### **Basic Latin**

|   | 000 | 001 | 002              | 003       | 004  | 005       | 006  | 007          |          |
|---|-----|-----|------------------|-----------|------|-----------|------|--------------|----------|
| 0 |     |     |                  | 0         | @    | Р         | •    | р            | 0        |
| U |     |     | 0020             | 0030      | 0040 | 0050      | 0060 | <b>0</b> 070 | ľ        |
| 1 |     |     | !                | 1         | Α    | Q         | а    | q            | 1        |
| 1 |     |     | 0021             | 0031      | 0041 | 0051      | 0061 | 0071         | 1        |
| 2 |     |     | "                | 2         | В    | R         | b    | r            | ,        |
| 2 |     |     | 0022             | 0032      | 0042 | 0052      | 0062 | 0072         | 2        |
| 3 |     |     | #                | 3         | С    | S         | С    | S            | 3        |
| 3 |     |     | 0023             | 0033      | 0043 | 0053      | 0063 | 0073         | 3        |
| 4 |     |     | \$               | 4         | D    | Т         | d    | t            | 4        |
| 4 |     |     | 0024             | 0034      | 0044 | 0054      | 0064 | 0074         | 4        |
| 5 |     |     | %                | 5         | Е    | U         | е    | u            | 5        |
| Э |     |     | 0025             | 0035      | 0045 | 0055      | 0065 | 0075         | )        |
| 6 |     |     | &                | 6         | F    | V         | f    | V            | 6        |
| 0 |     |     | 0026             | 0036      | 0046 | 0056      | 0066 | 0076         | 0        |
| 7 |     |     | ,                | 7         | G    | W         | g    | W            | 7        |
| ' |     |     | 0027             | 0037      | 0047 | 0057      | 0067 | 0077         | <b>'</b> |
| 0 |     |     | (                | 8         | Н    | Χ         | h    | Х            | 8        |
| 8 |     |     | 0028             | 0038      | 0048 | 0058      | 0068 | 0078         | ٥        |
| 0 |     |     | )                | 9         | ı    | Υ         | i    | у            | ١        |
| 9 |     |     | 0029             | 0039      | 0049 | 0059      | 0069 | 0079         | 9        |
|   |     |     | *                | •         | J    | Ζ         | j    | Z            | ,        |
| Α |     |     | 002A             | 003A      | 004A | —<br>005А | 006A | —<br>007А    | Α        |
| р |     |     | +                | ;         | K    | Γ         | k    | {            | В        |
| В |     |     | 002B             | 003B      | 004B | 005B      | 006B | 007B         | Р        |
| • |     |     |                  | ٧         | L    | \         | l    |              | _        |
| С |     |     | <b>,</b><br>002C | 003C      | 004C | 005C      | 006C | 007C         | С        |
| , |     |     | 1                | П         | М    | ]         | m    | }            | _        |
| D |     |     | 002D             | 003D      | 004D | 005D      | 006D | 007D         | D        |
|   |     |     |                  | ^         | N    | ٨         | n    | ~            |          |
| Ε |     |     | •<br>002E        | 003E      | 004E | 005E      | 006E | 007E         | E        |
|   |     |     | /                | ?         | 0    |           | 0    |              |          |
| F |     |     | /<br>002F        | •<br>003F | 004F | —<br>005F | 006F |              | F        |
|   |     |     |                  |           |      |           |      |              |          |

### Latin-1 Supplement

|   | 008 | 009 | 00A      | 00B       | 00C  | 00D       | 00E       | 00F  |   |
|---|-----|-----|----------|-----------|------|-----------|-----------|------|---|
| 0 |     |     |          | 0         | À    | Đ         | à         | ð    | 0 |
|   |     |     | 00A0     | 00B0      | 00C0 | 00D0<br>~ | 00E0      | 00F0 |   |
| 1 |     |     | i        | ±         | Á    | Ñ         | á         | ñ    | 1 |
|   |     |     | 00A1     | 00B1      | 00C1 | 00D1      | 00E1      | 00F1 |   |
| 2 |     |     | ¢        | 2         | Â    | Ò         | â         | ò    | 2 |
|   |     |     | 00A2     | 00B2      | 00C2 | 00D2      | 00E2      | 00F2 |   |
| 3 |     |     | £        | 3         | Ã    | Ó         | ã         | ó    | 3 |
|   |     |     | 00A3     | 00B3      | 00C3 | 00D3      | 00E3      | 00F3 |   |
| 4 |     |     | ¤        | ,         | Ä    | Ô         | ä         | ô    | 4 |
| Ī |     |     | 00A4     | 00B4      | 00C4 | 00D4      | 00E4      | 00F4 |   |
| 5 |     |     | ¥        | μ         | Å    | õ         | å         | õ    | 5 |
| 5 |     |     | 00A5     | 00B5      | 00C5 | 00D5      | 00E5      | 00F5 |   |
| 6 |     |     |          | •         | Æ    | Ö         | æ         | ö    | 6 |
| O |     |     | 00A6     | 00B6      | 00C6 | 00D6      | 00E6      | 00F6 | 0 |
| _ |     |     | 8        | •         | Ç    | ×         | Ç         | ÷    | _ |
| 7 |     |     | 00A7     | 00B7      | 90C7 | 00D7      | 90E7      | 00F7 | 7 |
|   |     |     | ••       |           | È    | Ø         | è         | Ø    |   |
| 8 |     |     | 00A8     | 3<br>00B8 | 00C8 | 00D8      | 00E8      | 00F8 | 8 |
|   |     |     | (O       | 1         | É    | Ú         | é         | ù    |   |
| 9 |     |     | 00A9     | 00B9      | 00C9 | 00D9      | 00E9      | 00F9 | 9 |
|   |     |     | а        | 0         | Ê    | Ú         | ê         | ú    |   |
| Α |     |     | 00AA     | 00BA      | 00CA | 00DA      | e<br>00EA | 00FA | Α |
|   |     |     |          |           | Ë    |           |           | _    |   |
| В |     |     | <b>«</b> | »>        |      | Û         | ë         | û    | В |
|   |     |     | 00AB     | 00BB      | 00CB | 00DB      | 00EB      | 00FB |   |
| С |     |     | Г        | 1/4       | Ì    | Ü         | ì         | ü    | С |
|   |     |     | 00AC     | 00BC      | 00CC | 00DC      | 00EC      | 00FC |   |
| D |     |     |          | 1/2       | ĺ    | Ý         | í         | ý    | D |
|   |     |     | 00AD     | 00BD      | 00CD | 00DD      | 00ED      | 00FD |   |
| Ε |     |     | ®        | 3/4       | Î    | Þ         | î         | þ    | Ε |
|   |     |     | 00AE     | 00BE      | 00CE | 00DE      | 00EE      | 00FE |   |
| F |     |     | _        | į         | Ϊ    | ß         | ï         | ÿ    | F |
| - |     |     | 00AF     | 00BF      | 00CF | 00DF      | 00EF      | 00FF |   |
|   |     |     |          |           |      |           |           |      |   |

### Latin Extended-A

|   | 010  | 011  | 012       | 013              | 014  | 015       | 016  | 017  |          |
|---|------|------|-----------|------------------|------|-----------|------|------|----------|
| 0 | Ā    | Đ    | Ġ         | j                | ŀ    | Ő         | Š    | Ű    | 0        |
| J | 0100 | 0110 | 0120      | 0130             | 0140 | 0150      | 0160 | 0170 | ľ        |
| 1 | ā    | đ    | ġ         | I                | Ł    | ő         | š    | ű    | 1        |
| _ | 0101 | 0111 | 0121      | 0131             | 0141 | 0151      | 0161 | 0171 |          |
| 2 | Ă    | Ē    | Ģ         | IJ               | ł    | Œ         | Ţ    | Ų    | 2        |
| ۷ | 0102 | 0112 | 0122      | 0132             | 0142 | 0152      | 0162 | 0172 | _        |
| 3 | ă    | ē    | ģ         | ij               | Ń    | œ         | ţ    | ų    | 3        |
| 5 | 0103 | 0113 | 0123      | 0133             | 0143 | 0153      | 0163 | 0173 |          |
| 4 | Ą    | Ĕ    | Ĥ         | Ĵ                | ń    | Ŕ         | Ť    | Ŵ    | 4        |
|   | 0104 | 0114 | 0124      | 0134             | 0144 | 0154      | 0164 | 0174 |          |
| 5 | ą    | ĕ    | ĥ         | ĵ                | Ņ    | ŕ         | ť    | ŵ    | 5        |
| J | 0105 | 0115 | 0125      | 0135             | 0145 | 0155      | 0165 | 0175 |          |
| 6 | Ć    | Ė    | Ħ         | Ķ                | ņ    | Ŗ         | Ŧ    | Ŷ    | 6        |
| U | 0106 | 0116 | 0126      | 0136             | 0146 | 0156      | 0166 | 0176 | ľ        |
| 7 | ć    | ė    | ħ         | ķ                | Ň    | ŗ         | ŧ    | ŷ    | 7        |
| ' | 0107 | 0117 | 0127      | 0137             | 0147 | 0157      | 0167 | 0177 | <i>'</i> |
| 8 | Ĉ    | Ę    | ĩ         | K                | ň    | Ř         | Ũ    | Ÿ    | 8        |
| U | 0108 | 0118 | 0128      | 0138             | 0148 | 0158      | 0168 | 0178 | ľ        |
| 9 | ĉ    | ę    | ĩ         | Ĺ                | 'n   | ř         | ũ    | Ź    | 9        |
| 9 | 0109 | 0119 | 0129      | 0139             | 0149 | 0159      | 0169 | 0179 |          |
| Α | Ċ    | Ě    | Ī         | ĺ                | n    | Ś         | Ū    | ź    | A        |
| ^ | 010A | 011A | 012A      | 013A             | 014A | 015A      | 016A | 017A |          |
| В | ċ    | ě    | ī         | Ļ                | ŋ    | ś         | ū    | Ż    | В        |
|   | 010B | 011B | 012B      | 013B             | 014B | 015B      | 016B | 017B |          |
| С | Č    | Ĝ    | Ĭ         | l                | Ō    | Ŝ         | Ŭ    | ż    | С        |
| C | 010C | 011C | 012C      | 013C             | 014C | 015C      | 016C | 017C |          |
| D | č    | ĝ    | ĭ         | Ľ                | ō    | ŝ         | ŭ    | Ž    | _        |
| U | 010D | 011D | 012D      | 013D             | 014D | 015D      | 016D | 017D | D        |
| E | Ď    | Ğ    | Į         | ľ                | Ŏ    | Ş         | Ů    | ž    |          |
| С | 010E | 011E | 012E      | 013E             | 014E | 9<br>015E | 016E | 017E | E        |
| _ | ď    | ğ    | į         | Ŀ                | ŏ    | ş         | ů    |      | _        |
| F | 010F | 011F | 2<br>012F | <b>-</b><br>013F | 014F | 9<br>015F | 016F |      | F        |
|   |      |      |           |                  |      |           |      |      | •        |

