Geometric Shapes

Range: 25A0–25FF

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ISO/IEC DIS 10646:2026(en) - 7th Edition Draft

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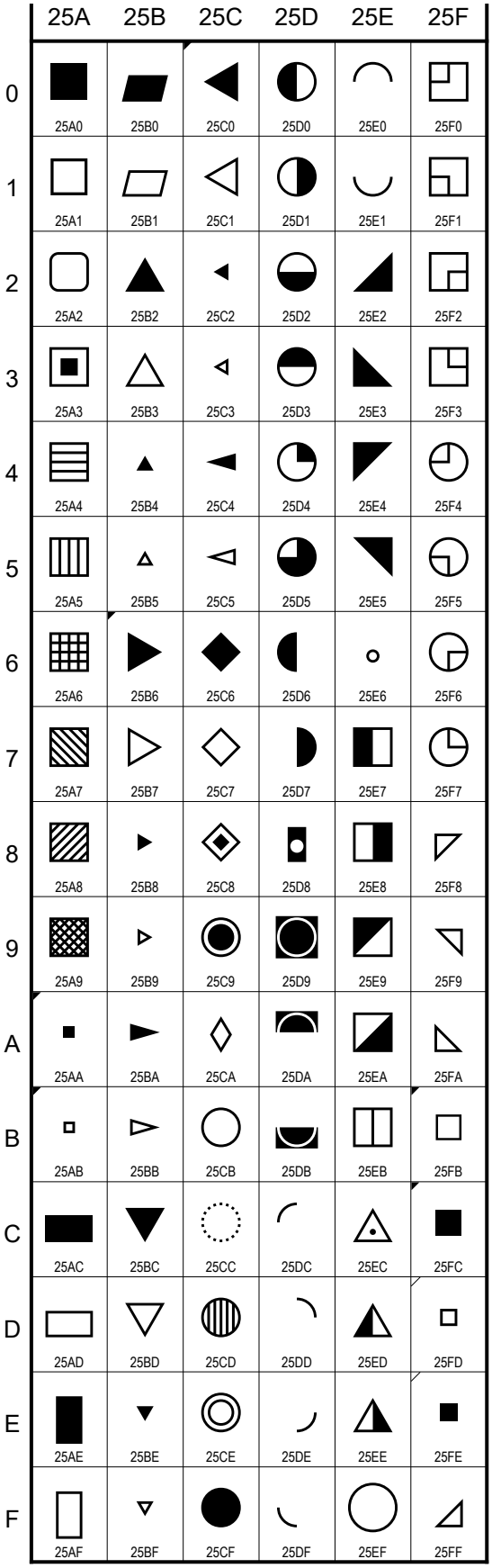

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Geometric shapes

Other geometric shapes complementing this set are found in the Miscellaneous Symbols and Arrows block and in the Symbols for Legacy Computing block.

25A0 ■ BLACK SQUARE
= moding mark (in ideographic text)
→ 2588 ■ full block
→ 2B1B ■ black large square

25A1 □ WHITE SQUARE
= quadrature
= alchemical symbol for salt
• used in astrological contexts for aspect square
• may be used to represent a missing ideograph
→ 20DE ⃞ combining enclosing square
→ 25FB □ white medium square
→ 2610 ☐ ballot box
→ 2B1C ☐ white large square
→ 3013 〓 geta mark

25A2 ▢ WHITE SQUARE WITH ROUNDED CORNERS

25A3 ▣ WHITE SQUARE CONTAINING BLACK SMALL SQUARE

25A4 ▤ SQUARE WITH HORIZONTAL FILL

25A5 ▥ SQUARE WITH VERTICAL FILL

25A6 ▦ SQUARE WITH ORTHOGONAL CROSSHATCH FILL

25A7 ▧ SQUARE WITH UPPER LEFT TO LOWER RIGHT FILL
→ 1FB98 🮘 upper left to lower right fill

25A8 ▨ SQUARE WITH UPPER RIGHT TO LOWER LEFT FILL
→ 1FB99 🮙 upper right to lower left fill

25A9 ▩ SQUARE WITH DIAGONAL CROSSHATCH FILL

25AA ▪ BLACK SMALL SQUARE
= square bullet
→ 2B1D ⬝ black very small square

25AB ▫ WHITE SMALL SQUARE
→ 2B1E ▫ white very small square

25AC ▬ BLACK RECTANGLE

25AD ▭ WHITE RECTANGLE

25AE ▮ BLACK VERTICAL RECTANGLE
= histogram marker
→ 220E ∎ end of proof

25AF ▯ WHITE VERTICAL RECTANGLE
→ 2337 ⌷ apl functional symbol squish quad
→ 2395 ⎕ apl functional symbol quad

