGG	EONH	ULM	JAE	JWAE	JYIJ	JJYEP	JJYUGG	CENH
BB	SEUC	SSYEO	SSWIGS	EOD	ULB	JAE	JWAE	JYIC	JJYEH	JJYUGS	CED
BC	SEUK	SSYEO	SSWIN	EOL	ULS	JAE	JWAE	JYIK	JJYEH	JJYUN	CEL
BD	SEUT	SSYEO	SSWINJ	EOLG	ULT	JAE	JWAE	JYIT	JJOG	JJYUNJ	CELG
BE	SEUP	SSYEO	SSWINH	EOLM	ULP	JAE	JWAE	JYIP	JJOGG	JJYUNH	CELM
BF	SEUH	SSYEO	SSWID	EOLB	ULH	JAE	JWAE	JYIH	JJOGS	JJYUD	CELB
C0	SYI	SSYEN	SSWIL	EOLS	UM	JAE	JWAE	JI	JJON	JJYUL	CELS
C1	SYIG	SSYENJ	SSWILG	EOLT	UB	JAE	JWAE	JIG	JJONJ	JJYULG	CELT
C2	SYIGG	SSYENH	SSWILM	EOLP	UBS	JAE	JWAE	JIGG	JJONH	JJYULM	CELP
C3	SYIGS	SSYED	SSWILB	EOLH	US	JAE	JWAE	JIGS	JJOD	JJYULB	CELH
C4	SYIN	SSYEL	SSWILS	EOM	USS	JAE	JOE	JIN	JJOL	JJYULS	CEM
C5	SYINJ	SSYELG	SSWILT	EOB	UNG	JAE	JOEG	JINJ	JJOLG	JJYULT	CEB
C6	SYINH	SSYELM	SSWILP	EOBS	UJ	JAE	JOEGG	JINH	JJOLM	JJYULP	CEBS
C7	SYID	SSYELB	SSWILH	EOS	UC	JAE	JOEGS	JID	JJOLB	JJYULH	CEH
C8	SYIL	SSYELS	SSWIM	EOSS	UK	JYA	JOEN	JIL	JJOLS	JJYUM	CESS
C9	SYILG	SSYELT	SSWIB	EONG	UT	JYAG	JOENJ	JILG	JJOLT	JJYUB	CENG
CA	SYILM	SSYELP	SSWIBS	EOJ	UP	JYAGG	JOENH	JILM	JJOLP	JJYUBS	CEJ
CB	SYILB	SSYELH	SSWIS	EOC	UH	JYAGS	JOED	JILB	JJOLH	JJYUS	CEC
CC	SYILS	SSYEM	SSWISS	EOK	WEO	JYAN	JOEL	JILS	JJOM	JJYUSS	CEK
CD	SYILT	SSYEB	SSWING	EOT	WEOG	JYANJ	JOELG	JILT	JJOB	JJYUNG	CET
CE	SYILP	SSYEB	SSWIJ	EOP	WEOGG	JYANH	JOELM	JILP	JJOBS	JJYUJ	CEP
CF	SYILH	SSYES	SSWIC	EOH	WEOGS	JYAD	JOELB	JILH	JJOS	JJYUC	CEH
D0	SYIM	SSYESS	SSWIK	E	WEON	JYAL	JOELS	JIM	JJOSS	JJYUK	CYEO
D1	SYIB	SSYENG	SSWIT	EG	WEONJ	JYALG	JOELT	JIB	JJONG	JJYUT	CYEOG
D2	SYIBS	SSYEJ	SSWIP	EGG	WEONH	JYALM	JOELP	JIBS	JJOOJ	JJYUP	CYEOGG
D3	SYIS	SSYEC	SSWIH	EGS	WEO	JYALB	JOELH	JIS	JJOC	JJYUH	CYEOGS
D4	SYISS	SSYEK	SSWI	EN	WEO	JYALS	JOEM	JISS	JJOK	JJYU	CYON
D5	SYING	SSYET	SSYUG	ENJ	WEO	JYALT	JOEB	JING	JJOT	JJYUG	CYONJ
D6	SYIJ	SSYEP	SSYUGG	ENH	WEO	JYALP	JOEBS	JJ	JJOP	JJYUGG	CYONH
D7	SYIC	SSYEH	SSYUGS	ED	WEO	JYALH	JOES	JIC	JJOH	JJYUGS	CYOD
D8	SYIK	SSO	SSYUN	EL	WEO	JYAM	JOESS	JIK	JJWA	JJYUN	CYEO
D9	SYIT	SSOG	SSYUNJ	ELG	WEO	JYAB	JOENG	JIT	JJWAG	JJYUNJ	CYEOG
DA	SYIP	SSOGG	SSYUNH	ELM	WEO	JYABS	JOEJ	JIP	JJWAGG	JJYUNH	CYEO
DB	SYIH	SSOGS	SSYUD	ELB	WEO	JYAS	JOEC	JIH	JJWAGS	JJYUD	CYEOB
DC	SI	SSON	SSYUL	ELS	WEO	JYASS	JOEK	JJA	JJWAN	JJYUL	CYEO
DD	SIG	SSONJ	SSYULG	ELT	WEO	JYANG	JOET	JJAG	JJWANJ	JJYULG	CYEO
DE	SIGG	SSONH	SSYULM	ELP	WEO	JYAJ	JOEP	JJAGG	JJWANH	JJYULM	CYEO
DF	SIGS	SSOD	SSYULB	ELH	WEO	JYAC	JOEH	JJAGS	JJWAD	JJYULB	CYEO
E0	SIN	SSOL	SSYULS	EM	WEO	JYAK	JYO	JJAN	JJWAL	JJYULS	CYEO
E1	SINJ	SSOLG	SSYULT	EB	WEO	JYAT	JYOG	JJANJ	JJWALG	JJYULT	CYEO
E2	SINH	SSOLM	SSYULP	EBS	WEO	JYALP	JYOGG	JJANH	JJWALM	JJYULP	CYEO
E3	SID	SSOLB	SSYULH	ES	WEO	JYALH	JYOGS	JJAD	JJWALB	JJYULH	CYEO
E4	SIL	SSOLS	SSYUM	ESS	WEO	JYALM	JYON	JJAL	JJWALS	JJYUM	CYEO
