

Miscellaneous Symbols and Arrows

Range: 2B00–2BFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 17.0 BETA REVIEW DRAFT*

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These charts are provided as the online reference to the character contents of the Unicode Standard, Version 17.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <https://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

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See <https://www.unicode.org/charts/fonts.html> for a list.

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	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0	2B00	2B10	2B20	2B30	2B40	2B50	2B60	2B70	2B80	2B90	2BA0	2BB0	2BC0	2BD0	2BE0	2BF0
1	2B01	2B11	2B21	2B31	2B41	2B51	2B61	2B71	2B81	2B91	2BA1	2BB1	2BC1	2BD1	2BE1	2BF1
2	2B02	2B12	2B22	2B32	2B42	2B52	2B62	2B72	2B82	2B92	2BA2	2BB2	2BC2	2BD2	2BE2	2BF2
3	2B03	2B13	2B23	2B33	2B43	2B53	2B63	2B73	2B83	2B93	2BA3	2BB3	2BC3	2BD3	2BE3	2BF3
4	2B04	2B14	2B24	2B34	2B44	2B54	2B64	2B74	2B84	2B94	2BA4	2BB4	2BC4	2BD4	2BE4	2BF4
5	2B05	2B15	2B25	2B35	2B45	2B55	2B65	2B75	2B85	2B95	2BA5	2BB5	2BC5	2BD5	2BE5	2BF5
6	2B06	2B16	2B26	2B36	2B46	2B56	2B66	2B76	2B86	2B96	2BA6	2BB6	2BC6	2BD6	2BE6	2BF6
7	2B07	2B17	2B27	2B37	2B47	2B57	2B67	2B77	2B87	2B97	2BA7	2BB7	2BC7	2BD7	2BE7	2BF7
8	2B08	2B18	2B28	2B38	2B48	2B58	2B68	2B78	2B88	2B98	2BA8	2BB8	2BC8	2BD8	2BE8	2BF8
9	2B09	2B19	2B29	2B39	2B49	2B59	2B69	2B79	2B89	2B99	2BA9	2BB9	2BC9	2BD9	2BE9	2BF9
A	2B0A	2B1A	2B2A	2B3A	2B4A	2B5A	2B6A	2B7A	2B8A	2B9A	2BA A	2BB A	2BC A	2BD A	2BE A	2BF A
B	2B0B	2B1B	2B2B	2B3B	2B4B	2B5B	2B6B	2B7B	2B8B	2B9B	2BA B	2BB B	2BC B	2BD B	2BE B	2BF B
C	2B0C	2B1C	2B2C	2B3C	2B4C	2B5C	2B6C	2B7C	2B8C	2B9C	2BA C	2BB C	2BC C	2BD C	2BE C	2BF C
D	2B0D	2B1D	2B2D	2B3D	2B4D	2B5D	2B6D	2B7D	2B8D	2B9D	2BA D	2BB D	2BC D	2BD D	2BE D	2BF D
E	2B0E	2B1E	2B2E	2B3E	2B4E	2B5E	2B6E	2B7E	2B8E	2B9E	2BA E	2BB E	2BC E	2BD E	2BE E	2BF E
F	2B0F	2B1F	2B2F	2B3F	2B4F	2B5F	2B6F	2B7F	2B8F	2B9F	2BA F	2BB F	2BC F	2BD F	2BE F	2BF F

White and black arrows

Other white and black arrows to complete this set can be found in the *Arrows and Dingbats* blocks.

