

| DIGIT ZERO uni0030 | 0 | 0 |
|-----------------------------------|-----|----------|
| DIGIT ONE uni0031 | 1 | 1 |
| DIGIT TWO uni0032 | 2 | 2 |
| DIGIT THREE uni0033 | 3 | 3 |
| DIGIT FOUR uni0034 | 4 | 4 |
| DIGIT FIVE uni0035 | 5 | 5 |
| DIGIT SIX uni0036 | 6 | 6 |
| u1110030 | | |
| DIGIT SEVEN uni0037 | 7 | 7 |
| DIGIT EIGHT uni0038 | 8 | 8 |
| DIGIT NINE uni0039 | 9 | 9 |
| COLON uni003A | : | : |
| SEMICOLON uni003B | ; | ; |
| LESS-THAN SIGN uni003C | < | < |
| EQUALS SIGN uni003D | = | = |
| GREATER-THAN SIGN uni003E | > | > |
| QUESTION MARK uni003F | ? | Ş |
| COMMERCIAL AT uni0040 | (a) | a |
| LATIN CAPITAL LETTER A uni0041 | Α | Α |
| LATIN CAPITAL LETTER B uni0042 | В | В |
| LATIN CAPITAL LETTER C uni0043 | C | C |
| LATIN CAPITAL LETTER D uni0044 | D | D |
| LATIN CAPITAL LETTER E uni0045 | Е | E |
| | Г | _ |
| LATIN CAPITAL LETTER F uni0046 | F | F |
| LATIN CAPITAL LETTER G uni0047 | G | G |
| LATIN CAPITAL LETTER H uni0048 | Н | Н |
| LATIN CAPITAL LETTER I uni0049 | | I |
| LATIN CAPITAL LETTER J uni004A | J | J |

| LATIN CAPITAL LETTER K | K | K |
|-----------------------------------|---|---|
| uni004B | ı | Y |
| uni004C | L | |
| LATIN CAPITAL LETTER M uni004D | M | M |
| LATIN CAPITAL LETTER N uni004E | Ν | N |
| LATIN CAPITAL LETTER O uni004F | 0 | 0 |
| LATIN CAPITAL LETTER P uni0050 | Р | Р |
| LATIN CAPITAL LETTER Q uni0051 | Q | Q |
| LATIN CAPITAL LETTER R uni0052 | R | R |
| LATIN CAPITAL LETTER S uni0053 | S | S |
| LATIN CAPITAL LETTER T uni0054 | Т | Т |
| LATIN CAPITAL LETTER U uni0055 | U | U |
| LATIN CAPITAL LETTER V uni0056 | V | V |
| LATIN CAPITAL LETTER W uni0057 | W | W |
| LATIN CAPITAL LETTER X uni0058 | X | X |
| LATIN CAPITAL LETTER Y uni0059 | Υ | Y |
| LATIN CAPITAL LETTER Z uni005A | Z | Z |
| LEFT SQUARE BRACKET uni005B | [| [|
| REVERSE SOLIDUS uni005C | \ | \ |
| RIGHT SQUARE BRACKET uni005D |] |] |
| CIRCUMFLEX ACCENT uni005E | ^ | ٨ |
| LOW LINE uni005F | _ | _ |
| GRAVE ACCENT uni0060 | ` | • |
| LATIN SMALL LETTER A uni0061 | а | a |
| LATIN SMALL LETTER B uni0062 | b | b |
| LATIN SMALL LETTER C uni0063 | С | С |
| LATIN SMALL LETTER D uni0064 | d | d |
| LATIN SMALL LETTER E uni0065 | е | е |
| LATIN SMALL LETTER F uni0066 | f | f |

| g | g | LATIN SMALL LETTER G uni0067 |
|---|---|-----------------------------------|
| h | h | LATIN SMALL LETTER H uni0068 |
| i | i | LATIN SMALL LETTER I uni0069 |
| j | j | LATIN SMALL LETTER J uni006A |
| k | k | LATIN SMALL LETTER K uni006B |
| I | | LATIN SMALL LETTER L uni006C |
| m | m | LATIN SMALL LETTER M uni006D |
| n | n | LATIN SMALL LETTER N uni006E |
| 0 | 0 | LATIN SMALL LETTER O uni006F |
| p | р | LATIN SMALL LETTER P uni0070 |
| q | q | LATIN SMALL LETTER Q uni0071 |
| r | r | LATIN SMALL LETTER R uni0072 |
| S | S | LATIN SMALL LETTER S uni0073 |
| t | t | LATIN SMALL LETTER T uni0074 |
| u | U | LATIN SMALL LETTER U uni0075 |
| V | V | LATIN SMALL LETTER V uni0076 |
| w | W | LATIN SMALL LETTER W uni0077 |
| x | Χ | LATIN SMALL LETTER X uni0078 |
| y | У | LATIN SMALL LETTER Y uni0079 |
| z | Z | LATIN SMALL LETTER Z uni007A |
| { | { | LEFT CURLY BRACKET uni007B |
| I | | VERTICAL LINE uni007C |
| } | } | RIGHT CURLY BRACKET uni007D |
| ~ | ~ | TILDE uni007E |
| | | NO-BREAK SPACE uni00A0 |
| i | i | INVERTED EXCLAMATION MARK uni00A1 |
| ¢ | ¢ | CENT SIGN uni00A2 |
| | | |