E5	SILG	SSOLT	SSYUB	ENG	WEO	JYALG	JYONJ	JJALG	JJWALG	JJYUB	CYEO
E6	SILM	SSOLP	SSYUBS	EJ	WEO	JYALM	JYONH	JJALM	JJWALP	JJYUBS	CYEO
E7	SILB	SSOLH	SSYUS	EC	WEO	JYALB	JYONH	JJALB	JJWALH	JJYUS	CYEO
E8	SILS	SSOM	SSYUSS	EK	WEO	JYALP	JYONH	JJALP	JJWALP	JJYUS	CYEO
E9	SILT	SSOB	SSYUNG	ET	WEO	JYALN	JYONH	JJALT	JJWALN	JJYUS	CYEO
EA	SILP	SSOBS	SSYUJ	EP	WEO	JYALN	JYONH	JJALP	JJWALN	JJYUS	CYEO
EB	SILH	SSOS	SSYUC	EH	WEO	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
EC	SIM	SSOSS	SSYUK	YEO	WEN	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
ED	SIB	SSONG	SSYUT	YEOG	WENJ	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
EE	SIBS	SSOJ	SSYUP	YEOGG	WENH	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
EF	SIS	SSOC	SSYUH	YEOGS	WED	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F0	SISS	SSOK	SSYUN	YEO	WEL	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F1	SING	SSOT	SSYUNJ	YEO	WELG	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F2	SIJ	SSOP	SSYUGG	YEO	WELM	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F3	SIC	SSOH	SSYUGS	YEO	WELB	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F4	SIK	SSWA	SSYUN	YEO	WELS	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F5	SIT	SSWAG	SSYUNJ	YEO	WELT	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F6	SIP	SSWAGG	SSYUNH	YEO	WELP	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F7	SIH	SSWAGS	SSYUD	YEO	WELH	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F8	SSA	SSWAN	SSYUL	YEO	WEM	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
F9	SSAG	SSWANJ	SSYULG	YEO	WEM	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
FA	SSAGG	SSWANH	SSYULM	YEO	WEM	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
FB	SSAGS	SSWAD	SSYULB	YEO	WES	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
FC	SSAN	SSWAL	SSYULS	YEO	WESS	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
FD	SSANJ	SSWALG	SSYULT	YEO	WENG	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO
FE	SSANH	SSWALM	SSYULP	YEO	WES	JYALN	JYONH	JJALN	JJWALN	JJYUS	CYEO

	C2	C3	C4	C5	C6	C7	C8	C9	CA	CB	CC
FF	SSAD	SSWALB	SSEULH	YEOS	WEC	JYAEH	JUGS	JJAEED	JJWALB	JJYLH	CYES

**Table U.4 - Final components of character names in Hangul Syllables block, Rows CD - D7**

	CD	CE	CF	D0	D1	D2	D3	D4	D5	D6	D7
00	CYESS	CWIK	KE	KWEON	TYAL	TOELS	TIM	POSS	PYUK	HYEO	HWEN
01	CYENG	CWIT	KEG	KWEONH	TYALG	TOELT	TIB	PONG	PYUK	HYEOG	HWENH
02	CYEJ	CWIP	KEGG	KWEONH	TYALM	TOELP	TIBS	POJ	PYUP	HYEOGG	HWENH
03	CYEC	CWIH	KEGS	KWEOD	TYALB	TOELH	TIS	POC	PYUH	HYEOGS	HWED
04	CYEK	CYU	KEN	KWEOL	TYALS	TOEM	TISS	POK	PEU	HYEON	HWEL