### Latin Extended-B

|   | 018                  | 019      | 01A                  | 01B                  | 01C       | 01D                  | 01E              | 01F              | 020 | 021              | 022 | 023              | 024      |   |
|---|----------------------|----------|----------------------|----------------------|-----------|----------------------|------------------|------------------|-----|------------------|-----|------------------|----------|---|
| 0 | ъ<br><sub>0180</sub> |          | О<br>01A0            | и<br><sub>01В0</sub> |           | <b>Ĭ</b><br>01D0     |                  |                  |     |                  |     |                  |          | 0 |
| 1 |                      |          | б<br><sub>01А1</sub> |                      |           | Ŏ<br><sub>01D1</sub> |                  |                  |     |                  |     |                  |          | 1 |
| 2 |                      | <i>f</i> |                      |                      | ‡<br>01C2 | <b>Ŏ</b>             | Æ<br>01E2        |                  |     |                  |     |                  |          | 2 |
| 3 |                      | <b>G</b> |                      |                      |           | Ŭ<br>01D3            | æ<br>01E3        |                  |     |                  |     |                  | <b>B</b> | 3 |
| 4 |                      |          |                      |                      |           | <b>ŭ</b><br>01D4     |                  | <b>Ġ</b>         |     |                  |     |                  |          | 4 |
| 5 |                      |          |                      |                      |           | Ü<br>01D5            |                  | <b>ģ</b><br>01F5 |     |                  |     |                  |          | 5 |
| 6 |                      |          |                      |                      |           | <b>ü</b><br>₀₁₽6     | Ğ<br>01E6        |                  |     |                  |     |                  |          | 6 |
| 7 |                      |          |                      |                      |           | ΰ<br><sub>01D7</sub> | <b>ğ</b>         |                  |     |                  |     | <b>J</b><br>0237 |          | 7 |
| 8 |                      |          |                      |                      |           | ű<br><sub>01D8</sub> |                  | <b>N</b>         |     | <b>Ş</b><br>0218 |     |                  |          | 8 |
| 9 |                      |          |                      |                      |           | Ŭ<br>01D9            |                  | <b>ù</b>         |     | <b>Ş</b><br>0219 |     |                  |          | 9 |
| Α |                      |          |                      |                      |           | ŭ<br>01DA            | Q<br>01EA        |                  |     | Ţ<br>021A        |     |                  |          | A |
| В |                      |          |                      |                      |           | Ü<br>01DB            | <b>Q</b><br>01EB |                  |     | ţ<br>021B        |     |                  |          | В |
| С |                      |          |                      |                      |           | ù<br>01DC            |                  | Æ<br>01FC        |     |                  |     |                  |          | С |
| D |                      |          |                      |                      | Ă<br>01CD |                      |                  | é<br>01FD        |     |                  |     |                  |          | D |
| Ε |                      |          |                      |                      | <b>ă</b>  |                      |                  |                  |     |                  |     |                  |          | E |
| F | ð<br><sub>018F</sub> |          | U<br>01AF            |                      | Ĭ<br>01CF |                      |                  |                  |     |                  |     |                  |          | F |

# Mada Regular IPA Extensions

| IPA EXCENSIONS |                  |                             |                      |                      |                  |                  |   |  |  |  |  |  |
|----------------|------------------|-----------------------------|----------------------|----------------------|------------------|------------------|---|--|--|--|--|--|
|                | 025              | 026                         | 027                  | 028                  | 029              | 02A              |   |  |  |  |  |  |
| 0              | e<br>0250        | <b>g</b><br><sub>0260</sub> | <b>щ</b>             | <b>R</b><br>0280     | <b>ζ</b><br>0290 |                  | 0 |  |  |  |  |  |
| 1              | <b>a</b>         | <b>g</b>                    | <b>m</b>             | <b>ଧ</b><br>0281     | <b>ઢ</b><br>0291 | <b>?</b>         | 1 |  |  |  |  |  |
| 2              | <b>D</b><br>0252 | <b>G</b><br>0262            | <b>n</b>             | <b>Ş</b><br>0282     | <b>3</b>         | <b>午</b><br>02A2 | 2 |  |  |  |  |  |
| 3              | <b>6</b>         | <b>Y</b><br>0263            | η<br><sub>0273</sub> | <b>J</b> 0283        |                  |                  | 3 |  |  |  |  |  |
| 4              | <b>)</b><br>0254 | ර<br>0264                   | <b>N</b><br>0274     | <b>f</b><br>0284     | <b>?</b>         |                  | 4 |  |  |  |  |  |
| 5              | <b>6</b><br>0255 | <b>4</b><br>0265            | <b>O</b> 0275        |                      | <b>S</b>         |                  | 5 |  |  |  |  |  |
| 6              | <b>d</b><br>0256 | <b>h</b>                    | Œ<br>0276            |                      |                  |                  | 6 |  |  |  |  |  |
| 7              | <b>d</b>         | <b>h</b><br><sub>0267</sub> |                      |                      |                  |                  | 7 |  |  |  |  |  |
| 8              | <b>9</b><br>0258 | <b>i</b><br>0268            | ф<br><sub>0278</sub> | t<br><sub>0288</sub> | <b>0</b>         |                  | 8 |  |  |  |  |  |
| 9              | <b>Ə</b><br>0259 |                             | <b>J</b><br>0279     | <b>U</b><br>0289     | <b>B</b> 0299    |                  | 9 |  |  |  |  |  |
| Α              | <b>∂</b><br>025A | <b>I</b><br>026A            | <b>J</b><br>027A     | <b>℧</b><br>028A     |                  |                  | Α |  |  |  |  |  |
| В              | <b>E</b><br>025B |                             | <b>ქ</b><br>027B     | <b>U</b><br>028B     |                  |                  | В |  |  |  |  |  |
| С              | <b>3</b><br>025C | <b>५</b><br>0260            |                      | Λ<br>028C            | <b>H</b><br>0290 |                  | С |  |  |  |  |  |
| D              |                  | <b>U</b><br>026D            | <b>[</b><br>027D     | <b>M</b><br>028D     | <b>j</b><br>029D |                  | D |  |  |  |  |  |
| Ε              | <b>ව</b><br>025E | <b>占</b><br>026E            | <b>ſ</b><br>027E     | <b>√</b><br>028E     |                  |                  | Ε |  |  |  |  |  |
| F              | <b>†</b><br>025F | <b>W</b><br>026F            |                      | <b>Y</b><br>028F     | <b>L</b><br>029F |                  | F |  |  |  |  |  |

# Mada Regular **Spacing Modifier Letters**

| h Y Y 02B0 02D0 02E0  S V U U U U U U U U U U U U U U U U U U | 0 |
|---|---|
| 02B0 02D0 02E0  |   |
| 1   | 1 |
|   |   |
|   | _ |
| j s s   | 2 |
| 02B2 02E2   |   |
| 3 r x   | 3 |
| 02B3 02E3   |   |
| 4   | 4 |
|   |   |
| 5   | 5 |
|   |   |
| 6   | 6 |
| 02C6<br>w ~   |   |
| 7 02B7 02C7   | 7 |
| y 1 -   |   |
| 8 02B8 02C8 02D8  | 8 |
| ,   |   |
| 9   02B9   02C9   02D9  | 9 |
| , 0   |   |
| A 02CA 02DA   | Α |
| , ,   | _ |
| B   | В |
| , ~ ~   | _ |
| C   | С |
| D "   | D |
| 02DD  | D |
| E ,   | E |
| 02BE 02DE   | _ |
| F   | F |
| 02BF  | • |

# **Combining Diacritical Marks**

|   | 030                  | 031       | 032        | 033              | 034              | 035 | 036              |   |
|---|----------------------|-----------|------------|------------------|------------------|-----|------------------|---|
| 0 | े<br><sub>0300</sub> |           | ့<br>0320  | ू<br>0330        |                  |     |                  | 0 |
| 1 | <b>ဴ</b><br>0301     | ි<br>0311 |            | <u></u><br>0331  |                  |     | <b>○</b><br>0361 | 1 |
| 2 | <b>ੰ</b><br>0302     | ်<br>0312 |            |                  | <b>~</b><br>0342 |     |                  | 2 |
| 3 | <b>ొ</b><br>0303     | ்<br>0313 | ့<br>0323  |                  |                  |     |                  | 3 |
| 4 | う<br>0304            |           | ္<br>0324  | <b>⊕</b><br>0334 |                  |     |                  | 4 |
| 5 | う<br>0305            |           | ့<br>0325  |                  | ্<br>0345        |     |                  | 5 |
| 6 | ്<br><sup>0306</sup> |           | ু<br>0326  |                  |                  |     |                  | 6 |
| 7 | ்<br>0307            |           | ु<br>0327  |                  |                  |     |                  | 7 |
| 8 | <b>ៈ</b><br>0308     | ្<br>0318 | ု<br>0328  |                  |                  |     |                  | 8 |
| 9 | ਂ<br>0309            | ္<br>0319 | 우<br>0329  | ़<br>0339        |                  |     |                  | 9 |
| Α | ိ<br>030A            | ੌ<br>031A | ှ<br>032A  | 음<br>033A        |                  |     |                  | Α |
| В | <b>ँ</b><br>030в     | ්<br>031B |            | ੂ<br>033B        |                  |     |                  | В |
| С | <b>ॅ</b><br>030€     | ှ<br>031C | ু<br>032C  | ္က<br>033C       |                  |     |                  | С |
| D |                      | 우<br>031D |            | *<br>033D        |                  |     |                  | D |
| Ε |                      | ္<br>031E | ္ပ<br>032E |                  |                  |     |                  | Ε |
| F | ိ<br>030F            | ္<br>031F | ू<br>032F  |                  |                  |     |                  | F |

