

## 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 11.0*

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See <http://www.unicode.org/charts/PDF/Unicode-11.0/> for charts showing only the characters added in Unicode 11.0.  
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See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

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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

### 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

**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  
2BD9 ♁ ASTRAEA  
2BDA ♁ HYGIEA  
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 N<sup>2</sup>  
2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON  
• represents a 100-degree aspect  
2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE  
• the tredecile aspect is usually represented by the term D<sup>3</sup>

**Symbols used in chess notation**

2BF9 ♁ EQUALS SIGN WITH INFINITY BELOW  
= with compensation for the material  
2BFA ♁ UNITED SYMBOL  
= united pawns  
→ 26AE ♁ divorce symbol  
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 ⊥ REVERSED RIGHT ANGLE  
= without  
→ 221F ⊥ right angle