05	CYET	CYUG	KENJ	KWEOLG	TYALT	TOEB	TING	POT	PEUG	HYEONJ	HWELG
06	CYEP	CYUGG	KENH	KWEOLM	TYALP	TOEBS	TIJ	POP	PEUGG	HYEONH	HWELM
07	CYEH	CYUGS	KED	KWEOLB	TYALH	TOES	TIC	POH	PEUGS	HYEOD	HWELB
08	CO	CYUN	KEL	KWEOLS	TYAM	TOESS	TIK	PWA	PEUN	HYEOL	HWELS
09	COG	CYUNJ	KELG	KWEOLT	TYAB	TOENG	TIT	PWAG	PEUNJ	HYEOLG	HWELT
0A	COGG	CYUNH	KELM	KWEOLP	TYABS	TOEJ	TIP	PWAGG	PEUNH	HYEOLM	HWELP
0B	COGS	CYUD	KELB	KWEOLH	TYAS	TOEC	TIH	PWAGS	PEUD	HYEOLB	HWELH
0C	CON	CYUL	KELS	KWEOM	TYASS	TOEK	PA	PWAN	PEUL	HYEOLS	HWEM
0D	CONJ	CYULG	KELT	KWEOB	TYANG	TOET	PAG	PWANJ	PEULG	HYEOLT	HWEB
0E	CONH	CYULM	KELP	KWEOBS	TYAJ	TOEP	PAGG	PWANH	PEULM	HYEOLP	HWEB
0F	COD	CYULB	KELH	KWEOS	TYAC	TOEH	PAGS	PWAD	PEULB	HYEOLB	HWES
10	COL	CYULS	KEM	KWEOSS	TYAK	TYO	PAN	PWAL	PEULS	HYEOL	HWESS
11	COLG	CYULT	KEB	KWEONG	TYAT	TYOG	PANJ	PWALG	PEULT	HYEOB	HWENG
12	COLM	CYULP	KEBS	KWEQJ	TYAP	TYOGG	PANH	PWALM	PEULP	HYEOBS	HWELG
13	COLB	CYULH	KES	KWEOC	TYAH	TYOGS	PAD	PWALB	PEULH	HYEOS	HWELB
14	COLS	CYUM	KESS	KWEOK	TYAE	TYON	PAL	PWALS	PEUM	HYEOSS	HWELK
15	COLT	CYUB	KENG	KWEOT	TYAEG	TYONJ	PALG	PWALT	PEUB	HYEONG	HWET
16	COLP	CYUBS	KEJ	KWEOP	TYAEGG	TYONH	PALM	PWALP	PEUBS	HYEOJ	HWEP
17	COLH	CYUS	KEC	KWEOH	TYAEGS	TYOD	PALB	PWALH	PEUS	HYEOK	HWEH
18	COM	CYUSS	KEK	KWE	TYAEN	TYOL	PALS	PWAM	PEUSS	HYEOK	HWI
19	COB	CYUNG	KET	KWEG	TYAENJ	TYOLG	PALT	PWAB	PEUNG	HYEOT	HWIG
1A	COBS	CYUJ	KEP	KWEGG	TYAENH	TYOLM	PALP	PWABS	PEUJ	HYEOP	HWIGG
1B	COS	CYUC	KEH	KWEGS	TYAED	TYOLB	PALH	PWAS	PEUC	HYEOH	HWIGS
1C	COSS	CYUK	KYEO	KWEN	TYAEL	TYOLS	PAM	PWASS	PEUK	HYE	HWIN
1D	CONG	CYUT	KYEOG	KWENJ	TYAELG	TYOLT	PAB	PWANG	PEUT	HYEG	HWINJ
1E	COJ	CYUP	KYEOGG	KWENH	TYAELM	TYOLP	PABS	PWAJ	PEUP	HYEGG	HWINH
1F	COC	CYUH	KYEOGS	KWED	TYAELB	TYOLH	PAS	PWAC	PEUH	HYEGS	HWID
20	COK	CEU	KYeon	KWEL	TYAELS	TYOLH	PASS	PWAK	PYI	HYEN	HWIL
21	COT	CEUG	KYeonJ	KWELG	TYAELT	TYOBS	PANG	PWAT	PYIG	HYENJ	HWILG
22	COP	CEUGG	KYeonH	KWELM	TYAELP	TYOBS	PAJ	PWAP	PYIGG	HYENH	HWILM
23	COH	CEUGS	KYEOJ	KWELB	TYAELH	TYOS	PAC	PWAH	PYIGS	HYED	HWILB
24	CWA	CEUN	KYEOJ	KWELB	TYAELH	TYOS	PAK	PWAE	PYIN	HYEL	HWILS
25	CWAG	CEUNJ	KYEOLG	KWELT	TYAEB	TYONG	PAT	PWAEG	PYINJ	HYELG	HWILT
26	CWAGG	CEUNH	KYEOLM	KWELP	TYAEB	TYOJ	PAP	PWAEGG	PYINH	HYELM	HWILP
27	CWAGS	CEUD	KYEOLB	KWELH	TYAEB	TYOJ	PAH	PWAEGS	PYID	HYELB	HWILH
28	CWAN	CEUL	KYEOLS	KWEM	TYAESS	TYOK	PAE	PWAEN	PYIL	HYELS	HWIM
29	CWANJ	CEULG	KYEOLT	KWEB	TYAENG	TYOT	PAEG	PWAENJ	PYILG	HYELT	HWIM
2A	CWANH	CEULM	KYEOLP	KWEB	TYAENG	TYOT	PAEGG	PWAENH	PYILM	HYELP	HWIMS
2B	CWAD	CEULB	KYEOLB	KWELH	TYAEB	TYOJ	PAEGS	PWAED	PYILB	HYELB	HWIS
2C	CWAL	CEULS	KYEOJ	KWELG	TYAELT	TYOBS	PAEN	PWAL	PYILS	HYEL	HWISS
2D	CWALG	CEULT	KYEOB	KWENG	TYAET	TYOBS	PAENJ	PWALG	PYILT	HYELB	HWING