## **Greek and Coptic**

|   |      |      |      | GICCI | · and · |           |      |      |     |   |
|---|------|------|------|-------|---------|-----------|------|------|-----|---|
|   | 037  | 038  | 039  | 03A   | 03B     | 03C       | 03D  | 03E  | 03F |   |
| 0 |      |      | ΐ    | П     | ΰ       | π         | В    |      |     | 0 |
|   |      |      | 0390 | 03A0  | 03B0    | 03C0      | 03D0 |      |     |   |
| 1 |      |      | Α    | Р     | α       | ρ         | 9    | À    |     | 1 |
|   |      |      | 0391 | 03A1  | 03B1    | 03C1      | 03D1 | 03E1 |     |   |
| 2 |      |      | В    |       | β       | ς         |      |      |     | 2 |
|   |      |      | 0392 |       | 03B2    | 03C2      |      |      |     |   |
| 3 |      |      | Γ    | Σ     | γ       | σ         |      |      |     | 3 |
|   |      |      | 0393 | 03A3  | 03B3    | 03C3      |      |      |     |   |
| 4 | ,    | ,    | Δ    | Т     | δ       | τ         |      |      |     | 4 |
|   | 0374 | 0384 | 0394 | 03A4  | 03B4    | 03C4      |      |      |     |   |
| 5 | ı    | ./.  | Е    | Υ     | ε       | υ         | φ    |      |     | 5 |
| _ | 0375 | 0385 | 0395 | 03A5  | 03B5    | 03C5      | 03D5 |      |     |   |
| 6 |      | Ά    | Z    | Ф     | ζ       | ф         |      |      |     | 6 |
|   |      | 0386 | 0396 | 03A6  | 03B6    | 03C6      |      |      |     |   |
| 7 |      | •    | Н    | Χ     | η       | Χ         | Ķ    |      |     | 7 |
| • |      | 0387 | 0397 | 03A7  | 03B7    | 03C7      | 03D7 |      |     | ' |
| 8 |      | Έ    | Θ    | Ψ     | θ       | ψ         |      |      |     | 8 |
| Ü |      | 0388 | 0398 | 03A8  | 03B8    | 03C8      |      |      |     | ਁ |
| 9 |      | Ή    | I    | Ω     | ι       | ω         | Q    |      |     | 9 |
| 9 |      | 0389 | 0399 | 03A9  | 03B9    | 03C9      | 03D9 |      |     | ٦ |
| Α | ·    | ′1   | K    | Ϊ     | К       | ï         |      |      |     | A |
|   | 037A | 038A | 039A | 03AA  | 03BA    | 03CA      |      |      |     |   |
| В |      |      | ٨    | Ϋ     | λ       | ΰ         | ς    |      |     | B |
|   |      |      | 039B | 03AB  | 03BB    | 03CB      | 03DB |      |     |   |
| С |      | O,   | М    | ά     | μ       | ó         |      |      |     | c |
|   |      | 038C | 039C | 03AC  | 03BC    | 03CC      |      |      |     |   |
| D |      |      | N    | έ     | ν       | ύ         | F    |      |     | D |
| U |      |      | 039D | 03AD  | 03BD    | 03CD      | 03DD |      |     | " |
|   |      | Ύ    | _    |       |         | ώ         |      |      |     |   |
| Ε | ,    |      | 0205 | ή     | ξ       | ω<br>03CE |      |      |     | E |
|   | 037E | 038E | 039E | 03AE  | 03BE    | UJCE      |      |      |     |   |
| F |      | Ω    | 0    | ί     | 0       |           |      |      |     | F |
|   |      | 038F | 039F | 03AF  | 03BF    |           |      |      |     | l |

# Cyrillic

|   | 040                  | 041                  | 042                  | 043                  | 044              | 045                  | 046      | 047           | 048 | 049              | 04A              | 04B              | 04C                  | 04D                  | 04E                         | 04F              | ] |
|---|----------------------|----------------------|----------------------|----------------------|------------------|----------------------|----------|---------------|-----|------------------|------------------|------------------|----------------------|----------------------|-----------------------------|------------------|---|
| 0 | È<br>0400            | <b>A</b>             | P<br>0420            | a<br><sub>0430</sub> | p<br>0440        | è<br>0450            |          |               |     | <b>ل</b><br>0490 | <b>К</b>         | <b>¥</b><br>04B0 | <b> </b><br>04C0     | <b>Ă</b><br>04D0     |                             |                  | 0 |
| 1 | Ë<br>0401            | Б<br><sub>0411</sub> | <b>C</b>             | 6<br><sub>0431</sub> | <b>C</b> 0441    | ë<br><sup>0451</sup> |          |               |     | <b>Ґ</b><br>0491 | <b>K</b><br>04A1 | ¥<br>04B1        | Ж<br><sup>04С1</sup> | <b>ă</b><br>04D1     |                             |                  | 1 |
| 2 | Ђ<br><sub>0402</sub> | B<br>0412            | <b>T</b>             | <b>B</b> 0432        | <b>T</b> 0442    | <b>ђ</b><br>0452     | <b>5</b> | <b>O</b>      |     | <b>F</b>         | <b>Ң</b><br>04A2 | <b>X</b><br>04B2 | <b>Ж</b><br>04С2     |                      | <b>Л</b><br>04Е2            | <b>ӳ</b><br>04F2 | 2 |
| 3 | <b>Ć</b><br>0403     | Γ<br>0413            | <b>y</b><br>0423     | <b>Г</b><br>0433     | <b>y</b><br>0443 | <b>ŕ</b><br>0453     | <b>5</b> | <b>O</b> 0473 |     | <b>F</b><br>0493 | <b>Ң</b><br>04A3 | <b>Ҳ</b><br>04B3 |                      |                      | <b>Й</b><br>04Е3            | <b>ÿ</b><br>04F3 | 3 |
| 4 | E<br>0404            | Д<br><sub>0414</sub> | Ф<br>0424            | Д<br>0434            | ф                | <b>€</b> 0454        |          | <b>V</b>      |     |                  |                  |                  |                      | Æ<br>04D4            |                             |                  | 4 |
| 5 | <b>S</b>             | E<br>0415            | X<br>0425            | <b>e</b>             | <b>X</b> 0445    | <b>S</b> 0455        |          | <b>V</b> 0475 |     |                  |                  |                  |                      | æ<br>04D5            |                             |                  | 5 |
| 6 | <b> </b><br>0406     | Ж<br><sub>0416</sub> | Ц<br>0426            | Ж<br>0436            | <b>Ц</b><br>0446 | <b>i</b><br>0456     |          |               |     | <b>Җ</b><br>0496 |                  | <b>Ҷ</b>         |                      | Ĕ<br>04D6            | Ö<br>04E6                   |                  | 6 |
| 7 | <b>Ï</b><br>0407     | 3<br><sub>0417</sub> | <b>Ч</b>             | <b>3</b> 0437        | <b>Ч</b><br>0447 | <b>;</b><br>0457     |          |               |     | <b>Җ</b><br>0497 |                  | <b>Ҷ</b><br>04B7 |                      | ĕ<br><sup>04D7</sup> | <b>Ö</b><br>04E7            |                  | 7 |
| 8 | <b>J</b><br>0408     | <b>И</b><br>0418     | Ш<br>0428            | <b>И</b><br>0438     | <b>Ш</b><br>0448 | <b>j</b><br>0458     |          |               |     | <b>3</b><br>0498 |                  |                  |                      | <b>Ə</b><br>04D8     | <b>O</b>                    |                  | 8 |
| 9 | Љ<br><sub>0409</sub> | <b>Й</b><br>0419     | Щ<br>0429            | <b>Й</b><br>0439     | <b>Щ</b><br>0449 | <b>Љ</b><br>0459     |          |               |     | <b>3</b><br>0499 |                  |                  |                      | <b>Ə</b><br>04D9     | <b>O</b> 4E9                |                  | 9 |
| Α | Њ<br><sub>040А</sub> | <b>K</b>             | Ъ<br><sub>042A</sub> | <b>K</b><br>043A     | <b>Ъ</b><br>044А | <b>Њ</b><br>045А     |          |               |     | <b>Қ</b><br>049A | <b>Ç</b>         | <b>h</b><br>04BA |                      |                      |                             |                  | A |
| В | Ћ<br><sup>040в</sup> | <b>Л</b><br>041В     | Ы<br><sub>042В</sub> | <b>Л</b><br>043В     | <b>Ы</b><br>044В | <b>ħ</b><br>045B     |          |               |     | <b>Қ</b><br>049B | <b>Ç</b><br>04AB | <b>h</b><br>04BB |                      |                      |                             |                  | В |
| С | <b>Ќ</b><br>0400     | <b>M</b><br>0410     | <b>Ь</b><br>042С     | <b>M</b><br>043C     | <b>Ь</b><br>044C | <b>Ќ</b><br>045C     |          |               |     |                  |                  |                  |                      |                      |                             |                  | С |
| D | <b>Ѝ</b><br>040D     | <b>H</b><br>041D     | <b>Э</b>             | <b>H</b><br>043D     | <b>Э</b><br>044D | <b>ѝ</b><br>045D     |          |               |     |                  |                  |                  |                      |                      |                             |                  | D |
| E | <b>ў</b><br>040Е     | O<br>041E            | Ю<br><sub>042E</sub> | <b>O</b><br>043E     | <b>Ю</b><br>044E | <b>ў</b><br>045Е     |          |               |     |                  | <b>Y</b><br>04AE |                  |                      |                      | <b>ӯ</b><br><sub>04ЕЕ</sub> |                  | E |
| F | <b>Џ</b><br>040F     | <b>∏</b><br>041F     | <b>Я</b><br>042F     | <b>П</b><br>043F     | <b>Я</b><br>044F | <b>Џ</b><br>045F     |          |               |     |                  | <b>Y</b><br>04AF |                  | <b>(</b><br>04CF     |                      | <b>ÿ</b><br>04EF            |                  | F |