2B00	↗	NORTH EAST WHITE ARROW
2B01	↖	NORTH WEST WHITE ARROW
2B02	↘	SOUTH EAST WHITE ARROW
2B03	↙	SOUTH WEST WHITE ARROW
2B04	↔	LEFT RIGHT WHITE ARROW → 21E6 ⇐ leftwards white arrow → 21F3 ⇕ up down white arrow
2B05	←	LEFTWARDS BLACK ARROW → 27A1 → black rightwards arrow → 2B95 → rightwards black arrow
2B06	↑	UPWARDS BLACK ARROW
2B07	↓	DOWNWARDS BLACK ARROW
2B08	↗	NORTH EAST BLACK ARROW
2B09	↖	NORTH WEST BLACK ARROW
2B0A	↘	SOUTH EAST BLACK ARROW
2B0B	↙	SOUTH WEST BLACK ARROW
2B0C	↔	LEFT RIGHT BLACK ARROW
2B0D	↕	UP DOWN BLACK ARROW

Arrows with bent tips

Other arrows with bent tips to complete this set can be found in the *Arrows* block.

2B0E	↘	RIGHTWARDS ARROW WITH TIP DOWNWARDS
2B0F	↙	RIGHTWARDS ARROW WITH TIP UPWARDS
2B10	↖	LEFTWARDS ARROW WITH TIP DOWNWARDS
2B11	↗	LEFTWARDS ARROW WITH TIP UPWARDS

Squares

2B12	◼	SQUARE WITH TOP HALF BLACK → 25E7 ◻ square with left half black
2B13	◼	SQUARE WITH BOTTOM HALF BLACK
2B14	◼	SQUARE WITH UPPER RIGHT DIAGONAL HALF BLACK
2B15	◼	SQUARE WITH LOWER LEFT DIAGONAL HALF BLACK

Diamonds

2B16	◊	DIAMOND WITH LEFT HALF BLACK
2B17	◊	DIAMOND WITH RIGHT HALF BLACK
2B18	◊	DIAMOND WITH TOP HALF BLACK
2B19	◊	DIAMOND WITH BOTTOM HALF BLACK

Squares

2B1A	◻	DOTTED SQUARE
2B1B	■	BLACK LARGE SQUARE → 25A0 ■ black square
2B1C	□	WHITE LARGE SQUARE → 25A1 □ white square
2B1D	◼	BLACK VERY SMALL SQUARE → 25AA ◼ black small square
2B1E	◼	WHITE VERY SMALL SQUARE → 25AB ◼ white small square

Pentagons

2B1F	⬛	BLACK PENTAGON
2B20	⬜	WHITE PENTAGON

Hexagons

2B21	⬜	WHITE HEXAGON → 2394 ⬜ software-function symbol
2B22	⬛	BLACK HEXAGON
2B23	⬛	HORIZONTAL BLACK HEXAGON

Circle

2B24	●	BLACK LARGE CIRCLE → 25CF ● black circle → 25EF ○ large circle → 1F534 ● large red circle
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Diamonds and lozenges

2B25	◆	BLACK MEDIUM DIAMOND → 25C6 ◆ black diamond
2B26	◇	WHITE MEDIUM DIAMOND → 25C7 ◇ white diamond → 1F754 ◇ alchemical symbol for soap
2B27	◆	BLACK MEDIUM LOZENGE
2B28	◇	WHITE MEDIUM LOZENGE → 25CA ◇ lozenge
2B29	◆	BLACK SMALL DIAMOND → 22C4 ◊ diamond operator → 1F538 ◆ small orange diamond
2B2A	◊	BLACK SMALL LOZENGE
2B2B	◇	WHITE SMALL LOZENGE

Ellipses

2B2C	●	BLACK HORIZONTAL ELLIPSE
2B2D	○	WHITE HORIZONTAL ELLIPSE
2B2E	●	BLACK VERTICAL ELLIPSE
2B2F	○	WHITE VERTICAL ELLIPSE

Mathematical arrows

These provide the opposite direction complement for arrows for mathematical use not originally encoded in both a leftwards and rightwards direction.