25B0 ▰ BLACK PARALLELOGRAM

25B1 ▱ WHITE PARALLELOGRAM

25B2 ▲ BLACK UP-POINTING TRIANGLE
→ 23F6 🔺 black medium up-pointing triangle
→ 2BC5 ▲ black medium up-pointing triangle centred
→ 1F53A 🔺 up-pointing red triangle

25B3 △ WHITE UP-POINTING TRIANGLE
= trine
→ 20E4 ⃤ combining enclosing upward pointing triangle
→ 2206 ∆ increment
→ 1F6C6 🛆 triangle with rounded corners
→ 1F702 🜂 alchemical symbol for fire

25B4 ▴ BLACK UP-POINTING SMALL TRIANGLE
→ 1F53C 🔺 up-pointing small red triangle

25B5 ▵ WHITE UP-POINTING SMALL TRIANGLE

25B6 ▶ BLACK RIGHT-POINTING TRIANGLE
→ 23F5 ⏵ black medium right-pointing triangle
→ 2BC8 ▶ black medium right-pointing triangle centred

25B7 ▷ WHITE RIGHT-POINTING TRIANGLE
= z notation range restriction

25B8 ▸ BLACK RIGHT-POINTING SMALL TRIANGLE
→ 2023 ‣ triangular bullet

25B9 ▹ WHITE RIGHT-POINTING SMALL TRIANGLE

25BA ► BLACK RIGHT-POINTING POINTER

25BB ▻ WHITE RIGHT-POINTING POINTER
= forward arrow indicator
→ 22B3 ⊳ contains as normal subgroup

25BC ▼ BLACK DOWN-POINTING TRIANGLE
→ 23F7 ⏷ black medium down-pointing triangle
→ 2BC6 ▼ black medium down-pointing triangle centred
→ 1F53B 🔻 down-pointing red triangle

25BD ▽ WHITE DOWN-POINTING TRIANGLE
= Hamilton operator
→ 2207 ∇ nabla
→ 26DB ▽ heavy white down-pointing triangle
→ 1F704 🜻 alchemical symbol for water

25BE ▾ BLACK DOWN-POINTING SMALL TRIANGLE
→ 1F53D 🔻 down-pointing small red triangle

25BF ▿ WHITE DOWN-POINTING SMALL TRIANGLE

25C0 ◀ BLACK LEFT-POINTING TRIANGLE
→ 23F4 ⏴ black medium left-pointing triangle
→ 2BC7 ◀ black medium left-pointing triangle centred

25C1 ◁ WHITE LEFT-POINTING TRIANGLE
= z notation domain restriction

25C2 ◂ BLACK LEFT-POINTING SMALL TRIANGLE

25C3 ◃ WHITE LEFT-POINTING SMALL TRIANGLE

25C4 ◄ BLACK LEFT-POINTING POINTER

25C5 ◅ WHITE LEFT-POINTING POINTER
= backward arrow indicator
→ 22B2 ⊲ normal subgroup of

25C6 ◆ BLACK DIAMOND
→ 2666 ♦ black diamond suit
→ 2B25 ◆ black medium diamond
→ 1F536 🔶 large orange diamond

25C7 ◇ WHITE DIAMOND
→ 20DF ⃟ combining enclosing diamond
→ 22C4 ⋄ diamond operator
→ 2662 ♢ white diamond suit
→ 27E1 ⟡ white concave-sided diamond
→ 2B26 ⋄ white medium diamond
→ 1F754 🝔 alchemical symbol for soap
→ 1FBAE 🮮 box drawings light diagonal diamond

25C8 ◈ WHITE DIAMOND CONTAINING BLACK SMALL DIAMOND

25C9 ◉ FISHEYE
= tainome (Japanese, a kind of bullet)

25CA ◊ LOZENGE
→ 2662 ♢ white diamond suit

25CB ○ WHITE CIRCLE
- fifth day (taian) in a six-day annotation system (Rokuyō) used in Japanese traditional calendars

→ 20DD ⃝ combining enclosing circle
→ 25EF ◯ large circle
→ 2B58 ⭕ heavy circle
→ 3007 〇 ideographic number zero
→ 1F1AE 🆎 tomobiki symbol
→ 1F315 🌕 full moon symbol

25CC ◌ DOTTED CIRCLE
- note that the reference glyph for this character is intentionally larger than the dotted circle glyph used to indicate combining characters in this standard; see, for example, 0300 ◌̀

25CD ◍ CIRCLE WITH VERTICAL FILL
25CE ◎ BULLSEYE
→ 229A ⊚ circled ring operator
→ 2B57 ⭗ heavy circle with circle inside
→ 1F3AF 🎯 direct hit
→ 1F78B 🞋 round target

25CF ● BLACK CIRCLE
- fourth day (butsumetsu) in a six-day annotation system (Rokuyō) used in Japanese traditional calendars

→ 2B24 ⬤ black large circle
→ 1F311 🌑 new moon symbol
→ 1F534 🔴 large red circle

25D0 ◐ CIRCLE WITH LEFT HALF BLACK
- first day (senshō) in a six-day annotation system (Rokuyō) used in Japanese traditional calendars