## Arabic

|   | 060              | 061              | 062              | 063                                     | 064                  | 065              | 066              | 067                    | 068                         | 069                   | 06A                  | 06B                  | 06C              | 06D              | 06E       | 06F                   | ] |
|---|------------------|------------------|------------------|---|----------------------|------------------|------------------|------------------------|-----------------------------|-----------------------|----------------------|----------------------|------------------|------------------|-----------|-----------------------|---|
| 0 |                  |                  | <b>ي</b><br>0620 | <b>ذ</b><br>0630                        | <b>-</b><br>0640     | ్<br>0650        | •<br>0660        | ်<br>0670              | <b>ب</b><br>0680            | <u>:</u><br>0690      | <u>څ</u><br>06A0     | گ<br><sub>0680</sub> | <b>ئ</b><br>0600 | <b>ب</b><br>06D0 |           | •<br>06F0             | 0 |
| 1 |                  |                  | <b>s</b><br>0621 | ر<br>0631                               | ف<br><sub>0641</sub> | ័<br>0651        | <b> </b><br>0661 | Î 0671                 | <b>خ</b><br><sub>0681</sub> | ط<br>0691             | <b>و</b><br>06A1     | ڪّ<br>06B1           | <b>ك</b><br>06C1 | <b>پ</b><br>06D1 |           | <b> </b><br>06F1      | 1 |
| 2 |                  |                  | Ī                | j                                       | ق                    | ំ                | ٢                | Ĩ                      | ڂ                           | ĭ                     | ڢ                    | ڲ                    | ٥                | ے                |           | ٢                     | 2 |
| 3 |                  |                  | 0622<br><b>j</b> | وه و الله الله الله الله الله الله الله | 0642<br><u>-</u>     | 0652<br>-        | <sup>0662</sup>  | 0672<br><u><u></u></u> | 9682<br><b>چ</b>            | 0692<br><b>J</b>      | 06A2<br>ف            | 96B2<br>\$           | 96C2<br><b>ن</b> | 06D2<br><u>ځ</u> |           | 06F2<br><b>m</b>      | 3 |
| 4 |                  |                  | و<br>و<br>و      | 9633<br>ش                               | 0643<br>ل            | 0653<br>්        | 0663<br><b>£</b> | 9673<br>•              | 9683<br><b>ج</b>            | ب<br>9693             | 06A3<br>ڨ            | ©6B3                 | <b>9</b>         | 06D3             |           | 06F3<br><b>۴</b>      | 4 |
| 5 |                  |                  | 9624<br><b>j</b> | 0634<br><b>ص</b>                        | 0644<br><b>م</b>     | 9654<br>Ç        | 0664<br>O        | 0674<br><b>J</b>       | 0684<br>څ                   | و <sub>0694</sub>     | 06A4<br><b>پ</b>     | 06B4<br>ڵ            | 06C4             | 06D4             |           | 06F4<br><b>O</b>      | 5 |
| 6 |                  |                  | 0625<br><b>ئ</b> | 0635<br>ض                               | 0645<br>ن            | 0655<br>ှ        | 0665<br><b>7</b> | و<br>و                 | 0685<br><b>چ</b>            | بر<br>9695            | و<br>06A5<br>ق       | 06B5<br>ل            | ۆ                | 06D5             |           | 06F5                  | 6 |
| 7 |                  |                  | 0626<br><b>J</b> | ووو<br>ط                                | 0646<br><b>ك</b>     | 0656<br>•        | 0666<br><b>V</b> | 9676<br><b>ي</b>       | 9686                        | 0696<br>;             | 06A6<br>ف            | 06B6<br><u>ث</u>     | 96C6<br>و        |                  |           | 06F6<br><b>V</b>      | 7 |
|   |                  |                  | 9627<br>ب        | 0637<br>ظ                               | 0647                 | 0657             | 0667             | و<br>0677<br><b>ئ</b>  | 0687<br>ط                   | و<br>0697<br>ژ        | و<br>06A7<br>ڨ       | 06B7                 | 06C7             |                  |           | 06F7                  | - |
| 8 |                  |                  | 0628             | 0638                                    | <b>9</b><br>0648     |                  | 0668             | 0678                   | 0688                        | 0698                  | 06A8                 | <b>پ</b><br>06B8     | 9<br>06C8        |                  |           | 06F8                  | 8 |
| 9 |                  |                  | <b>ن</b><br>0629 | <b>ڪ</b><br>0639                        | <b>ن</b><br>0649     | ~                | <b>9</b><br>0669 | ط<br>0679              | <b>3</b><br>0689            | ;<br>0699             | <b>ک</b><br>06A9     | ب<br>06B9            | <b>9</b><br>06C9 |                  |           | <b>9</b><br>06F9      | 9 |
| Α |                  |                  | ت<br>062A        | غ<br>063A                               | <b>ب</b><br>064A     | <u></u> 065A     | %<br>066A        | ٺ<br>067A              | <b>ڊ</b><br>A880            | ښ<br><sub>069A</sub>  | 06AA                 | <b>U</b><br>06BA     | <b>ق</b><br>06CA |                  |           | ښ<br>06FA             | A |
| В |                  | 6<br>061B        | ث<br>062B        | <b>ک</b><br>0638                        | ్<br>064B            | <b>்</b><br>065B | 066B             | ب<br>067B              | 8890<br><b>ج</b>            | <b>پپل</b><br>069B    | <b>S</b><br>06AB     | ط<br>06BB            | <b>ۋ</b><br>06CB |                  |           | ض<br>06FB             | В |
| С | <b>6</b><br>060C |                  | <b>ج</b><br>062C | <b>چ</b><br>0630                        | ័<br>064C            |                  |                  | ټ<br>067C              | <b>ڌ</b><br>0680            | ڜ<br><sub>0690</sub>  | <u>ئ</u><br>06AC     | <b>ن</b><br>06BC     | <b>ى</b><br>06CC |                  |           | <b>غ</b><br>06FC      | С |
| D |                  |                  | <b>ح</b><br>062D | <b>ئ</b><br>063D                        | ្ទ<br>064D           |                  |                  | ٽ<br>067D              | <b>ڊ</b><br>068D            | <b>یں</b><br>069D     | <u> </u>             | <b>ث</b><br>06BD     | <b>ن</b><br>06CD |                  |           |                       | D |
| Ε |                  |                  | <b>خ</b><br>062E | <b>ت</b><br>063E                        | ်<br>064E            |                  | <b>0</b>         | پ<br>067E              | <b>ذ</b><br>068E            | ض<br>069E             | <del>ي</del><br>96AE | ھ<br>06BE            | <b>ٽ</b><br>06CE |                  | 3<br>06EE |                       | E |
| F |                  | <b>?</b><br>061F | <b>د</b><br>062F | <b>ث</b><br>063F                        | ំ<br>064F            | ু<br>065F        | <b>و</b><br>066F | ٿ<br>067F              | <b>ڌ</b><br>068F            | ظ<br><sub>069</sub> F | <b>گ</b><br>06AF     |                      | <b>غ</b><br>06CF |                  | ر<br>06EF | ھُ<br><sub>06FF</sub> | F |

# **Arabic Supplement**

| 0   |   | 075 | 076 | 077 |   |
|---|---|-----|-----|-----|---|
| 2       S       2         3       S       3         4       S       4         5       S       6         6       S       6         7       S       7         8       S       7         9       S       7         10       S       1         10       S        | 0 |     |     |     | 0 |
| 3       3       3         4       3       4         5       3       4         6       3       5         7       3       3         8       3       3         9       3       3         1       3       4         1       3       4         1       3       4         1       3       4         1       3       4         1       3       4         2       3       4         3       4       4         4       4       4         3       4       4         4       4       4         6       3       4       4         8       4       4       4         9       3       4       4         8       4       4       4         9       4       4       4         1       4       4       4         1       4       4       4       4         1       4       4       4       4         2       4 | 1 |     |     |     | 1 |
| 3       0763       4         4       \$\frac{5}{9764}\$       5         5       \$\frac{7}{9764}\$       6         6       \$\frac{7}{9756}\$       7         8       \$\frac{7}{9767}\$       8         9       \$\frac{7}{90769}\$       8         9       \$\frac{7}{90769}\$       8         A       \$\frac{7}{90769}\$       A         B       \$\frac{7}{9075A}\$       A         B       \$\frac{7}{9075A}\$       C         C       \$\frac{7}{9075A}\$       C         D       \$\frac{7}{9077E}\$       E  | 2 |     |     |     | 2 |
| 5       0764       5         5       3       5         6       3       6         7       3       3         8       0768       3         9       3       3         A       3       3         075A       3       3         C       3       3         C       3       3         C       3       4         D       3       4         D       3       4         D       3       4         D       3       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4         D       4       4     <      | 3 |     |     |     | 3 |
| 6   | 4 |     |     |     | 4 |
| 7   | 5 |     |     |     | 5 |
| 8   | 6 |     |     |     | 6 |
| 9   | 7 |     |     |     | 7 |
| А   | 8 |     |     |     | 8 |
| 975A B B C C C C C C C C C C C C C C C C C C  | 9 |     |     |     | 9 |
| C C C C C C C D D D E 077E E  | Α |     |     |     | Α |
| D D D D E 077E  | В |     |     |     | В |
| E   | С |     |     |     | С |
| 077E  | D |     |     |     | D |
| F   | Ε |     |     |     | Ε |
|   | F |     |     |     | F |