2B30	↔	LEFT ARROW WITH SMALL CIRCLE → 21F4 ↔ right arrow with small circle
2B31	⇌	THREE LEFTWARDS ARROWS → 21F6 ⇌ three rightwards arrows
2B32	↔	LEFT ARROW WITH CIRCLED PLUS → 27F4 ↔ right arrow with circled plus
2B33	↔	LONG LEFTWARDS SQUIGGLE ARROW → 27FF ↔ long rightwards squiggle arrow → 21DC ↔ leftwards squiggle arrow
2B34	↔	LEFTWARDS TWO-HEADED ARROW WITH VERTICAL STROKE → 2900 ↔ rightwards two-headed arrow with vertical stroke
2B35	↔	LEFTWARDS TWO-HEADED ARROW WITH DOUBLE VERTICAL STROKE → 2901 ↔ rightwards two-headed arrow with double vertical stroke
2B36	↔	LEFTWARDS TWO-HEADED ARROW FROM BAR → 2905 ↔ rightwards two-headed arrow from bar
2B37	↔	LEFTWARDS TWO-HEADED TRIPLE DASH ARROW → 2910 ↔ rightwards two-headed triple dash arrow
2B38	↔	LEFTWARDS ARROW WITH DOTTED STEM → 2911 ↔ rightwards arrow with dotted stem
2B39	↔	LEFTWARDS ARROW WITH TAIL WITH VERTICAL STROKE → 2914 ↔ rightwards arrow with tail with vertical stroke
2B3A	↔	LEFTWARDS ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE → 2915 ↔ rightwards arrow with tail with double vertical stroke

- 2B3B ← LEFTWARDS TWO-HEADED ARROW WITH TAIL
→ 2916 ⇨ rightwards two-headed arrow with tail
- 2B3C ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH VERTICAL STROKE
→ 2917 ⇨ rightwards two-headed arrow with tail with vertical stroke
- 2B3D ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE
→ 2918 ⇨ rightwards two-headed arrow with tail with double vertical stroke
- 2B3E ⇄ LEFTWARDS ARROW THROUGH X
→ 2947 ⇄ rightwards arrow through x
- 2B3F ↵ WAVE ARROW POINTING DIRECTLY LEFT
→ 2933 ↶ wave arrow pointing directly right
→ 219C ← leftwards wave arrow
- 2B40 ⚖ EQUALS SIGN ABOVE LEFTWARDS ARROW
→ 2971 ⚖ equals sign above rightwards arrow
- 2B41 ⤴ REVERSE TILDE OPERATOR ABOVE LEFTWARDS ARROW
• mirror image of “≈”
→ 2972 ≈ tilde operator above rightwards arrow
- 2B42 ⤵ LEFTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
• mirror image of “≈”
→ 2975 ≈ rightwards arrow above almost equal to
- 2B43 ➤ RIGHTWARDS ARROW THROUGH GREATER-THAN
• mirror image of “<<”
→ 2977 << leftwards arrow through less-than
- 2B44 ➤ RIGHTWARDS ARROW THROUGH SUPERSET
• mirror image of “<”
→ 297A < leftwards arrow through subset
- 2B45 ⇄ LEFTWARDS QUADRUPLE ARROW
→ 27F0 ⤴ upwards quadruple arrow
- 2B46 ⇄ RIGHTWARDS QUADRUPLE ARROW
- 2B47 ⇄ REVERSE TILDE OPERATOR ABOVE RIGHTWARDS ARROW
- 2B48 ⇄ RIGHTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
- 2B49 ⇄ TILDE OPERATOR ABOVE LEFTWARDS ARROW
- 2B4A ⇄ LEFTWARDS ARROW ABOVE ALMOST EQUAL TO
- 2B4B ⇄ LEFTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “≈”
→ 2974 ≈ rightwards arrow above tilde operator
- 2B4C ⇄ RIGHTWARDS ARROW ABOVE REVERSE TILDE OPERATOR
• mirror image of “≈”
→ 2973 ≈ leftwards arrow above tilde operator