→ 1F313 🌓 first quarter moon symbol

25D1 ◑ CIRCLE WITH RIGHT HALF BLACK
- third day (sembu) in a six-day annotation system (Rokuyō) used in Japanese traditional calendars

→ 1F317 🌗 last quarter moon symbol

25D2 ◒ CIRCLE WITH LOWER HALF BLACK
25D3 ◓ CIRCLE WITH UPPER HALF BLACK
25D4 ◔ CIRCLE WITH UPPER RIGHT QUADRANT BLACK
25D5 ◕ CIRCLE WITH ALL BUT UPPER LEFT QUADRANT BLACK
25D6 ◖ LEFT HALF BLACK CIRCLE
25D7 ◗ RIGHT HALF BLACK CIRCLE
25D8 ◘ INVERSE BULLET
→ 2022 • bullet
→ 25E6 ◦ white bullet

25D9 ◙ INVERSE WHITE CIRCLE
25DA ◚ UPPER HALF INVERSE WHITE CIRCLE
25DB ◛ LOWER HALF INVERSE WHITE CIRCLE
25DC ◜ UPPER LEFT QUADRANT CIRCULAR ARC
25DD ◝ UPPER RIGHT QUADRANT CIRCULAR ARC
25DE ◞ LOWER RIGHT QUADRANT CIRCULAR ARC
25DF ◟ LOWER LEFT QUADRANT CIRCULAR ARC
25E0 ◠ UPPER HALF CIRCLE
→ 2312 ⌒ arc

25E1 ◡ LOWER HALF CIRCLE
25E2 ◢ BLACK LOWER RIGHT TRIANGLE
→ 1FB9E 🮞 lower right triangular medium shade

25E3 ◣ BLACK LOWER LEFT TRIANGLE
→ 1FB9F 🮟 lower left triangular medium shade

25E4 ◤ BLACK UPPER LEFT TRIANGLE
→ 1FB9C 🮜 upper left triangular medium shade

25E5 ◥ BLACK UPPER RIGHT TRIANGLE
→ 1FB9D 🮝 upper right triangular medium shade

25E6 ◦ WHITE BULLET
→ 2022 • bullet
→ 2218 ∘ ring operator
→ 25D8 ◘ inverse bullet

25E7 ◧ SQUARE WITH LEFT HALF BLACK
→ 2B12 ⬒ square with top half black

25E8 ◨ SQUARE WITH RIGHT HALF BLACK
25E9 ◩ SQUARE WITH UPPER LEFT DIAGONAL HALF BLACK
25EA ◪ SQUARE WITH LOWER RIGHT DIAGONAL HALF BLACK
25EB ◫ WHITE SQUARE WITH VERTICAL BISECTING LINE
25EC ◬ WHITE UP-POINTING TRIANGLE WITH DOT
25ED ◭ UP-POINTING TRIANGLE WITH LEFT HALF BLACK
25EE ◮ UP-POINTING TRIANGLE WITH RIGHT HALF BLACK
25EF ◯ LARGE CIRCLE
→ 20DD ⃝ combining enclosing circle
→ 25CB ○ white circle
→ 2B24 ⬤ black large circle
→ 2B55 ⭕ heavy large circle
→ 3007 〇 ideographic number zero

Control code graphics

25F0 ◰ WHITE SQUARE WITH UPPER LEFT QUADRANT
25F1 ◱ WHITE SQUARE WITH LOWER LEFT QUADRANT
25F2 ◲ WHITE SQUARE WITH LOWER RIGHT QUADRANT
25F3 ◳ WHITE SQUARE WITH UPPER RIGHT QUADRANT
25F4 ◴ WHITE CIRCLE WITH UPPER LEFT QUADRANT
25F5 ◵ WHITE CIRCLE WITH LOWER LEFT QUADRANT
25F6 ◶ WHITE CIRCLE WITH LOWER RIGHT QUADRANT
25F7 ◷ WHITE CIRCLE WITH UPPER RIGHT QUADRANT

Geometric shapes

25F8 ◸ UPPER LEFT TRIANGLE
25F9 ◹ UPPER RIGHT TRIANGLE
25FA ◺ LOWER LEFT TRIANGLE
→ 22BF ◿ right triangle

25FB □ WHITE MEDIUM SQUARE
= always (modal operator)
→ 25A1 □ white square
→ 27E4 ⟓ white square with leftwards tick

25FC ■ BLACK MEDIUM SQUARE
→ 23F9 ⏹ black square for stop
→ 25A0 ■ black square

25FD ▫ WHITE MEDIUM SMALL SQUARE
→ 25AB ▫ white small square

25FE ▪ BLACK MEDIUM SMALL SQUARE
→ 25AA ▪ black small square

25FF ◿ LOWER RIGHT TRIANGLE
→ 22BF ◿ right triangle

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