### **Phonetic Extensions**

|   | 1D0 | 1D1 | 1D2 | 1D3 |      |      | 1D6 | 1D7 |   |
|---|-----|-----|-----|-----|------|------|-----|-----|---|
|   |     |     |     |     |      | m    |     |     |   |
| 0 |     |     |     |     |      | 1D50 |     |     | 0 |
|   |     |     |     |     |      | 1030 |     |     |   |
| 1 |     |     |     |     |      |      |     |     | 1 |
|   |     |     |     |     |      | 0    |     |     |   |
| 2 |     |     |     |     |      | 1D52 |     |     | 2 |
|   |     |     |     |     | а    | 1032 |     |     |   |
| 3 |     |     |     |     | 1D43 |      |     |     | 3 |
|   |     |     |     |     |      |      |     |     |   |
| 4 |     |     |     |     |      |      |     |     | 4 |
|   |     |     |     |     |      |      |     |     |   |
| 5 |     |     |     |     |      |      |     |     | 5 |
|   |     |     |     |     |      | р    |     |     |   |
| 6 |     |     |     |     |      | 1D56 |     |     | 6 |
|   |     |     |     |     | b    | t    |     |     |   |
| 7 |     |     |     |     | 1D47 | 1D57 |     |     | 7 |
|   |     |     |     |     | d    | u    |     |     |   |
| 8 |     |     |     |     | 1D48 | 1D58 |     |     | 8 |
| _ |     |     |     |     | е    |      |     |     |   |
| 9 |     |     |     |     | 1D49 |      |     |     | 9 |
|   |     |     |     |     |      |      |     |     |   |
| Α |     |     |     |     |      |      |     |     | Α |
| _ |     |     |     |     |      | ٧    |     |     | _ |
| В |     |     |     |     |      | 1D5B |     |     | В |
| _ |     |     |     |     |      |      |     |     | _ |
| С |     |     |     |     |      |      |     |     | С |
| D |     |     |     |     | g    |      |     |     | _ |
| U |     |     |     |     | 1D4D |      |     |     | D |
| Ε |     |     |     |     |      |      |     |     | Ε |
| E |     |     |     |     |      |      |     |     |   |
| F |     |     |     |     | k    |      |     |     | F |
| Г |     |     |     |     | 1D4F |      |     |     | - |
|   |     |     |     |     |      |      |     |     |   |

# Mada Regular Phonetic Extensions Supplement

|   | 1D8 | 1D9              | 1DA       |           |   |
|---|-----|------------------|-----------|-----------|---|
| 0 |     |                  | f<br>1DA0 |           | 0 |
| 1 |     |                  |           |           | 1 |
| 2 |     |                  |           |           | 2 |
| 3 |     |                  |           |           | 3 |
| 4 |     |                  |           |           | 4 |
| 5 |     |                  |           |           | 5 |
| 6 |     |                  |           |           | 6 |
| 7 |     |                  |           |           | 7 |
| 8 |     |                  |           |           | 8 |
| 9 |     |                  |           |           | 9 |
| Α |     |                  |           |           | Α |
| В |     |                  |           | z<br>1DBB | В |
| С |     | <b>c</b><br>1D9C |           |           | С |
| D |     |                  |           |           | D |
| Ε |     |                  |           |           | Ε |
| F |     |                  |           |           | F |
|   |     |                  |           |           | l |

### **Latin Extended Additional**

|   | 1E0              | 1E1  | 1E2              | 1E3                      | 1E4                   | 1E5              | 1E6               | 1E7 | 1E8                   | 1E9                      | 1EA                | 1EB                   | 1EC                      | 1ED            | 1EE       | 1EF               |               |
|---|------------------|------|------------------|--------------------------|-----------------------|------------------|-------------------|-----|-----------------------|--------------------------|--------------------|-----------------------|--------------------------|----------------|-----------|-------------------|---------------|
| 0 |                  |      | <b>G</b><br>1E20 |                          | <b>M</b><br>1E40      |                  | <b>\$</b><br>1E60 |     | <b>W</b><br>1E80      |                          | A<br>1EA0          | Ř<br>1EB0             | È<br>1EC0                | Ő<br>1ED0      | Õ         | Ų<br>1EF0         | 0             |
| 1 |                  |      | <b>g</b><br>1E21 |                          | <b>ṁ</b><br>1E41      |                  | <b>Š</b><br>1E61  |     | <b>ẁ</b><br>1E81      |                          | a<br>1EA1          | ă<br>1EB1             | è<br>1EC1                | Ő<br>1ED1      | ỡ<br>1EE1 | ự<br>1EF1         | 1             |
| 2 |                  |      |                  | Ķ<br>1E32                | M<br>1E42             | Ó<br>1E52        | \$<br>1E62        |     | <b>Ú</b><br>1E82      | <b>Z</b><br>1E92         | Å<br>1EA2          | Å<br>1EB2             | Ë<br>1EC2                | Ò<br>1ED2      | Ģ<br>1EE2 | Ý<br>1EF2         | 2             |
| 3 |                  |      |                  | ķ                        | ŵ                     | Ó                | Ş                 |     | ẃ                     | Ż.                       | å                  | å                     | ể                        | ố              | ģ         | ý                 | 3             |
| 4 |                  |      | <u>H</u><br>1E24 | 1E33<br><b>K</b><br>1E34 | 1E43<br><b>N</b> 1E44 | 1E53             | 1E63              |     | 1E83<br><b>W</b> 1E84 | 1E93<br><b>Z</b><br>1E94 | 1EA3 <b>Ã</b> 1EA4 | 1EB3<br><b>Ã</b> 1EB4 | 1EC3<br><b>Ē</b><br>1EC4 | 1ED3<br>Ô 1ED4 | U<br>1EE4 | 1EF3<br>Y<br>1EF4 | 4             |
| 5 |                  |      | h<br>1E25        | <u>k</u><br>1E35         | <b>n</b> 1E45         |                  |                   |     | <b>W</b> 1E85         | <b>Z</b><br>1E95         | ã<br>1EA5          | ä<br>1EB5             | ê<br>1EC5                | 0 0 1ED5       | ų<br>1EE5 | у.<br>1EF5        | 5             |
| 6 | B                | É    | 1623             | Ļ                        | Ņ                     |                  |                   |     | 1203                  | μ                        | Â                  | Ă                     | Ê                        | Õ              | Ů         | Ϋ́                | 6             |
| 7 | b <u>b</u>       | fe é |                  | 1E36                     | 1E46<br><b>ņ</b>      |                  |                   |     |                       | 1E96<br><b>t</b>         | ìEA6               | ieb6                  | îEC6                     | 1ED6           | iee6      | j<br>j            | 7             |
| 8 | 1E07             | 1E17 |                  | 1E37<br><b>Ļ</b>         | 1E47<br><u>N</u>      | Ř                |                   |     |                       | 1E97                     | 1EA7               | 1EB7                  | 1EC7                     | îED7           | 1EE7      | 1EF7<br>Ϋ́        | 8             |
| 9 |                  |      |                  | 1E38<br>-<br>-<br>-<br>- | 1E48<br><u>n</u>      | 1E58<br><b>r</b> |                   |     |                       |                          | 1EA8               | e<br>e                | i i                      | îED8           | ú<br>ú    | jef8              | 9             |
| Α |                  |      | Ĥ                | 1E39<br><u>L</u>         | 1E49                  | Ŗ                |                   |     |                       |                          | 1EA9<br><b>Ã</b>   | 1EB9<br>Ě             | 1EC9                     | 1ED9           | 1EE9      | 1EF9              | ]<br> <br>  A |
| В |                  |      | h<br>h           | 1E3A<br><u>[</u>         |                       | r<br>r           |                   |     |                       |                          | ã<br>ã             | 1EBA<br>e             | i<br>i                   | 1EDA           | ìEEA<br>Ù |                   | В             |
| С | Ď                |      | 1E2B             | 1E3B                     |                       | 1E5B<br><b>Ŗ</b> | Ţ                 |     |                       |                          | 1EAB<br>Â          | 1EBB<br><b>E</b>      | 1ECB<br>O                | 1EDB<br>Ö      | 1EEB<br>Ů |                   | c             |
| D | 1E0C             |      |                  |                          |                       | 1E5C             | 1E6C<br><b>ţ</b>  |     |                       |                          | îEAC               | 1EBC <b>ẽ</b>         | 1ECC<br>O                | )<br>TEDC      | 1EEC<br>ử |                   | D             |
| E | 1E0D             |      |                  | M                        |                       | 1E5D             | 1E6D<br><u>T</u>  |     | Ý                     | ß                        | 1EAD<br><b>Á</b>   | 1EBD<br>É             | 1ECD<br>Ö                | 1EDD<br>Ö      | 1EED<br>Ũ |                   | E             |
| E | 1E0E             |      |                  | 1E3E                     |                       | -<br>1E5E        | -<br>1E6E         |     | 1E8E                  | 1E9E                     | 1EAE               | 1EBE                  | 1ECE                     | 1EDE           | 1EEE      |                   | -             |
| F | <u>d</u><br>1E0F |      |                  | ḿ<br>1E3F                |                       | <u>r</u><br>1E5F | <u>t</u><br>1E6F  |     | <b>ý</b><br>1E8F      |                          | ă<br>1EAF          | ế<br>1EBF             | Ö<br>1ECF                | ď<br>1EDF      | ữ<br>1EEF |                   | F             |