Miscellaneous arrow

- 2B4D ⚡ DOWNWARDS TRIANGLE-HEADED ZIGZAG ARROW
→ 21AF ⚡ downwards zigzag arrow

Intonation marks for Lithuanian dialectology

- 2B4E ↗ SHORT SLANTED NORTH ARROW
• slight rise in tone

- 2B4F ↘ SHORT BACKSLANTED SOUTH ARROW
• slight fall or overall fall in tone when at the end of a word or at the beginning of a phrase, respectively

Stars

- 2B50 ☆ WHITE MEDIUM STAR
→ 2606 ☆ white star
- 2B51 ★ BLACK SMALL STAR
→ 066D ★ arabic five pointed star
→ 22C6 ★ star operator
→ 2605 ★ black star
- 2B52 ★ WHITE SMALL STAR

Pentagons

- 2B53 ⬛ BLACK RIGHT-POINTING PENTAGON
- 2B54 ⬜ WHITE RIGHT-POINTING PENTAGON

Traffic sign from ARIB STD B24

- 2B55 ○ HEAVY LARGE CIRCLE
= basic symbol for speed limit
• forms a game tally pair with 274C ✖
→ 25EF ○ large circle

Dictionary and map symbols from ARIB STD B24

- 2B56 ○ HEAVY OVAL WITH OVAL INSIDE
= prefectural office
- 2B57 ○ HEAVY CIRCLE WITH CIRCLE INSIDE
= municipal office
→ 25CE ○ bullseye
- 2B58 ○ HEAVY CIRCLE
= town or village office
= power off symbol
→ 23FD I power on symbol
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE
= police station
→ 2A02 ⊗ n-ary circled times operator

Intonation marks for Lithuanian dialectology

- 2B5A ↗ SLANTED NORTH ARROW WITH HOOKED HEAD
• increasing tone with falling trend at the end
- 2B5B ↘ BACKSLANTED SOUTH ARROW WITH HOOKED TAIL
• sharp rise and fall in tone
- 2B5C ↗ SLANTED NORTH ARROW WITH HORIZONTAL TAIL
• continued rise in tone
- 2B5D ↘ BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL
• continued fall in tone
- 2B5E ↘ BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• sharp fall in tone with rising trend at the end
- 2B5F ↘ SHORT BENT ARROW POINTING DOWNWARDS THEN NORTH EAST
• slight fall in tone with rising trend at the end

Triangle-headed arrows

- 2B60 ← LEFTWARDS TRIANGLE-HEADED ARROW
→ 2190 ← leftwards arrow
- 2B61 ↑ UPWARDS TRIANGLE-HEADED ARROW
→ 2191 ↑ upwards arrow
- 2B62 → RIGHTWARDS TRIANGLE-HEADED ARROW
→ 2192 → rightwards arrow
→ 279D → triangle-headed rightwards arrow