2E	CWALM	CEULP	KYEOBS	KWELM	TYAELP	TYOBS	PAENH	PWALM	PYILP	HYELP	HWILG
2F	CWALB	CEULH	KYEOS	KWELB	TYAELH	TYOS	PAED	PWALB	PYILH	HYES	HWIC
30	CWALS	CEUM	KYEOSS	KWELB	TYAELH	TYOS	PAEL	PWALS	PYILM	HYESS	HWIK
31	CWALT	CEUB	KYEOJ	KWELB	TYAELH	TYOS	PAELG	PWALP	PYIB	HYENG	HWIT
32	CWALP	CEUBS	KYEOJ	KWELP	TYAELB	TYOBS	PAELM	PWALP	PYIBS	HYELG	HWIP
33	CWALH	CEUS	KYEOC	KWELH	TYAELB	TYOBS	PAELB	PWALH	PYIBS	HYEL	HWI
34	CWAM	CEUSS	KYEOK	KWELH	TYAELB	TYOBS	PAELS	PWAM	PYISS	HYEK	HWIH
35	CWAB	CEUNG	KYEOJ	KWELH	TYAELB	TYOBS	PAELT	PWAB	PYING	HYET	HYUG
36	CWABS	CEUJ	KYEOJ	KWELH	TYAELB	TYOBS	PAELP	PWABS	PYING	HYEP	HYUGG
37	CWAS	CEUC	KYEOH	KWELH	TYAELB	TYOBS	PAELH	PWAS	PYIC	HYEH	HYUGS
38	CWASS	CEUK	KYEO	KWELH	TYAELB	TYOBS	PAELH	PWAS	PYIC	HYEH	HYUGS
39	CWANG	CEUT	KYEOG	KWELH	TYAELB	TYOBS	PAELH	PWAS	PYIC	HYEH	HYUGS
3A	CWAJ	CEUP	KYEOG	KWELH	TYAELB	TYOBS	PAELH	PWAS	PYIC	HYEH	HYUGS
3B	CWAC	CEUH	KYEOG	KWELH	TYAELB	TYOBS	PAELH	PWAS	PYIC	HYEH	HYUGS
3C	CWAK	CYI	KYEN	KWIL	TEOLS	TUM	PAES	PWAEK	PYIH	HOGS	HYUD
3D	CWAT	CYIG	KYENJ	KWILG	TEOLT	TUB	PAENG	PWAEK	PI	HON	HYUL
3E	CWAP	CYIGG	KYENH	KWILM	TEOLP	TUBS	PAEJ	PWAEK	PIG	HONJ	HYULG
3F	CWAH	CYIGS	KYED	KWILB	TEOLH	TUS	PAEJ	PWAEK	PIGG	HONH	HYULM
40	CWAE	CYIN	KYEL	KWILS	TEOLH	TUS	PAEC	PWAEH	PIGS	HOD	HYULB
41	CWAEJ	CYINJ	KYELG	KWILT	TEOB	TUNG	PAEK	POE	PIN	HOL	HYULS
42	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAET	POEG	PINJ	HOLG	HYULT
43	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEP	POEGG	PINH	HOLM	HYULP
44	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEH	POEGS	PID	HOLB	HYULH
45	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POEN	PIL	HOLS	HYUM
46	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POENJ	PILG	HOLT	HYUB
47	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POENH	PILM	HOLP	HYUBS
48	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POED	PILB	HOLH	HYUS
49	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POEL	PILS	HOM	HYUSS
4A	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELG	PILT	HOB	HYUNG
4B	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELM	PILP	HOBS	HYUJ
4C	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELB	PILH	HOS	HYUC
4D	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELS	PIM	HOSS	HYUK
4E	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELT	PIB	HONG	HYUT
4F	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELP	PIBS	HOJ	HYUP
50	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POELH	PIS	HOC	HYUH
51	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POEM	PISS	HOK	HEU
52	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POEB	PING	HOT	HEUG