## **Greek Extended**

|        | 1F0                                    | 1F1                             | 1F2                                  | 1F3                                  | 1F4                          | 1F5               | 1F6                                  | 1F7  | 1F8                                      | 1F9  | 1FA  | 1FB                                   | 1FC                                      | 1FD                      | 1FE                               | 1FF                                   |             |
|--------|--|---------------------------------|--------------------------------------|--------------------------------------|------------------------------|-------------------|--------------------------------------|--|--|--|--|---------------------------------------|--|--------------------------|-----------------------------------|---------------------------------------|-------------|
| 0      | ά<br>1F00                              | <b>د</b><br>1F10                | ή<br>1F20                            | <b>ໄ</b><br>1F30                     | <b>O</b><br>1F40             | <b>ບໍ</b><br>1F50 | ယ်<br>1F60                           | ὰ<br>1F70  | <b>ૡ૾</b><br>1F80                        | ຸກ<br>1F90   | <b>ယုံ</b><br>1FA0                                       | ἄ<br>1FB0                             | ~<br>1FC0                                | Ĭ<br>1FD0                | Ŭ<br>1FE0                         |                                       | 0           |
| 1      | ά<br>1F01                              | ٤<br>1F11                       | ή<br>1F21                            | ί<br>1F31                            | <b>ဂ်</b><br>1F41            | ပ်<br>1F51        | ယ်<br>1F61                           | ά<br>1F71  | ά<br>1F81                                | ή<br>1F91  | ယ်<br>1FA1   | <b>α</b><br>1FB1                      | ≈<br>1FC1                                | <b>ι</b><br>1FD1         | Ū<br>1FE1                         |                                       | 1           |
| 2      | α̈́<br>1F02                            | <b>د</b><br>1F12                | η̈́<br>1F22                          | ່ໃ<br>1F32                           | <b>Ö</b><br>1F42             | <b>ບໍ</b><br>1F52 | <b>ယိ</b><br>1F62                    | <b>દે</b><br>1F72  | ἆ<br>1F82                                | η̈́<br>1F92  | <b>ယုံ</b><br>1FA2                                       | ὰ<br>1FB2                             | ὴ<br>1FC2                                | Ϊ<br>1FD2                | ΰ<br>1FE2                         | ὼ<br>1FF2                             | 2           |
| 3      | α<br>1F03                              | <b>દ</b><br>1F13                | η̈́<br>1F23                          | ີ່ເ<br>1F33                          | <b>Ö</b>                     | ΰ<br>1F53         | <b>ω</b><br>1F63                     | έ<br>1F73  | ά<br>1F83                                | ຶ່ກ<br>1F93  | <b>ῷ</b><br>1FA3   | ą<br>1FB3                             | Ŋ<br>1FC3                                | Ϊ<br>1FD3                | ΰ<br>1FE3                         | ω<br>1FF3                             | 3           |
| 4      | α̈́ 1F04                               | <b>د</b><br>الا                 | η̈́<br>1F24                          | "<br>1F34                            | 0<br>1F44                    | <b>"</b> 1F54     | ΰ<br>1F64                            | η 1F74   | ζ̈́<br>1F84                              | "<br>"<br>1F94   | <b>ἄ</b>   | <b>ά</b><br>1FB4                      | ή<br>1FC4                                | 1.03                     | ρ<br>1FE4                         | ώ<br>1FF4                             | 4           |
| 5      | α<br>1F05                              | ة<br>د<br>1F15                  | η̈́<br>1F25                          | ί<br>1F35                            | Ő<br>1F45                    | ΰ<br>1F55         | υ<br>1F65                            | ή<br>1F75  | α̈́<br>1F85                              | η̈́<br>1F95  | ψ<br>1FA5  | 11 04                                 | 11 64                                    |                          | ρ<br>1FE5                         | 1114                                  | 5           |
| 6      | ã                                      | 11 13                           | η̈́                                  | ĩ                                    | 11 43                        | Ũ                 | ۿٚ                                   | ì  | ą̃                                       | ñ  | ۺٞ   | ã                                     | η̃                                       | ĩ                        | ũ                                 | ũ                                     | 6           |
| 7      | 1F06<br>α                              |                                 | 1F26<br><b>ἡ</b>                     | 1F36                                 |                              | 1F56<br><b>Ů</b>  | 1F66<br>ὧ                            | 1F76   | 1F86<br>ἇ                                | 1F96<br>ຖ້   | 1FA6<br>ယို  | 1FB6<br>$\tilde{\mathfrak{q}}$        | ı́FC6                                    | 1FD6                     | iFE6                              | 1FF6<br>ῷ                             | 7           |
| 8      | 1F07<br>'A                             | Ě.                              | 'H                                   | 1F37                                 | Oʻ                           | 1F57              | 'Ω                                   | ìF77   | 1F87                                     | 'Hı  | 'Ωι  | Ă<br>Ă                                | 1FC7<br><b>E</b>                         | 1FD7                     | Y Y                               | ¹O                                    | 8           |
| 9      | 1F08<br>'A                             | 1F18<br><b>'E</b>               | 1F28                                 | 1F38                                 | 1F48<br><b>O</b>             | Ύ                 | 1F68<br>Ω                            | 1F78<br><b>Ó</b>   | 1F88                                     | 1F98<br>℃.   | 1FA8<br><b>'Ωι</b>                                       | 1FB8                                  | 1FC8                                     | 1FD8                     | 1FE8                              | 1FF8                                  | 9           |
|        |  |                                 | Ή                                    | -                                    |                              |                   |                                      | _  | Άι                                       | Ήι   |  |                                       | Έ  | I                        | Y                                 |                                       | 1           |
| Α      | 1F09                                   | 1F19<br>"E                      | 1F29<br>"H                           | 1<br>1F39<br>"[                      | 1F49                         | 1F59              | 1F69<br>"Ω                           | 1F79<br>Ù  | Αι<br><sub>1F89</sub><br>"Άι             | ηι<br><sub>1F99</sub><br>"Ηι                             | 1FA9   | 1FB9                                  | 1FC9                                     | 1<br>1FD9<br>'           | Υ<br>1FE9<br>'Υ                   | 1FF9<br>'Ω                            | A           |
| A<br>B |  | 1F19                            | 1F29                                 | 1F39                                 | 1F49                         |                   | 1F69                                 | 1F79   | 1F89                                     | 1F99   | 1FA9   | 1FB9                                  | 1FC9                                     |                          | 1FE9                              | 1FF9                                  | A           |
| В      | <b>"A</b><br>1F0A                      | 1F19 "E 1F1A                    | 1F29 "H 1F2A                         | 1F39 "  1F3A                         | 1F49 "O 1F4A                 | 1F59              | 1F69<br>"Ω<br>1F6A                   | 1F79<br>Ù 1F7A   | 1F89<br>"Aı<br>1F8A                      | 1F99<br>"Hι<br>1F9A                                      | 1FA9<br>"Ωι<br>1FAA                                      | 1FB9<br>'A<br>1FBA                    | 1FC9 'H 1FCA                             | ' <br>1FDA               | 1FE9 'Y 1FEA                      | 1FF9<br>Ω<br>1FFA                     | В           |
| В      | "A<br>1F0A<br>"A<br>1F0B<br>"A<br>1F0C | 1F19 "E 1F1A "E 1F1B "E 1F1C    | 1F29 "H 1F2A "H 1F2B "H 1F2C         | 1F39 "  1F3A "  1F3B                 | 1F49 "O 1F4A "O 1F4B         | 1F59 "Y 1F5B      | 1F69 "Ω 1F6A "Ω 1F6B "Ω 1F6C         | 1F79  \hat{\psi} 1F7A  \frac{\psi}{\psi} 1F7B  \hat{\psi} 1F7C         | 1F89 "Aι 1F8A "Aι 1F8B "Aι 1F8B          | 1F99 "Hi 1F9A "Hi 1F9B "Hi 1F9C                          | 1FA9 "Ωι 1FAA "Ωι 1FAB "Ωι 1FAB                          | 1FB9  'A 1FBA 'A 1FBB                 | 'H<br>1FCA<br>'H<br>1FCB                 | ʻl<br>1FDA               | 1FE9 'Y 1FEA 'Y 1FEB              | 1FF9                                  | В           |
| B<br>C | "A 1F0B "A 1F0C "A 1F0C                | 1F19 "E 1F1A "E 1F1B            | 1F29 "H 1F2A "H 1F2B "H 1F2C "H 1F2C | 1F39 "  1F3A "  1F3B "  1F3C "  1F3D | 1F49 "O 1F4A "O 1F4B "O 1F4C | 1F59              | 1F69 "Ω 1F6A "Ω 1F6B "Ω 1F6C "Ω 1F6C | 1F79  ù 1F7A  Ú 1F7B   | 1F89 "Aı 1F8A "Aı 1F8B "Aı 1F8C "Aı 1F8C | "Hi<br>1F9A<br>"Hi<br>1F9B<br>"Hi<br>1F9C<br>"Hi<br>1F9D | "Ωι<br>1FAA<br>"Ωι<br>1FAB<br>"Ωι<br>1FAC<br>"Ωι<br>1FAC | 'A  1FBA  'A  1FBB  At  1FBC  ,  1FBD | 1FC9  'H 1FCA  'H 1FCB  Ht 1FCC          | 'I<br>1FDA<br>'I<br>1FDB | 1FE9 'Y 1FEA 'Y 1FEB 'P 1FEC      | 1FF9  Ω 1FFA  Ω 1FFB  Ωι 1FFC         | B<br>C<br>D |
| В      | "A 1F0A "A 1F0B "A 1F0C                | 1F19 "E 1F1A "E 1F1B "E 1F1C "E | 1F29 "H 1F2A "H 1F2B "H 1F2C         | 1F39 "  1F3A "  1F3B "  1F3C "       | 1F49 "O 1F4A "O 1F4B "O 1F4C | 1F59 "Y 1F5B      | 1F69 "Ω 1F6A "Ω 1F6B "Ω 1F6C         | 1F79  τ  τ  τ  1F7B  τ  τ  1F7C  τ  τ  τ  τ  τ  τ  τ  τ  τ  τ  τ  τ  τ | 1F89 "Aι 1F8A "Aι 1F8B "Aι 1F8C          | 1F99 "Hι 1F9A "Hι 1F9B "Hι 1F9C                          | 1FA9 "Ωι 1FAA "Ωι 1FAB "Ωι 1FAC                          | 1FB9  'A 1FBA  'A 1FBB  At 1FBC  ,    | 1FC9  'H 1FCA  'H 1FCB  Hi 1FCC  '' 1FCC | 'I 1FDA 'I 1FDB ' 1FDD   | 1FE9 'Y 1FEA 'Y 1FEB 'P 1FEC 1FED | 1FF9  Ω 1FFA  Ω 1FFB  Ωι 1FFC  , 1FFD | В           |