2B63	↓	DOWNWARDS TRIANGLE-HEADED ARROW → 2193 ↓ downwards arrow
2B64	↔	LEFT RIGHT TRIANGLE-HEADED ARROW → 2194 ↔ left right arrow
2B65	↑	UP DOWN TRIANGLE-HEADED ARROW → 2195 ↑ up down arrow
2B66	↖	NORTH WEST TRIANGLE-HEADED ARROW → 2196 ↖ north west arrow
2B67	↗	NORTH EAST TRIANGLE-HEADED ARROW → 2197 ↗ north east arrow
2B68	↘	SOUTH EAST TRIANGLE-HEADED ARROW → 2198 ↘ south east arrow
2B69	↙	SOUTH WEST TRIANGLE-HEADED ARROW → 2199 ↙ south west arrow
2B6A	⇐	LEFTWARDS TRIANGLE-HEADED DASHED ARROW → 21E0 ⇐ leftwards dashed arrow
2B6B	⇑	UPWARDS TRIANGLE-HEADED DASHED ARROW → 21E1 ⇑ upwards dashed arrow
2B6C	⇒	RIGHTWARDS TRIANGLE-HEADED DASHED ARROW → 21E2 ⇒ rightwards dashed arrow
2B6D	⇓	DOWNWARDS TRIANGLE-HEADED DASHED ARROW → 21E3 ⇓ downwards dashed arrow
2B6E	↻	CLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BB ↻ clockwise open circle arrow
2B6F	↺	ANTICLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BA ↺ anticlockwise open circle arrow
2B70	⇐	LEFTWARDS TRIANGLE-HEADED ARROW TO BAR = left tab → 21E4 ⇐ leftwards arrow to bar
2B71	⇑	UPWARDS TRIANGLE-HEADED ARROW TO BAR = up tab → 2912 ⇑ upwards arrow to bar
2B72	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW TO BAR = right tab → 21E5 ⇒ rightwards arrow to bar
2B73	⇓	DOWNWARDS TRIANGLE-HEADED ARROW TO BAR = down tab → 2913 ⇓ downwards arrow to bar
2B74	▩	<reserved>
2B75	▩	<reserved>
2B76	↖	NORTH WEST TRIANGLE-HEADED ARROW TO BAR = home
2B77	↗	NORTH EAST TRIANGLE-HEADED ARROW TO BAR
2B78	↘	SOUTH EAST TRIANGLE-HEADED ARROW TO BAR = end
2B79	↙	SOUTH WEST TRIANGLE-HEADED ARROW TO BAR
2B7A	⇐	LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE

2B7B	⇑	UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page up
2B7C	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE
2B7D	⇓	DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page down

Keyboard symbols

2B7E	⇐	HORIZONTAL TAB KEY → 21B9 ⇐ leftwards arrow to bar over rightwards arrow to bar
2B7F	⇑	VERTICAL TAB KEY

Paired triangle-headed arrows

2B80	⇔	LEFTWARDS TRIANGLE-HEADED ARROW OVER RIGHTWARDS TRIANGLE-HEADED ARROW → 21C6 ⇔ leftwards arrow over rightwards arrow
2B81	⇕	UPWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF DOWNWARDS TRIANGLE-HEADED ARROW
2B82	⇔	RIGHTWARDS TRIANGLE-HEADED ARROW OVER LEFTWARDS TRIANGLE-HEADED ARROW
2B83	⇓	DOWNWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF UPWARDS TRIANGLE-HEADED ARROW → 21F5 ⇓ downwards arrow leftwards of upwards arrow
2B84	⇐	LEFTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C7 ⇐ leftwards paired arrows
2B85	⇑	UPWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C8 ⇑ upwards paired arrows
2B86	⇒	RIGHTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C9 ⇒ rightwards paired arrows
2B87	⇓	DOWNWARDS TRIANGLE-HEADED PAIRED ARROWS → 21CA ⇓ downwards paired arrows

Circled arrows

2B88	↶	LEFTWARDS BLACK CIRCLED WHITE ARROW
2B89	↷	UPWARDS BLACK CIRCLED WHITE ARROW
2B8A	↸	RIGHTWARDS BLACK CIRCLED WHITE ARROW → 27B2 ↸ circled heavy white rightwards arrow
2B8B	↵	DOWNWARDS BLACK CIRCLED WHITE ARROW

Triangle-headed u-shaped arrows

2B8C	↶	ANTICLOCKWISE TRIANGLE-HEADED RIGHT U-SHAPED ARROW
2B8D	↷	ANTICLOCKWISE TRIANGLE-HEADED BOTTOM U-SHAPED ARROW
2B8E	↶	ANTICLOCKWISE TRIANGLE-HEADED LEFT U-SHAPED ARROW
2B8F	↷	ANTICLOCKWISE TRIANGLE-HEADED TOP U-SHAPED ARROW → 21B6 ↷ anticlockwise top semicircle arrow

Keyboard symbols

2B90	↵	RETURN LEFT → 23CE ↵ return symbol
2B91	↶	RETURN RIGHT
2B92	↶	NEWLINE LEFT