POUND SIGN

| uni00A3 | £ | £ |
|--|-----------------|-----|
| CURRENCY SIGN uni00A4 | ¤ | Ħ |
| YEN SIGN uni00A5 | ¥ | ¥ |
| BROKEN BAR uni00A6 | I | Ï |
| SECTION SIGN uni00A7 | § | 8 |
| DIAERESIS uni00A8 | | •• |
| COPYRIGHT SIGN uni00A9 | © | © |
| FEMININE ORDINAL INDICATOR uni00AA | <u>a</u> | а |
| LEFT-POINTING DOUBLE ANGLE QUOTATION MARK uni00AB | « | « |
| NOT SIGN uni00AC | \neg | - |
| SOFT HYPHEN uni00AD | | |
| REGISTERED SIGN uni00AE | R | ® |
| MACRON uni00AF | _ | - |
| DEGREE SIGN uni00B0 | 0 | 0 |
| | | |
| PLUS-MINUS SIGN uni00B1 | ± | ± |
| SUPERSCRIPT TWO uni00B2 | 2 | 2 |
| SUPERSCRIPT THREE uni00B3 | 3 | 3 |
| ACUTE ACCENT uni00B4 | / | |
| PILCROW SIGN uni00B6 | 1 | P |
| MIDDLE DOT uni00B7 | | • |
| CEDILLA uni00B8 | ٦ | 3 |
| SUPERSCRIPT ONE uni00B9 | 1 | 1 |
| MASCULINE ORDINAL INDICATOR uni00BA | <u>O</u> | 0 |
| RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK uni00BB | >> | * |
| VULGAR FRACTION ONE QUARTER uni00BC | 1/4 | 1/4 |
| VULGAR FRACTION ONE HALF uni00BD | 1/2 | 1/2 |
| VULGAR FRACTION THREE QUARTERS uni00BE | 3/4 | 3/4 |

