

Geometric Shapes Extended

Range: 1F780–1F7FF

This chart contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 18.0*

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard.

See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-18.0/> for charts showing only the characters added in Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/> for a complete set of character code charts for Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 18.0 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 18.0, online at:

<https://www.unicode.org/versions/Unicode18.0.0/>

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

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

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	1F78	1F79	1F7A	1F7B	1F7C	1F7D	1F7E	1F7F
0	 1F780	 1F790	 1F7A0	 1F7B0	 1F7C0	 1F7D0	 1F7E0	 1F7F0
1	 1F781	 1F791	 1F7A1	 1F7B1	 1F7C1	 1F7D1	 1F7E1	 1F7F1
2	 1F782	 1F792	 1F7A2	 1F7B2	 1F7C2	 1F7D2	 1F7E2	 1F7F2
3	 1F783	 1F793	 1F7A3	 1F7B3	 1F7C3	 1F7D3	 1F7E3	 1F7F3
4	 1F784	 1F794	 1F7A4	 1F7B4	 1F7C4	 1F7D4	 1F7E4	 1F7F4
5	 1F785	 1F795	 1F7A5	 1F7B5	 1F7C5	 1F7D5	 1F7E5	 1F7F5
6	 1F786	 1F796	 1F7A6	 1F7B6	 1F7C6	 1F7D6	 1F7E6	 1F7F6
7	 1F787	 1F797	 1F7A7	 1F7B7	 1F7C7	 1F7D7	 1F7E7	 1F7F7
8	 1F788	 1F798	 1F7A8	 1F7B8	 1F7C8	 1F7D8	 1F7E8	 1F7F8
9	 1F789	 1F799	 1F7A9	 1F7B9	 1F7C9	 1F7D9	 1F7E9	 1F7F9
A	 1F78A	 1F79A	 1F7AA	 1F7BA	 1F7CA	 1F7DA	 1F7EA	 1F7FA
B	 1F78B	 1F79B	 1F7AB	 1F7BB	 1F7CB	 1F7DB	 1F7EB	 1F7FB
C	 1F78C	 1F79C	 1F7AC	 1F7BC	 1F7CC			 1F7FC
D	 1F78D	 1F79D	 1F7AD	 1F7BD	 1F7CD			 1F7FD
E	 1F78E	 1F79E	 1F7AE	 1F7BE	 1F7CE			 1F7FE
F	 1F78F	 1F79F	 1F7AF	 1F7BF	 1F7CF			 1F7FF

These geometric shapes originate from the Webdings/Wingdings collections.

Isosceles right triangles

- 1F780 ◀ BLACK LEFT-POINTING ISOSCELES RIGHT TRIANGLE
→ 23F4 ◀ black medium left-pointing triangle
- 1F781 ▲ BLACK UP-POINTING ISOSCELES RIGHT TRIANGLE
→ 23F6 ▲ black medium up-pointing triangle
- 1F782 ▶ BLACK RIGHT-POINTING ISOSCELES RIGHT TRIANGLE
→ 23F5 ▶ black medium right-pointing triangle
- 1F783 ▼ BLACK DOWN-POINTING ISOSCELES RIGHT TRIANGLE
→ 23F7 ▼ black medium down-pointing triangle

Black circles

Constitute a set as follows: 22C5, 2219, 1F784, 2022, 2981, 26AB, 25CF, and 2B24

- 1F784 • BLACK SLIGHTLY SMALL CIRCLE

White circles

Adjective refers to the thickness of the ring.

Constitute a set as follows: 25CB, 2B58, 1F785-1F789

- 1F785 ○ MEDIUM BOLD WHITE CIRCLE
→ 26AA ○ medium white circle
- 1F786 ● BOLD WHITE CIRCLE
- 1F787 ○ HEAVY WHITE CIRCLE
- 1F788 ○ VERY HEAVY WHITE CIRCLE
- 1F789 ○ EXTREMELY HEAVY WHITE CIRCLE

White circles containing another black circle

Constitute a set as follows: 2299, 1F78A, and 29BF

- 1F78A ⊙ WHITE CIRCLE CONTAINING BLACK SMALL CIRCLE

Target symbol

- 1F78B ⊗ ROUND TARGET
→ 25CE ⊗ bullseye
→ 29BE ⊗ circled white bullet
→ 2B57 ⊗ heavy circle with circle inside

Black squares

Constitute a set as follows: 1F78C, 2B1D, 1F78D, 25AA, 25FE, 25FC, 25A0, and 2B1B

- 1F78C • BLACK TINY SQUARE
- 1F78D ▪ BLACK SLIGHTLY SMALL SQUARE

White squares

Constitute a set as follows: 25A1, 1F78E-1F793

- 1F78E □ LIGHT WHITE SQUARE
- 1F78F □ MEDIUM WHITE SQUARE
- 1F790 ■ BOLD WHITE SQUARE
= heavy white square
- 1F791 ■ HEAVY WHITE SQUARE
- 1F792 ■ VERY HEAVY WHITE SQUARE
- 1F793 ■ EXTREMELY HEAVY WHITE SQUARE