53	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POEBS	PIJ	HOP	HEUGG
54	CWAEJG	CYINH	KYELM	KWILP	TEOBS	TUJ	PAEY	POES	PIC	HOH	HEUGS
								POESS	PIK	HWA	HEUN

	CD	CE	CF	D0	D1	D2	D3	D4	D5	D6	D7
55	CWAENG	CYIT	KOG	KYUNJ	TELG	TWEOLT	PYAB	POENG	PIT	HWAG	HEUNJ
56	CWAEJ	CYIP	KOGG	KYUNH	TELM	TWEOLP	PYABS	POEJ	PIP	HWAGG	HEUNH
57	CWAEC	CYIH	KOGS	KYUD	TELB	TWEOLH	PYAS	POEC	PIH	HWAGS	HEUD
58	CWAEK	CI	KON	KYUL	TELS	TWEOM	PYASS	POEK	HA	HWAN	HEUL
59	CWAET	CIG	KONJ	KYULG	TELT	TWEOB	PYANG	POET	HAG	HWANJ	HEULG
5A	CWAEP	CIGG	KONH	KYULM	TELP	TWEOBS	PYAJ	POEP	HAGG	HWANH	HEULM
5B	CWAEH	CIGS	KOD	KYULB	TELH	TWEOS	PYAC	POEH	HAGS	HWAD	HEULB
5C	COE	CIN	KOL	KYULS	TEM	TWEOSS	PYAK	PYO	HAN	HWAL	HEULS
5D	COEG	CINJ	KOLG	KYULT	TEB	TWEONG	PYAT	PYOG	HANJ	HWALG	HEULT
5E	COEGG	CINH	KOLM	KYULP	TEBS	TWEON	PYAP	PYOGG	HANH	HWALM	HEULP
5F	COEGS	CID	KOLB	KYULH	TES	TWEOC	PYAH	PYOGS	HAD	HWALB	HEULH
60	COEN	CIL	KOLS	KYUM	TESS	TWEOK	PYAE	PYON	HAL	HWALS	HEUM
61	COENJ	CILG	KOLT	KYUB	TENG	TWEOT	PYAEG	PYONJ	HALG	HWALT	HEUB
62	COENH	CILM	KOLP	KYUBS	TEJ	TWEOP	PYAEGB	PYONH	HALM	HWALP	HEUBS
63	COED	CILB	KOLH	KYUS	TEC	TWEOH	PYAEBS	PYOD	HALB	HWALH	HEUS
64	COEL	CILS	KOM	KYUSS	TEK	TWE	PYAEN	PYOL	HALS	HWAM	HEUSS
65	COELG	CILT	KOB	KYUNG	TET	TWEG	PYAENJ	PYOLM	HALT	HWAB	HEUNG
66	COELM	CILP	KOBS	KYUJ	TEP	TWEGG	PYAENH	PYOLB	HALP	HWABS	HEUJ
67	COELB	CILH	KOS	KYUC	TEH	TWEGS	PYAED	PYOLB	HALH	HWAS	HEUC
68	COELS	CIM	KOSS	KYUK	TYEO	TWEN	PYAL	PYOLS	HAM	HWASS	HEUK
69	COELT	CIB	KONG	KYUT	TYEOG	TWENJ	PYALG	PYOLT	HAB	HWANG	HEUT
6A	COELP	CIBS	KOJ	KYUP	TYEOGG	TWENH	PYALM	PYOLP	HABS	HWAJ	HEUP
6B	COELH	CIS	KOC	KYUH	TYEOGS	TWED	PYALB	PYOLH	HAS	HWAC	HEUH
6C	COEM	CISS	KOK	KEU	TYEON	TWEL	PYALS	PYOM	HASS	HWAK	HYI
6D	COEB	CING	KOT	KEUG	TYEONJ	TWELG	PYALT	PYOB	HANG	HWAT	HYIG
6E	COEBS	CJ	KOP	KEUGG	TYEONH	TWELM	PYALP	PYOBS	HAJ	HWAP	HYIGG
6F	COES	CIC	KOH	KEUGS	TYEOD	TWELB	PYALH	PYOS	HAC	HWAH	HYIGS
70	COESS	CIK	KWA	KEUN	TYEOL	TWELS	PYAM	PYOSS	HAK	HWAE	HYIN
71	COENG	CIT	KWAG	KEUNJ	TYEOLG	TWELT	PYAB	PYONG	HAT	HWAEJ	HYINJ
72	COEJ	CIP	KWAGG	KEUNH	TYEOLM	TWELP	PYABBS	PYOJ	HAP	HWAEGB	HYINH
73	COEC	CIH	KWAGS	KEUD	TYEOLB	TWELH	PYABS	PYOC	HAH	HWAEHS	HYID
74	COEK	KA	KWAN	KEUL	TYEOLS	TWEM	PYAES	PYOK	HAE	HWAEN	HYIL
75	COET	KAG	KWANJ	KEULG	TYEOLT	TWEB	PYAEGB	PYOT	HAEG	HWAENJ	HYILG
76	COEP	KAGG	KWANH	KEULM	TYEOLP	TWEB	PYAEJ	PYOP	HAEGG	HWAENH	HYILM
77	COEH	KAGS	KWAD	KEULB	TYEOLH	TWES	PYAEC	PYOH	HAEGS	HWAD	HYILB
78	CYO	KAN	KWAL	KEULS	TYEOL	TWESS	PYAEK	PU	HAEN	HWAL	HYILS
79	CYOG	KANJ	KWALG	KEULT	TYEOB	TWENG	PYAT	PUG	HAENJ	HWALG	HYILT
7A	CYOGG	KANH	KWALM	KEULP	TYEOBS	TWEJ	PYAP	PUGG	HAENH	HWALM	HYILP
7B	CYOGS	KAD	KWALB	KEULH	TYEOS	TWEC	PYAEH	PUGS	HAED	HWALB	HYILH