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| × | × |
| 0 | Ø |

INVERTED QUESTION MARK uni00BF

LATIN CAPITAL LETTER A WITH GRAVE uni00C0

LATIN CAPITAL LETTER A WITH ACUTE uni00C1

LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2

LATIN CAPITAL LETTER A WITH TILDE

LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4

LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5

LATIN CAPITAL LETTER AE uni00C6

LATIN CAPITAL LETTER C WITH CEDILLA

LATIN CAPITAL LETTER E WITH GRAVE uni00C8

LATIN CAPITAL LETTER E WITH ACUTE uni00C9

LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA

LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB

LATIN CAPITAL LETTER I WITH GRAVE uni00CC

LATIN CAPITAL LETTER I WITH ACUTE uni00CD

LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE

LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF

LATIN CAPITAL LETTER ETH uni00D0

LATIN CAPITAL LETTER N WITH TILDE uni00D1

LATIN CAPITAL LETTER O WITH GRAVE uni00D2

LATIN CAPITAL LETTER O WITH ACUTE

LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4

LATIN CAPITAL LETTER O WITH TILDE uni00D5

LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6

MULTIPLICATION SIGN uni00D7

LATIN CAPITAL LETTER O WITH STROKE uni00D8

LATIN CAPITAL LETTER U WITH GRAVE uni00D9

LATIN CAPITAL LETTER U WITH ACUTE

| uni00DA | Ú | Ú |
|--|---|---|
| LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB | Û | Û |
| LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC | Ü | Ü |
| LATIN CAPITAL LETTER Y WITH ACUTE uni00DD | Ý | Ý |
| LATIN CAPITAL LETTER THORN uni00DE | Þ | Þ |
| LATIN SMALL LETTER SHARP S uni00DF | ß | ß |
| LATIN SMALL LETTER A WITH GRAVE uni00E0 | à | à |
| LATIN SMALL LETTER A WITH ACUTE uni00E1 | á | á |
| LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2 | â | â |
| LATIN SMALL LETTER A WITH TILDE uni00E3 | ã | ã |
| LATIN SMALL LETTER A WITH DIAERESIS uni00E4 | ä | ä |
| LATIN SMALL LETTER A WITH RING ABOVE uni00E5 | å | å |
| LATIN SMALL LETTER AE uni00E6 | æ | æ |
| LATIN SMALL LETTER C WITH CEDILLA uni00E7 | Ç | ç |
| LATIN SMALL LETTER E WITH GRAVE uni00E8 | è | è |
| LATIN SMALL LETTER E WITH ACUTE uni00E9 | é | é |
| LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA | ê | ê |
| LATIN SMALL LETTER E WITH DIAERESIS uni00EB | ë | ë |
| LATIN SMALL LETTER I WITH GRAVE uni00EC | Ì | ì |
| LATIN SMALL LETTER I WITH ACUTE uni00ED | ĺ | í |
| LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE | Î | î |
| LATIN SMALL LETTER I WITH DIAERESIS uni00EF | Ϊ | ï |
| LATIN SMALL LETTER ETH uni00F0 | ð | ð |
| LATIN SMALL LETTER N WITH TILDE uni00F1 | ñ | ñ |
| LATIN SMALL LETTER O WITH GRAVE uni00F2 | Ò | ò |
| LATIN SMALL LETTER O WITH ACUTE uni00F3 | Ó | ó |
| LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4 | ô | ô |
| LATIN SMALL LETTER O WITH TILDE uni00F5 | Õ | Õ |

| LATIN SMALL LETTER O WITH DIAERESIS uni00F6 | Ö | ö |
|--|---|---|
| | ÷ | ÷ |
| DIVISION SIGN uni00F7 | | |
| LATIN SMALL LETTER O WITH STROKE uni00F8 | Ø | Ø |
| LATIN SMALL LETTER U WITH GRAVE uni00F9 | ù | ù |
| LATIN SMALL LETTER U WITH ACUTE uni00FA | Ú | ú |
| LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB | û | û |
| | | |
| LATIN SMALL LETTER U WITH DIAERESIS uni00FC | ü | ü |
| LATIN SMALL LETTER Y WITH ACUTE uni00FD | ý | ý |
| LATIN SMALL LETTER THORN uni00FE | þ | þ |
| LATIN SMALL LETTER Y WITH DIAERESIS uni00FF | ÿ | ÿ |
| LATIN SMALL LETTER DOTLESS I uni0131 | I | I |
| LATIN CAPITAL LETTER L WITH STROKE uni0141 | Ł | Ł |
| LATIN SMALL LETTER L WITH STROKE uni0142 | ł | ł |
| LATIN CAPITAL LIGATURE OE uni0152 | Œ | Œ |
| LATIN SMALL LIGATURE OE uni0153 | œ | œ |
| LATIN CAPITAL LETTER S WITH CARON uni0160 | Š | Š |
| LATIN SMALL LETTER S WITH CARON uni0161 | Š | Š |
| LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178 | Ÿ | Ÿ |
| LATIN CAPITAL LETTER Z WITH CARON uni017D | Ž | Ž |
| LATIN SMALL LETTER Z WITH CARON uni017E | ž | ž |
| MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6 | ^ | ^ |
| CARON | V | ~ |
| uni02C7 BREVE | U | • |
| uni02D8 DOT ABOVE | | • |
| uni02D9 RING ABOVE | 0 | o |
| uni02DA OGONEK | | |
| uni02DB | د | C |

| SMALL TILDE uni02DC | ~ | ~ | | |
|--|-----|-----|--|--|
| DOUBLE ACUTE ACCENT uni02DD | // | " | | |
| | _ | _ | | |
| EN DASH uni2013 | | | | |
| EM DASH uni2014 | _ | | | |
| LEFT SINGLE QUOTATION MARK uni2018 | 4 | 1 | | |
| RIGHT SINGLE QUOTATION MARK uni2019 | , | , | | |
| SINGLE LOW-9 QUOTATION MARK uni201A | , | , | | |
| LEFT DOUBLE QUOTATION MARK uni201C | 11 | " | | |
| RIGHT DOUBLE QUOTATION MARK uni201D | 77 | " | | |
| DOUBLE LOW-9 QUOTATION MARK uni201E | " | " | | |
| BULLET uni2022 | • | • | | |
| HORIZONTAL ELLIPSIS uni2026 | | ••• | | |
| PER MILLE SIGN uni2030 | %00 | ‰ | | |
| SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039 | < | < | | |
| SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A | > | > | | |
| FRACTION SLASH uni2044 | / | / | | |
| EURO SIGN uni20AC | € | € | | |
| N-ARY SUMMATION uni2211 | Σ | & | | |
| MINUS SIGN uni2212 | _ | - | | |
| LATIN SMALL LIGATURE FI uniFB01 | fi | fi | | |
| LATIN SMALL LIGATURE FL | fl | f | | |