### **General Punctuation**

|   | 200  | 201      |      | 203      | 204  | 205 | 206 |   |
|---|------|----------|------|----------|------|-----|-----|---|
| 0 |      |          | †    | ‰        |      |     |     | 0 |
|   |      |          | 2020 | 2030     |      |     |     |   |
| 1 |      |          | ‡    |          |      |     |     | 1 |
|   |      |          | 2021 |          |      |     |     |   |
| 2 |      | _        | •    | ,        |      |     |     | 2 |
|   |      | 2012     | 2022 | 2032     |      |     |     |   |
| 3 |      | _        |      | "        |      |     |     | 3 |
|   |      | 2013     |      | 2033     |      |     |     |   |
| 4 |      | _        |      |          | /    |     |     | 4 |
|   |      | 2014     |      |          | 2044 |     |     |   |
| 5 |      | _        |      | ١        |      |     |     | 5 |
| J |      | 2015     |      | 2035     |      |     |     |   |
| c |      |          |      |          |      |     |     |   |
| 6 |      | 2016     | 2026 |          |      |     |     | 6 |
|   |      |          |      |          | ??   |     |     |   |
| 7 | 2007 |          |      |          | 2047 |     |     | 7 |
|   |      | 6        |      |          |      |     |     |   |
| 8 |      |          |      |          | ?!   |     |     | 8 |
|   |      | 2018     |      |          | 2048 |     |     |   |
| 9 |      | ,        |      | <b>〈</b> | !?   |     |     | 9 |
|   |      | 2019     |      | 2039     | 2049 |     |     |   |
| Α |      | ,        |      | >        |      |     |     | Α |
|   |      | 201A     |      | 203A     |      |     |     |   |
| В |      |          |      |          |      |     |     | В |
|   |      |          |      |          |      |     |     |   |
| С |      | "        |      | !!       |      |     |     | С |
| C |      | 201C     |      | 203C     |      |     |     |   |
| _ |      | "        |      | ?        |      |     |     |   |
| D |      | 201D     |      | 203D     |      |     |     | D |
|   |      |          |      | _        |      |     |     |   |
| Ε |      | <b>"</b> |      | 2025     |      |     |     | Е |
|   |      | 201E     |      | 203E     |      |     |     |   |
| F |      |          |      | _        |      |     |     | F |
|   |      |          | 202F | 203F     |      |     |     |   |

# Superscripts and Subscripts

|   | 207  | 208  | 209  |   |
|---|------|------|------|---|
| 0 | 0    | 0    |      | 0 |
|   | 2070 | 2080 |      |   |
| 1 | i    | 1    |      | 1 |
|   | 2071 | 2081 |      |   |
| 2 |      | 2    |      | 2 |
|   |      | 2082 |      |   |
| 3 |      | 3    |      | 3 |
|   |      | 2083 |      |   |
| 4 | 4    | 4    | ə    | 4 |
|   | 2074 | 2084 | 2094 |   |
| 5 | 5    | 5    |      | 5 |
|   | 2075 | 2085 |      |   |
| 6 | 6    | 6    |      | 6 |
|   | 2076 | 2086 |      |   |
| 7 | 7    | 7    |      | 7 |
|   | 2077 | 2087 |      |   |
| 8 | 8    | 8    |      | 8 |
|   | 2078 | 2088 |      |   |
| 9 | 9    | 9    |      | 9 |
|   | 2079 | 2089 |      |   |
| Α |      |      |      | Α |
|   |      |      |      |   |
| В |      |      |      | В |
|   |      |      |      |   |
| С |      |      |      | С |
|   |      |      |      |   |
| D | (    | (    |      | D |
|   | 207D | 208D |      |   |
| Ε | )    | )    |      | Ε |
|   | 207E | 208E |      |   |
| F | n    |      |      | F |
|   | 207F |      |      |   |
|   |      |      |      |   |

# **Currency Symbols**

|   | 20A              | 20B              | 20C |   |
|---|------------------|------------------|-----|---|
| 0 |                  |                  |     | 0 |
| 1 | <b>#</b><br>20A1 | <b>₱</b><br>20B1 |     | 1 |
| 2 |                  | <b>Ģ</b><br>20B2 |     | 2 |
| 3 |                  |                  |     | 3 |
| 4 | <b>£</b><br>20A4 | <b>₹</b><br>20B4 |     | 4 |
| 5 |                  | <b>¢</b><br>20B5 |     | 5 |
| 6 | <b>₩</b><br>20A6 |                  |     | 6 |
| 7 | ₱<br>20A7        |                  |     | 7 |
| 8 |                  | <b>⊤</b><br>20B8 |     | 8 |
| 9 | ₩<br>20A9        | ₹<br>20B9        |     | 9 |
| Α |                  | <b>も</b><br>20BA |     | Α |
| В | <u>₫</u><br>20AB |                  |     | В |
| С | <b>€</b><br>20AC |                  |     | С |
| D |                  | ₽<br>20BD        |     | D |
| Ε | ₹<br>20AE        |                  |     | Ε |
| F |                  |                  |     | F |

# **Letterlike Symbols**

|   |     | Letter        | like 3 | iiibut | <b>.</b> |   |
|---|-----|---------------|--------|--------|----------|---|
|   | 210 | 211           | 212    | 213    | 214      |   |
| 0 |     |               | SM     |        |          | 0 |
|   |     |               | 2120   |        |          |   |
| 1 |     |               |        |        |          | 1 |
| 2 |     |               | ТМ     |        |          | 2 |
|   |     |               | 2122   |        |          |   |
| 3 |     | <b>l</b> 2113 |        |        |          | 3 |
|   |     |               |        |        |          |   |
| 4 |     |               |        |        |          | 4 |
| 5 |     |               |        |        |          | 5 |
|   |     |               |        |        |          |   |
| 6 |     | Nō            | Ω      |        |          | 6 |
|   |     | 2116          | 2126   |        |          |   |
| 7 |     | P             |        |        |          | 7 |
| ' |     | 2117          |        |        |          | ' |
|   |     |               |        |        |          |   |
| 8 |     |               |        |        |          | 8 |
| 9 |     |               |        |        |          | 9 |
|   |     |               |        |        |          |   |
| Α |     |               |        |        |          | Α |
|   |     |               |        |        |          |   |
| В |     |               |        |        |          | В |
|   |     |               |        |        |          |   |
| С |     |               |        |        |          | С |
| Č |     |               |        |        |          |   |
| D |     |               |        |        |          | D |
| D |     |               |        |        |          |   |
| Ε |     |               | е      |        |          | Ε |
|   |     |               | 212E   |        |          |   |
| F |     |               |        |        |          | F |
| , |     |               |        |        |          |   |
|   |     |               |        |        |          |   |

# Mada Regular Number Forms

|   | 215                     | 216 | 217 | 218              |   |
|---|-------------------------|-----|-----|------------------|---|
| 0 | ½<br>2150               |     |     |                  | 0 |
| 1 | ½<br>2151               |     |     |                  | 1 |
| 2 | ½10<br>2152             |     |     |                  | 2 |
| 3 | ½<br>2153               |     |     |                  | 3 |
| 4 | 2/ <sub>3</sub><br>2154 |     |     |                  | 4 |
| 5 | ½<br>2155               |     |     |                  | 5 |
| 6 | 2/5<br>2156             |     |     |                  | 6 |
| 7 | 3/ <sub>5</sub><br>2157 |     |     |                  | 7 |
| 8 | 4/5<br>2158             |     |     |                  | 8 |
| 9 | 1/6<br>2159             |     |     | <b>%</b><br>2189 | 9 |
| Α | 5/6<br>215A             |     |     |                  | Α |
| В | 1/ <sub>8</sub><br>215B |     |     |                  | В |
| С | 3/8<br>215C             |     |     |                  | С |
| D | 5/8<br>215D             |     |     |                  | D |
| Ε | 7/8<br>215E             |     |     |                  | Ε |
| F |                         |     |     |                  | F |
|   |                         |     |     |                  |   |

#### **Arrows**

|   | 219           | 21A | 21B | 21C | 21D | 21E | 21F |   |
|---|---------------|-----|-----|-----|-----|-----|-----|---|
| 0 | <b>←</b> 2190 |     |     |     |     |     |     | 0 |
| 1 | ↑<br>2191     |     |     |     |     |     |     | 1 |
| 2 | <b>→</b> 2192 |     |     |     |     |     |     | 2 |
| 3 | <b>↓</b> 2193 |     |     |     |     |     |     | 3 |
| 4 |               |     |     |     |     |     |     | 4 |
| 5 |               |     |     |     |     |     |     | 5 |
| 6 |               |     |     |     |     |     |     | 6 |
| 7 |               |     |     |     |     |     |     | 7 |
| 8 |               |     |     |     |     |     |     | 8 |
| 9 |               |     |     |     |     |     |     | 9 |
| Α |               |     |     |     |     |     |     | Α |
| В |               |     |     |     |     |     |     | В |
| С |               |     |     |     |     |     |     | С |
| D |               |     |     |     |     |     |     | D |
| Ε |               |     |     |     |     |     |     | Ε |
| F |               |     |     |     |     |     |     | F |

### **Mathematical Operators**

|   | 220       | 221           | 222 | 223 | 224           | 225 | 226           | 227 | 228 | 229 | 22A | 22B | 22C | 22D | 22E | 22F |   |
|---|-----------|---------------|-----|-----|---------------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| 0 |           |               |     |     |               |     | ≠<br>2260     |     |     |     |     |     |     |     |     |     | 0 |
| 1 |           | Σ<br>2211     |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 1 |
| 2 | <b>∂</b>  | <b>–</b> 2212 |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 2 |
| 3 |           |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 3 |
| 4 |           |               |     |     |               |     | <b>≤</b> 2264 |     |     |     |     |     |     |     |     |     | 4 |
| 5 |           | /<br>2215     |     |     |               |     | ≥<br>2265     |     |     |     |     |     |     |     |     |     | 5 |
| 6 | Δ<br>2206 |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 6 |
| 7 |           |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 7 |
| 8 |           |               |     |     | <b>≈</b> 2248 |     |               |     |     |     |     |     |     |     |     |     | 8 |
| 9 |           | 2219          |     |     |               |     |               |     |     |     |     |     |     |     |     |     | 9 |
| Α |           | √<br>221A     |     |     |               |     |               |     |     |     |     |     |     |     |     |     | А |
| В |           |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | В |
| С |           |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | С |
| D |           |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | D |
| Ε |           | ∞<br>221E     |     |     |               |     |               |     |     |     |     |     |     |     |     |     | E |
| F | ∏<br>220F |               |     |     |               |     |               |     |     |     |     |     |     |     |     |     | F |

### **Miscellaneous Technical**

|   | 230 | 231               | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 23A | 23B | 23C | 23D | 23E | 23F |   |
|---|-----|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| 0 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 0 |
| 1 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 1 |
| 2 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 2 |
| 3 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 3 |
| 4 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 4 |
| 5 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 5 |
| 6 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 6 |
| 7 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 7 |
| 8 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 8 |
| 9 |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 9 |
| Α |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | А |
| В |     |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     | В |
| С |     | [<br>231C         |     |     |     |     |     |     |     |     |     |     |     |     |     |     | С |
| D |     | 1                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     | D |
| Ε |     | 231D<br>          |     |     |     |     |     |     |     |     |     |     |     |     |     |     | E |
| F |     | 231E<br>]<br>231F |     |     |     |     |     |     |     |     |     |     |     |     |     |     | F |
|   |     | 2311              |     |     |     |     |     |     |     |     |     |     |     |     |     |     | ı |