2B93 ⇨ NEWLINE RIGHT

Miscellaneous arrow symbol

2B94 ◻ FOUR CORNER ARROWS CIRCLING
ANTICLOCKWISE
= loop

Black arrow

2B95 ➡ RIGHTWARDS BLACK ARROW
→ 27A1 ➡ black rightwards arrow
→ 2B05 ← leftwards black arrow

Symbol used in chess notation

The two symbols 2B96 and 2BF9 are sometimes used contrastively: the position of the infinity sign may be used to indicate which side has the compensation or which side stands better.

2B96 ∞ EQUALS SIGN WITH INFINITY ABOVE
= with compensation for the material

Miscellaneous symbol

2B97 ⚡ SYMBOL FOR TYPE A ELECTRONICS
• for type B electronics use 3036 ⚡
→ 3036 Ⓢ circled postal mark

Arrowheads

These sets of arrowheads are narrower than the dingbats set.

2B98 ◀ THREE-D TOP-LIGHTED LEFTWARDS
EQUILATERAL ARROWHEAD

2B99 ▶ THREE-D RIGHT-LIGHTED UPWARDS
EQUILATERAL ARROWHEAD

2B9A ➤ THREE-D TOP-LIGHTED RIGHTWARDS
EQUILATERAL ARROWHEAD
→ 27A2 ➤ three-d top-lighted rightwards
arrowhead

2B9B ▼ THREE-D LEFT-LIGHTED DOWNWARDS
EQUILATERAL ARROWHEAD

2B9C ◀ BLACK LEFTWARDS EQUILATERAL
ARROWHEAD

2B9D ▲ BLACK UPWARDS EQUILATERAL ARROWHEAD

2B9E ➤ BLACK RIGHTWARDS EQUILATERAL
ARROWHEAD
→ 27A4 ➤ black rightwards arrowhead

2B9F ▼ BLACK DOWNWARDS EQUILATERAL
ARROWHEAD

Triangle-headed arrows with bent tips

2BA0 ↵ DOWNWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP LEFTWARDS
→ 21B2 ↓ downwards arrow with tip leftwards

2BA1 ↶ DOWNWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP RIGHTWARDS
→ 21B3 ↵ downwards arrow with tip rightwards

2BA2 ↵ UPWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP LEFTWARDS
→ 21B0 ↵ upwards arrow with tip leftwards

2BA3 ↶ UPWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP RIGHTWARDS
→ 21B1 ↶ upwards arrow with tip rightwards

2BA4 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP UPWARDS
→ 2B11 ↵ leftwards arrow with tip upwards

2BA5 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP UPWARDS
→ 2B0F ↶ rightwards arrow with tip upwards

2BA6 ↵ LEFTWARDS TRIANGLE-HEADED ARROW WITH
LONG TIP DOWNWARDS
→ 2B10 ↵ leftwards arrow with tip downwards

2BA7 ↶ RIGHTWARDS TRIANGLE-HEADED ARROW
WITH LONG TIP DOWNWARDS
→ 2B0E ↶ rightwards arrow with tip downwards

Black curved arrows

2BA8 ↶ BLACK CURVED DOWNWARDS AND
LEFTWARDS ARROW

2BA9 ↷ BLACK CURVED DOWNWARDS AND
RIGHTWARDS ARROW
→ 27A5 ↷ heavy black curved downwards and
rightwards arrow

2BAA ↶ BLACK CURVED UPWARDS AND LEFTWARDS
ARROW

2BAB ↷ BLACK CURVED UPWARDS AND RIGHTWARDS
ARROW
→ 27A6 ↷ heavy black curved upwards and
rightwards arrow