7C	CYON	KAL	KWALS	KEUM	TYEOSS	TWEK	PEO	PUN	HAEL	HWALS	HYIM
7D	CYONJ	KALG	KWALT	KEUB	TYEONG	TWET	PEOG	PUNJ	HAELG	HWALT	HYIJ
7E	CYONH	KALM	KWALP	KEUBS	TYEOJ	TWEP	PEOGG	PUNH	HAELM	HWALP	HYIJS
7F	CYOD	KALB	KWALH	KEUS	TYEOC	TWEH	PEOGS	PUD	HAELB	HWALH	HYIS
80	CYOL	KALS	KWAM	KEUSS	TYEOK	TWI	PEON	PUL	HAELS	HWAM	HYISS
81	CYOLG	KALT	KWAB	KEUNG	TYEOT	TWIG	PEONJ	PULG	HAELT	HWAMJ	HYISG
82	CYOLM	KALP	KWABS	KEUJ	TYEOP	TWIGG	PEONH	PULM	HAELP	HWAMH	HYISM
83	CYOLB	KALH	KWAS	KEUC	TYEOH	TWIGS	PEOD	PULB	HAELH	HWAMS	HYIC
84	CYOLS	KAM	KWASS	KEUK	TYE	TWIN	PEOL	PULS	HAEM	HWAES	HYIK
85	CYOLT	KAB	KWANG	KEUT	TYEG	TWINJ	PEOLG	PULT	HAEB	HWAEGB	HYIT
86	CYOLP	KABS	KWAJ	KEUP	TYEGG	TWINH	PEOLM	PULP	HAEBBS	HWAEJ	HYIP
87	CYOLH	KAS	KWAC	KEUH	TYEGS	TWID	PEOLB	PULH	HAES	HWAC	HYIH
88	CYOM	KASS	KWAK	KYI	TYEN	TWIL	PEOLS	PUM	HAESS	HWAEK	HI
89	CYOB	KANG	KWAT	KYIG	TYENJ	TWILG	PEOLT	PUB	HAENG	HWAEJ	HIG
8A	CYOBBS	KAJ	KWAP	KYIGG	TYENH	TWILM	PEOLP	PUBS	HAEJ	HWAEJ	HIGG
8B	CYOS	KAC	KWAH	KYIGS	TYED	TWILB	PEOLH	PUS	HAEC	HWAEH	HIGS
8C	CYOSS	KAK	KWAE	KYIN	TYEL	TWILS	PEOM	PUSS	HAEK	HOE	HIN
8D	CYONG	KAT	KWAEGB	KYINJ	TYELG	TWILT	PEOB	PUNG	HAET	HOEG	HINJ
8E	CYOJ	KAP	KWAEGB	KYINH	TYELM	TWILP	PEOBS	PUJ	HAEP	HOEGG	HINH
8F	CYOC	KAH	KWAEGB	KYID	TYELB	TWILH	PEOS	PUC	HAEH	HOEGS	HID
90	CYOK	KAE	KWAEN	KYIL	TYELS	TWIM	PEOSS	PUK	HYA	HOEN	HIL
91	CYOT	KAEG	KWAENJ	KYILG	TYELT	TWIB	PEONG	PUT	HYAG	HOENJ	HILG
92	CYOP	KAEGB	KWAENH	KYILM	TYELP	TWIBS	PEOJ	PUP	HYAGG	HOENH	HILM
93	CYOH	KAEGS	KWAED	KYILB	TYELH	TWIS	PEOC	PUH	HYAGS	HOED	HILB
94	CU	KAEN	KWAL	KYILS	TYEM	TWISS	PEOK	PWEO	HYAN	HOEL	HILS
95	CUG	KAENJ	KWALG	KYILT	TYEB	TWING	PEOT	PWEOG	HYANJ	HOELG	HILT
96	CUGG	KAENH	KWALM	KYILP	TYEBS	TWIJ	PEOP	PWEOGG	HYANH	HOELM	HILP
97	CUGS	KAED	KWALB	KYILH	TYES	TWIC	PEOH	PWEOGS	HYAD	HOELB	HILH
98	CUN	KAEL	KWALS	KYIM	TYESS	TWIK	PE	PWEON	HYAL	HOELS	HIM
99	CUNJ	KAELG	KWALT	KYIB	TYENG	TWIT	PEG	PWEONJ	HYALG	HOELT	HIB
9A	CUNH	KAELM	KWALP	KYIBS	TYEJ	TWIP	PEGG	PWEONH	HYALM	HOELP	HIBS
9B	CUD	KAELB	KWALH	KYIS	TYEC	TWIH	PEGS	PWEOD	HYALB	HOELH	HIS
9C	CUL	KAELS	KWALM	KYISS	TYEK	TYU	PEN	PWEOL	HYALS	HOEM	HISS
9D	CULG	KAELT	KWALB	KYING	TYET	TYUG	PENJ	PWEOLG	HYALT	HOEB	HISG
9E	CULM	KAELP	KWALB	KYIJ	TYEP	TYUGG	PENH	PWEOLM	HYALP	HOEBBS	HIJ
9F	CULB	KAELH	KWALB	KYIC	TYEH	TYUGS	PED	PWEOLB	HYALH	HOES	HIC
A0	CULS	KAEM	KWALB	KYIK	TO	TYUN	PEL	PWEOLS	HYAM	HOESS	HIK
A1	CULT	KAEB	KWALB	KYIK	TOG	TYUNJ	PELG	PWEOLT	HYAB	HOENG	HIT
A2	CULP	KAEBBS	KWALB	KYIP	TOGG	TYUNH	PELM	PWEOLP	HYABS	HOEJ	HIP
A3	CULH	KAES	KWALB	KYIH	TOGS	TYUNH	PELB	PWEOLH	HYAS	HOEC	HIH
A4	CUM	KAESS	KWALB	KI	TON	TYUL	PELS	PWEOM	HYASS	HOEK	
A5	CUB	KAENG	KWALB	KIG	TONJ	TYULG	PELT	PWEOB	HYANG	HOET	