# **Geometric Shapes**

|   | 25A  | 25B           | 25C              | 25D | 25E | 25F |   |
|---|------|---------------|------------------|-----|-----|-----|---|
| 0 | 25A0 |               | <b>⋖</b><br>25C0 |     |     |     | 0 |
| 1 |      |               | 25C1             |     |     |     | 1 |
| 2 |      | <b>▲</b> 25B2 |                  |     |     |     | 2 |
| 3 |      | △<br>25B3     |                  |     |     |     | 3 |
| 4 |      |               |                  |     |     |     | 4 |
| 5 |      |               |                  |     |     |     | 5 |
| 6 |      | 25B6          | <b>\$</b> 25C6   |     |     |     | 6 |
| 7 |      | 25B7          |                  |     |     |     | 7 |
| 8 |      |               |                  |     |     |     | 8 |
| 9 |      |               | 25C9             |     |     |     | 9 |
| Α |      |               | <b>♦</b> 25CA    |     |     |     | Α |
| В |      |               |                  |     |     |     | В |
| С |      | <b>▼</b> 25BC | ္<br>25CC        |     |     |     | С |
| D |      | <b>▽</b> 25BD |                  |     |     |     | D |
| Ε |      |               |                  |     |     |     | Е |
| F |      |               |                  |     |     |     | F |
|   |      |               |                  |     |     |     |   |

## **Miscellaneous Symbols**

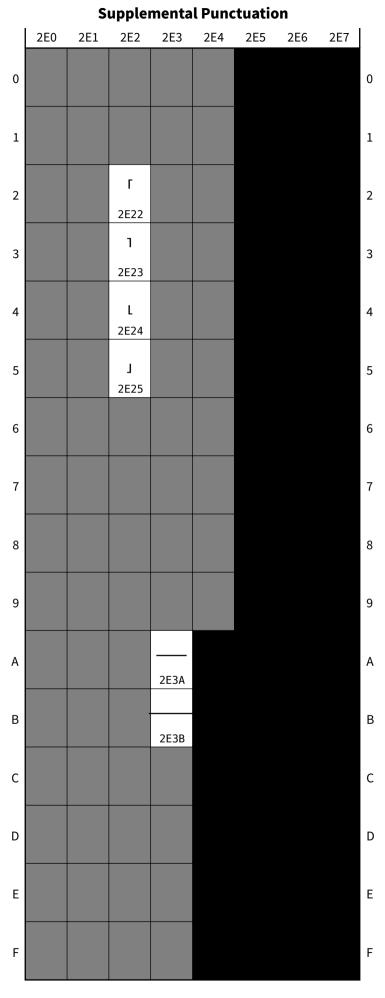
|   |               |  | 264 | 266              | <br>200 | 269 | 20/1 | 26B | <br>200 | <br>26F | ļ |
|---|---------------|--|-----|------------------|---------|-----|------|-----|---------|---------|---|
| 0 |               |  |     |                  |         |     |      |     |         |         | 0 |
| 1 | <b>☑</b> 2611 |  |     |                  |         |     |      |     |         |         | 1 |
| 2 |               |  |     |                  |         |     |      |     |         |         | 2 |
| 3 |               |  |     |                  |         |     |      |     |         |         | 3 |
| 4 |               |  |     |                  |         |     |      |     |         |         | 4 |
| 5 |               |  |     |                  |         |     |      |     |         |         | 5 |
| 6 |               |  |     |                  |         |     |      |     |         |         | 6 |
| 7 |               |  |     |                  |         |     |      |     |         |         | 7 |
| 8 |               |  |     |                  |         |     |      |     |         |         | 8 |
| 9 |               |  |     |                  |         |     |      |     |         |         | 9 |
| A |               |  |     | <b>♪</b><br>266A |         |     |      |     |         |         | A |
| В |               |  |     |                  |         |     |      |     |         |         | В |
| С |               |  |     |                  |         |     |      |     |         |         | С |
| D |               |  |     |                  |         |     |      |     |         |         | D |
| E |               |  |     |                  |         |     |      |     |         |         | E |
| F |               |  |     |                  |         |     |      |     |         |         | F |

# Dingbats

|   | 270 | 271       | 272 | 273 | 274 | 275  | 276 | 277 | 278 | 279 | 27A | 27B |   |
|---|-----|-----------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|---|
| 0 |     |           |     |     |     |      |     |     |     |     |     |     | 0 |
| 1 |     |           |     |     |     |      |     |     |     |     |     |     | 1 |
| 2 |     |           |     |     |     | 2752 |     |     |     |     |     |     | 2 |
| 3 |     | √<br>2713 |     |     |     |      |     |     |     |     |     |     | 3 |
| 4 |     |           |     |     |     |      |     |     |     |     |     |     | 4 |
| 5 |     |           |     |     |     |      |     |     |     |     |     |     | 5 |
| 6 |     |           |     |     |     |      |     |     |     |     |     |     | 6 |
| 7 |     |           |     |     |     |      |     |     |     |     |     |     | 7 |
| 8 |     |           |     |     |     |      |     |     |     |     |     |     | 8 |
| 9 |     |           |     |     |     |      |     |     |     |     |     |     | 9 |
| Α |     |           |     |     |     |      |     |     |     |     |     |     | А |
| В |     |           |     |     |     |      |     |     |     |     |     |     | В |
| С |     |           |     |     |     |      |     |     |     |     |     |     | С |
| D |     |           |     |     |     |      |     |     |     |     |     |     | D |
| Е |     |           |     |     |     |      |     |     |     |     |     |     | E |
| F |     |           |     |     |     |      |     |     |     |     |     |     | F |
| ļ |     |           |     |     |     |      |     |     |     |     |     |     | ı |

## Miscellaneous Mathematical Symbols-A

|   | 27C | 27D | 27E       | ا |
|---|-----|-----|-----------|---|
| 0 |     |     |           | 0 |
| 1 |     |     |           | 1 |
| 2 |     |     |           | 2 |
| 3 |     |     |           | 3 |
| 4 |     |     |           | 4 |
| 5 |     |     |           | 5 |
| 6 |     |     | [<br>27E6 | 6 |
| 7 |     |     | ]<br>27E7 | 7 |
| 8 |     |     |           | 8 |
| 9 |     |     |           | 9 |
| Α |     |     |           | Α |
| В |     |     |           | В |
| С |     |     |           | С |
| D |     |     |           | D |
| Ε |     |     |           | Ε |
| F |     |     |           | F |
|   |     |     |           | • |



## **Alphabetic Presentation Forms**

| FB02         3           ffi         4           FB03         4           FB04         4           FB04         5           6         6           7         8           8         8           9         4           A         A           B         A           C         C           D         C           E         E  |   | FB0 | FB1 | FB2 | FB3 | FB4 |   |
|--|---|-----|-----|-----|-----|-----|---|
| FB01   | 0 |     |     |     |     |     | 0 |
| 2       fl       2         FB02       3         ffi       4         FB03       4         FB04       5         6       6         7       7         8       8         9       9         A       A         B       B         C       C         D       D         E       E  | 1 |     |     |     |     |     | 1 |
| 3         ffi FB03         4         4         4         4         5         5         6         6         6         7         7         8         8         9         9         4         8         8         9         4         4         4         4         4         4         4         4         4         4         4         5         6         6         6         7         7         8         8         9         9         4 | 2 | fl  |     |     |     |     | 2 |
| 4       ffl FB04       4         5       5         6       7       7         8       8       8         9       4       8         8       8       9         A       A       B         C       C       C         D       D       D         E       E       E   | 3 |     |     |     |     |     | 3 |
| 5 6 6 7 7 8 8 8 9 9 A A B C C C C C C C C C C C C C C C C C  | 4 | ffl |     |     |     |     | 4 |
| 7  | 5 |     |     |     |     |     | 5 |
| 8 8 9 9 9 A A B B C C C D D E  | 6 |     |     |     |     |     | 6 |
| 9 A A B B C C C D D E  | 7 |     |     |     |     |     | 7 |
| A A B B C C C D D E  | 8 |     |     |     |     |     | 8 |
| B B C C C D D E  | 9 |     |     |     |     |     | 9 |
| C C C D D E  | Α |     |     |     |     |     | Α |
| D D  | В |     |     |     |     |     | В |
| E E  | С |     |     |     |     |     | С |
|  | D |     |     |     |     |     | D |
| F  | E |     |     |     |     |     | Ε |
|  | F |     |     |     |     |     | F |

### **Arabic Presentation Forms-B**

|   | FE7 | FE8 | FE9 | FEA | FEB | FEC | FED | FEE | FEF  |   |
|---|-----|-----|-----|-----|-----|-----|-----|-----|------|---|
| 0 |     |     |     |     |     |     |     |     |      | 0 |
| 1 |     |     |     |     |     |     |     |     |      | 1 |
| 2 |     |     |     |     |     |     |     |     |      | 2 |
| 3 |     |     |     |     |     |     |     |     |      | 3 |
| 4 |     |     |     |     |     |     |     |     |      | 4 |
| 5 |     |     |     |     |     |     |     |     |      | 5 |
| 6 |     |     |     |     |     |     |     |     |      | 6 |
| 7 |     |     |     |     |     |     |     |     |      | 7 |
| 8 |     |     |     |     |     |     |     |     |      | 8 |
| 9 |     |     |     |     |     |     |     |     |      | 9 |
| Α |     |     |     |     |     |     |     |     |      | Α |
| В |     |     |     |     |     |     |     |     |      | В |
| С |     |     |     |     |     |     |     |     |      | С |
| D |     |     |     |     |     |     |     |     |      | D |
| Ε |     |     |     |     |     |     |     |     |      | Ε |
| F |     |     |     |     |     |     |     |     | FEFF | F |
|   |     |     |     |     |     |     |     |     | 1    | l |

## **Enclosed Alphanumeric Supplement**