2BAC ↵ BLACK CURVED LEFTWARDS AND UPWARDS
ARROW

2BAD ↶ BLACK CURVED RIGHTWARDS AND UPWARDS
ARROW

2BAE ↵ BLACK CURVED LEFTWARDS AND
DOWNWARDS ARROW

2BAF ↶ BLACK CURVED RIGHTWARDS AND
DOWNWARDS ARROW

Ribbon arrows

2BB0 ↶ RIBBON ARROW DOWN LEFT

2BB1 ↷ RIBBON ARROW DOWN RIGHT

2BB2 ↶ RIBBON ARROW UP LEFT

2BB3 ↷ RIBBON ARROW UP RIGHT

2BB4 ↶ RIBBON ARROW LEFT UP

2BB5 ↷ RIBBON ARROW RIGHT UP

2BB6 ↶ RIBBON ARROW LEFT DOWN

2BB7 ↷ RIBBON ARROW RIGHT DOWN

Keyboard symbols

2BB8 ⌨ UPWARDS WHITE ARROW FROM BAR WITH
HORIZONTAL BAR
= caps lock
→ 21EC ⌨ upwards white arrow on pedestal
with horizontal bar

2BB9 ☒ UP ARROWHEAD IN A RECTANGLE BOX
= escape
→ 2353 ☒ apl functional symbol quad up caret

Symbols used in chess notation

2BBA ◻ OVERLAPPING WHITE SQUARES
= pair of bishops
→ 29C9 ◻ two joined squares

2BBB ◻ OVERLAPPING WHITE AND BLACK SQUARES
= bishops of opposite colour

2BBC ◻ OVERLAPPING BLACK SQUARES
= bishops of the same colour

Geometric symbols

2BBD ☒ BALLOT BOX WITH LIGHT X
→ 2612 ☒ ballot box with x

2BBE ⊗ CIRCLED X
→ 2297 ⊗ circled times

2BBF ⊗ CIRCLED BOLD X

Centred geometric shapes

2BC0 ■ BLACK SQUARE CENTRED

- 2BC1 ◆ BLACK DIAMOND CENTRED
 2BC2 ⬛ TURNED BLACK PENTAGON
 2BC3 ● HORIZONTAL BLACK OCTAGON
 → 1F6D1 ◉ octagonal sign
 2BC4 ● BLACK OCTAGON
 2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE CENTRED
 → 25B2 ▲ black up-pointing triangle
 2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE CENTRED
 → 25BC ▼ black down-pointing triangle
 2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE CENTRED
 → 25C0 ◀ black left-pointing triangle
 2BC8 ▶ BLACK MEDIUM RIGHT-POINTING TRIANGLE CENTRED
 → 25B6 ▶ black right-pointing triangle

Astronomical symbol

- 2BC9 ♆ NEPTUNE FORM TWO
 → 2646 ♆ neptune

Half circles

- 2BCA ◐ TOP HALF BLACK CIRCLE
 2BCB ◑ BOTTOM HALF BLACK CIRCLE

Cusp shapes

- 2BCC ✦ LIGHT FOUR POINTED BLACK CUSP
 → 2726 ✦ black four pointed star
 2BCD ✧ ROTATED LIGHT FOUR POINTED BLACK CUSP
 2BCE ✨ WHITE FOUR POINTED CUSP
 → 2727 ✨ white four pointed star
 2BCF ✠ ROTATED WHITE FOUR POINTED CUSP
 → 2311 ✠ square lozenge

Miscellaneous symbols

- 2BD0 ⊕ SQUARE POSITION INDICATOR
 → 2316 ⊕ position indicator
 2BD1 ❖ UNCERTAINTY SIGN
 = query
 → 2370 ❖ apl functional symbol quad question
 → FFFD ❖ replacement character
 2BD2 ‡ GROUP MARK
 • formerly used as a separator character for I/O operations
 → 2021 ‡ double dagger
 → 29E7 ‡ thermodynamic
 → 2E4B ‡ triple dagger