A6	CUBS	KAEB	KWALB	KIGG	TONH	TYULM	PELP	PWEOBS	HYAJ	HOEP	
A7	CUS	KAEC	KWALB	KIGS	TOD	TYULB	PELH	PWEOS	HYAC	HOEH	
A8	CUSS	KAEK	KOE	KIN	TOL	TYULS	PEM	PWEOSS	HYAK	HOEH	
A9	CUNG	KAET	KOEG	KINJ	TOLG	TYULT	PEB	PWEONG	HYAT	HYOG	
AA	CUJ	KAEP	KOEGG	KINH	TOLM	TYULP	PEBS	PWEONJ	HYAP	HYOGG	
AB	CUC	KAEH	KOEGS	KID	TOLB	TYULH	PES	PWEOC	HYAH	HYOGS	
AC	CUK	KYA	KOEN	KIL	TOLS	TYUM	PESS	PWEOK	HYAE	HYON	
AD	CUT	KYAG	KOENJ	KILG	TOLT	TYUB	PENG	PWEOT	HYAEG	HYONJ	
AE	CUP	KYAGG	KOENH	KILM	TOLP	TYUBS	PEJ	PWEOP	HYAEGG	HYONH	
AF	CUH	KYAGS	KOED	KILB	TOLH	TYUS	PEC	PWEOH	HYAEGS	HYOD	
B0	CWEO	KYAN	KOEL	KILS	TOM	TYUSS	PEK	PWE	HYAEN	HYOL	
B1	CWEOG	KYANJ	KOELG	KILT	TOB	TYUNG	PET	PWEG	HYAENJ	HYOLG	
B2	CWEOGG	KYANH	KOELM	KILP	TOBS	TYUNH	PEP	PWEGG	HYAENH	HYOLM	
B3	CWEOGS	KYAD	KOELB	KILH	TOS	TYUL	PEH	PWEGS	HYAED	HYOLB	
B4	CWEON	KYAL	KOELS	KIM	TOSS	TYUK	PYEO	PWEN	HYAEL	HYOLS	
B5	CWEONJ	KYALG	KOELT	KIB	TONG	TYUT	PYEOG	PWENJ	HYAELG	HYOLT	
B6	CWEONH	KYALM	KOELP	KIBS	TOJ	TYUP	PYEOGG	PWENH	HYAELM	HYOLP	
B7	CWEOD	KYALB	KOELH	KIS	TOC	TYUH	PYEOGS	PWED	HYAELB	HYOLH	
B8	CWEOL	KYALS	KOEM	KISS	TOK	TEU	PYEON	PWEL	HYAELS	HYOM	
B9	CWEOLG	KYALT	KOEB	KING	TOT	TEUG	PYEONJ	PWELG	HYAELT	HYOB	
BA	CWEOLM	KYALP	KOEBBS	KIJ	TOP	TEUGG	PYEONH	PWELM	HYAELP	HYOBS	
BB	CWEOLB	KYALH	KOES	KIC	TOH	TEUGS	PYEOD	PWELB	HYAELH	HYOS	
BC	CWEOLS	KYAM	KOESS	KIK	TWA	TEUN	PYEOL	PWELS	HYAEM	HYOSS	
BD	CWEOLT	KYAB	KOENG	KIT	TWAG	TEUNJ	PYEOLG	PWELT	HYAEB	HYONG	
BE	CWEOLP	KYABS	KOEB	KIP	TWAGG	TEUNH	PYEOLM	PWELP	HYAEBBS	HYOJ	
BF	CWEOLH	KYAS	KOEC	KIH	TWAGS	TEUD	PYEOLB	PWELH	HYAES	HYOC	
CO	CWEOM	KYASS	KOEK	TA	TWAN	TEUL	PYEOLS	PWEM	HYAESS	HYOK	

	CD	CE	CF	D0	D1	D2	D3	D4	D5	D6	D7
C1	CWEOB	KYANG	KOET	TAG	TWANJ	TEULG	PYEOLT	PWEB	HYAENG	HYOT	
C2	CWEOBS	KYAJ	KOEP	TAGG	TWANH	TEULM	PYEOLP	PWEBB	HYAEB	HYOP	
C3	CWEOB	KYAC	KOEH	TAGS	TWAD	TEULB	PYEOLH	PWES	HYAEC	HYOH	
C4	CWEOSS	KYAK	KYO	TAN	TWAL	TEULS	PYEOM	PWESS	HYAEB	HU	
C5	CWEONG	KYAT	KYOG	TANJ	TWALG	TEULT	PYEOB	PWENG	HYAET	HUG	
C6	CWEOJ	KYAP	KYOGG	TANH	TWALM	TEULP	PYEObS	PWEJ	HYAEP	HUGG	
C7	CWEOC	KYAH	KYOGS	TAD	TWALB	TEULH	PYEOS	PWEC	HYAEH	HUGS	
C8	CWEOK	KYAE	KYON	TAL	TWALS	TEUM	PYEOSS	PWEK	HEO	HUN	
C9	CWEOT	KYAE	KYONJ	TALG	TWALT	TEUB	PYEONG	PWET	HEOG	HUNJ	
CA	CWEOP	KYAE	KYONH	TALM	TWALP	TEUBS	PYEOJ	PWEP	HEOGG	HUNH	
CB	CWEOH	KYAE	KYOD	TALB	TWALH	TEUS	PYEOC	PWEH	HEOGS	HUD	
CC	CWE	KYAE	KYOL	TALS	TWAM	TEUSS	PYEOK	PWI	HEON	HUL	
CD	CWEG	KYAE	KYOLG	TALT	TWAB	TEUNG	PYEOT	PWIG	HEONJ	HULG	
CE	CWEGG	KYAE	KYOLM	TALP	TWABS	TEUJ	PYEOP	PWIGG	HEONH	HULM	
CF	CWEGS	KYAE	KYOLB	TALH	TWAS	TEUC	PYEOH	PWIGS	HEOD	HULB	
D0	CWEN	KYAE	KYOLS	TAM	TWASS	TEUK	PYE	PWIN	HEOL	HULS	
D1	CWENJ	KYAE	KYOLT	TAB	TWANG	TEUT	PYEG	PWINJ	HEOLG	HULT	
D2	CWENH	KYAE	KYOLP	TABS	TWAJ	TEUP	PYEGG	PWINH	HEOLM	HULP	
D3	CWED	KYAE	KYOLH	TAS	TWAC	TEUH	PYEGS	PWID	HEOLB	HULH	
D4	CWEL	KYAE	KYOM	TASS	TWAK	TYI	PYEN	PWIL	HEOLS	HUM	
D5	CWELG	KYAE	KYOB	TANG	TWAT	TYIG	PYENJ	PWILG	HEOLT	HUB	
D6	CWELM	KYAE	KYOB	TAJ	TWAP	TYIGG	PYENH	PWILM	HEOLP	HUBS	
D7	CWELB	KYAE	KYOB	TAC	TWAH	TYIGS	PYED	PWILB	HEOLH	HUS	
D8	CWELS	KYAE	KYOSS	TAK	TWAE	TYIN	PYEL	PWILS	HEOM	HUSS	
D9	CWELT	KYAE	KYONG	TAT	TWAE	TYINJ	PYELG	PWILT	HEOB	HUNG	
DA	CWELP	KYAE	KYOJ	TAP	TWAE	TYINH	PYELM	PWILP	HEOBS	HUJ	
DB	CWELH	KYAE	KYOC	TAH	TWAE	TYID	PYELB	PWILH	HEOS	HUC	
DC	CWEM	KYAE	KYOK	TAE	TWAE	TYIL	PYELS	PWIM	HEOSS	HUK	
DD	CWEB	KYAE	KYOT	TAEG	TWAE	TYILG	PYELT	PWIB	HEONG	HUT	
DE	CWEBB	KYAE	KYOP	TAEGG	TWAE	TYILM	PYELP	PWIBS	HEOJ	HUP	
DF	CWEB	KYAE	KYOH	TAEGS	TWAE	TYILB	PYELH	PWIS	HEOC	HUH	
E0	CWESS	KYAE	KU	TAEN	TWAE	TYILS	PYEM	PWISS	HEOK	HWEO	
E1	CWENG	KYAE	KUG	TAENJ	TWAE	TYILT	PYEB	PWING	HEOT	HWEOG	
E2	CWEJ	KYAE	KUGG	TAENH	TWAE	TYILP	PYEBB	PWIJ	HEOP	HWEOGG	
E3	CWEC	KYAE	KUGS	TAED	TWAE	TYILH	PYES	PWIC	HEOH	HWEOGS	
E4	CWEK	KEO	KUN	TAEL	TWAE	TYIM	PYESS	PWIK	HE	HWEON	
E5	CWET	KEOG	KUNJ	TAELG	TWAE	TYIB	PYENG	PWIT	HEG	HWEONJ	
E6	CWEP	KEOGG	KUNH	TAELM	TWAE	TYIBS	PYEB	PWIP	HEGG	HWEONH	
E7	CWEH	KEOGS	KUD	TAELB	TWAE	TYIS	PYEC	PWIH	HEGS	HWEOD	
E8	CWI	KEON	KUL	TAELS	TWAE	TYISS	PYEK	PYU	HEN	HWEOL	
E9	CWIG	KEONJ	KULG	TAELT	TWAE	TYING	PYET	PYUG	HENJ	HWEOLG	
EA	CWIGG	KEONH	KULM	TAELP	TWAE	TYIJ	PYEP	PYUGG	HENH	HWEOLM	
EB	CWIGS	KEOD	KULB	TAELH	TWAE	TYIC	PYEH	PYUGS	HED	HWEOLB	
EC	CWIN	KEOL	KULS	TAEM	TWAE	TYIK	PO	PYUN	HEL	HWEOLS	
ED	CWINJ	KEOLG	KULT	TAEB	TWAE	TYIT	POG	PYUNJ	HELG	HWEOLT	
EE	CWINH	KEOLM	KULP	TAEBB	TWAE	TYIP	POGG	PYUNH	HELM	HWEOLP	
EF	CWID	KEOLB	KULH	TAES	TWAE	TYIH	POGS	PYUD	HELB	HWEOLH	
F0	CWIL	KEOLS	KUM	TAESS	TWAE	TI	PON	PYUL	HELS	HWEOM	
F1	CWILG	KEOLT	KUB	TAENG	TWAE	TIG	PONJ	PYULG	HELT	HWEOB	
F2	CWILM	KEOLP	KUBS	TAEJ	TWAE	TIGG	PONH	PYULM	HELP	HWEOBS	
F3	CWILB	KEOLH	KUS	TAEC	TWAE	TIGS	POD	PYULB	HELH	HWEOS	
F4	CWILS	KEOM	KUSS	TAEK	TOE	TIN	POL	PYULS	HEM	HWEOSS	
F5	CWILT	KEOB	KUNG	TAET	TOEG	TINJ	POLG	PYULT	HEB	HWEONG	
F6	CWILP	KEOBS	KUJ	TAEP	TOEGG	TINH	POLM	PYULP	HEBS	HWEOJ	
F7	CWILH	KEOS	KUC	TAEH	TOEGS	TID	POLB	PYULH	HES	HWEOC	
F8	CWIM	KEOSS	KUK	TYA	TOEN	TIL	POLS	PYUM	HESS	HWEOK	
F9	CWIB	KEONG	KUT	TYAG	TOENJ	TILG	POLT	PYUB	HENG	HWEOT	
FA	CWIBS	KEOJ	KUP	TYAGG	TOENH	TILM	POLP	PYUBS	HEJ	HWEOP	
FB	CWIS	KEOC	KUH	TYAGS	TOED	TILB	POLH	PYUS	HEC	HWEOH	
FC	CWISS	KEOK	KWEO	TYAN	TOEL	TILS	POM	PYUSS	HEK	HWE	
FD	CWING	KEOT	KWEOG	TYANJ	TOELG	TILT	POB	PYUNG	HET	HWEG	
FE	CWIJ	KEOP	KWEOGG	TYANH	TOELM	TILP	POBS	PYUJ	HEP	HWEGG	
FF	CWIC	KEOH	KWEOGS	TYAD	TOELB	TILH	POS	PYUC	HEH	HWEGS	