Astrological symbols for Pluto

- 2BD3 ♇ PLUTO FORM TWO
 → 2647 ♇ pluto
 2BD4 ♆ PLUTO FORM THREE
 2BD5 ♇ PLUTO FORM FOUR
 2BD6 ♇ PLUTO FORM FIVE

Miscellaneous astrological symbols

- 2BD7 ♁ TRANSPUTO
 2BD8 ♁ PROSERPINA
 → 1CECD ♁ astronomical symbol for asteroid proserpina
 2BD9 ♁ ASTRAEA
 → 1F778 ♁ astraea form two
 2BDA ♁ HYGIEA
 → 1F779 ♁* hygiea form two
 2BDB ♁ PHOLUS

- 2BDC ♁ NESSUS
 2BDD ♁ WHITE MOON SELENA
 2BDE ♁ BLACK DIAMOND ON CROSS
 = true black moon Lilith
 2BDF ♁ TRUE LIGHT MOON ARTA

Uranian astrological symbols

- 2BE0 ♁ CUPIDO
 2BE1 ♁ HADES
 2BE2 ♁ ZEUS
 2BE3 ♁ KRONOS
 2BE4 ♁ APOLLON
 2BE5 ♁ ADMETOS
 2BE6 ♁ VULCANUS
 2BE7 ♁ POSEIDON

Half star characters

These are used together with 2605 in systems of ratings.

- 2BE8 ⬛ LEFT HALF BLACK STAR
 → 2605 ⬛ black star
 2BE9 ⬜ RIGHT HALF BLACK STAR
 2BEA ⬜ STAR WITH LEFT HALF BLACK
 2BEB ⬜ STAR WITH RIGHT HALF BLACK

Two-headed arrow symbols

The following four arrow symbols are the preferred representation for fast cursor direction for ISO 9995-7.

- 2BEC ⬅ LEFTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor left
 → 219E ⬅ leftwards two headed arrow
 2BED ⬆ UPWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor up
 2BEE ➡ RIGHTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor right
 2BEF ⬇ DOWNWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS
 = fast cursor down

Astrological symbols for Eris and Sedna

- 2BF0 ♁ ERIS FORM ONE
 2BF1 ♁ ERIS FORM TWO
 2BF2 ♁ SEDNA

Russian astrological aspects

- 2BF3 ♁ RUSSIAN ASTROLOGICAL SYMBOL VIGINTILE
 • the vigintile aspect is usually represented by the letter V
 2BF4 ♁ RUSSIAN ASTROLOGICAL SYMBOL NOVILE
 • the novile aspect is usually represented by the letter N
 2BF5 ♁ RUSSIAN ASTROLOGICAL SYMBOL QUINTILE
 • the quintile aspect is usually represented by the letter Q
 2BF6 ♁ RUSSIAN ASTROLOGICAL SYMBOL BINOVILE
 • the binovile aspect is usually represented by the term N²
 2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON
 • represents a 100-degree aspect
 2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE
 • the tredecile aspect is usually represented by the term D³

Symbols used in chess notation

- 2BF9 \equiv EQUALS SIGN WITH INFINITY BELOW
 = with compensation for the material
 → 2B96 \equiv equals sign with infinity above
- 2BFA ∞ UNITED SYMBOL
 = united pawns
 → 26AE ∞ divorce symbol
 → 1CC88 $\bullet\bullet$ two rings aligned horizontally
- 2BFB ∞ SEPARATED SYMBOL
 = separated pawns
 → 26AF ∞ unmarried partnership symbol
 → 29DF ∞ double-ended multimap
 → 1F73A ∞ alchemical symbol for arsenic
- 2BFC ∞ DOUBLED SYMBOL
 = doubled pawns
- 2BFD ∞ PASSED SYMBOL
 = passed pawn
 → 2642 ∞ male sign
- 2BFE \lrcorner REVERSED RIGHT ANGLE
 = without
 → 221F \lrcorner right angle

Miscellaneous symbol

- 2BFF I HELLSCHREIBER PAUSE SYMBOL