White squares containing another black square

Constitute a set as follows: 1F794, 25A3, and 1F795

- 1F794 ◻ WHITE SQUARE CONTAINING BLACK VERY SMALL SQUARE

- 1F795 ◻ WHITE SQUARE CONTAINING BLACK MEDIUM SQUARE

Target symbol

- 1F796 ◻ SQUARE TARGET

Black diamonds

Constitute a set as follows: 1F797, 1F798, 2B29, 1F799, 2B25, and 25C6

- 1F797 • BLACK TINY DIAMOND
- 1F798 • BLACK VERY SMALL DIAMOND
- 1F799 ♦ BLACK MEDIUM SMALL DIAMOND

White diamonds containing another black diamond

Constitute a set as follows: 1F79A, 25C8, and 1F79B

- 1F79A ◇ WHITE DIAMOND CONTAINING BLACK VERY SMALL DIAMOND
- 1F79B ◇ WHITE DIAMOND CONTAINING BLACK MEDIUM DIAMOND

Target symbol

- 1F79C ◇ DIAMOND TARGET

Black lozenges

Constitute a set as follows: 1F79D, 1F79E, 2B2A, 1F79F, 2B27, and 29EB

- 1F79D • BLACK TINY LOZENGE
- 1F79E • BLACK VERY SMALL LOZENGE
- 1F79F ♦ BLACK MEDIUM SMALL LOZENGE

White lozenge containing another black lozenge

- 1F7A0 ◇ WHITE LOZENGE CONTAINING BLACK SMALL LOZENGE

Greek crosses

- 1F7A1 + THIN GREEK CROSS
- 1F7A2 + LIGHT GREEK CROSS
- 1F7A3 + MEDIUM GREEK CROSS
- 1F7A4 + BOLD GREEK CROSS
- 1F7A5 + VERY BOLD GREEK CROSS
→ 271A + heavy greek cross
- 1F7A6 + VERY HEAVY GREEK CROSS
- 1F7A7 + EXTREMELY HEAVY GREEK CROSS

Saltires

- 1F7A8 × THIN SALTIRE
→ 2715 × multiplication x
- 1F7A9 × LIGHT SALTIRE
→ 2613 X saltire
- 1F7AA × MEDIUM SALTIRE
- 1F7AB × BOLD SALTIRE
- 1F7AC × HEAVY SALTIRE
- 1F7AD × VERY HEAVY SALTIRE
- 1F7AE × EXTREMELY HEAVY SALTIRE
→ 2716 × heavy multiplication x

Five spoked asterisks

- 1F7AF ☆ LIGHT FIVE SPOKED ASTERISK
- 1F7B0 ☆ MEDIUM FIVE SPOKED ASTERISK
- 1F7B1 ☆ BOLD FIVE SPOKED ASTERISK
- 1F7B2 ☆ HEAVY FIVE SPOKED ASTERISK
- 1F7B3 ☆ VERY HEAVY FIVE SPOKED ASTERISK
- 1F7B4 ☆ EXTREMELY HEAVY FIVE SPOKED ASTERISK

Six spoked asterisks

- 1F7B5 ☆ LIGHT SIX SPOKED ASTERISK

1F7B6 ✱ MEDIUM SIX SPOKED ASTERISK
 • may represent the “star” symbol devised in ITU-T E.161 for use on telephony devices

1F7B7 ✱ BOLD SIX SPOKED ASTERISK

1F7B8 ✱ HEAVY SIX SPOKED ASTERISK
 → 2731 ✱ heavy asterisk

1F7B9 ✱ VERY HEAVY SIX SPOKED ASTERISK

1F7BA ✱ EXTREMELY HEAVY SIX SPOKED ASTERISK

Eight spoked asterisks

1F7BB ✱ LIGHT EIGHT SPOKED ASTERISK
 → 2733 ✱ eight spoked asterisk

1F7BC ✱ MEDIUM EIGHT SPOKED ASTERISK

1F7BD ✱ BOLD EIGHT SPOKED ASTERISK

1F7BE ✱ HEAVY EIGHT SPOKED ASTERISK

1F7BF ✱ VERY HEAVY EIGHT SPOKED ASTERISK

Three pointed stars

1F7C0 ⬆ LIGHT THREE POINTED BLACK STAR

1F7C1 ⬆ MEDIUM THREE POINTED BLACK STAR

1F7C2 ⬆ THREE POINTED BLACK STAR

1F7C3 ⬆ MEDIUM THREE POINTED PINWHEEL STAR

Four pointed stars

1F7C4 ✚ LIGHT FOUR POINTED BLACK STAR

1F7C5 ✚ MEDIUM FOUR POINTED BLACK STAR

1F7C6 ✚ FOUR POINTED BLACK STAR

• 2726 ✚ is a cusp

→ 2726 ✚ black four pointed star

1F7C7 ✚ MEDIUM FOUR POINTED PINWHEEL STAR

1F7C8 ✚ REVERSE LIGHT FOUR POINTED PINWHEEL STAR
 = navigate

Five pointed stars

Constitute a set as follows: 1F7C9, 2605, 1F7CA, and 272F

1F7C9 ★ LIGHT FIVE POINTED BLACK STAR

1F7CA ★ HEAVY FIVE POINTED BLACK STAR

Six pointed stars

Constitute a set as follows: 2736, 1F7CB-1F7CD

1F7CB ✱ MEDIUM SIX POINTED BLACK STAR

1F7CC ✱ HEAVY SIX POINTED BLACK STAR

1F7CD ✱ SIX POINTED PINWHEEL STAR

Eight pointed stars

Constitute a set as follows: 2735, 1F7CE-1F7D1

1F7CE ✱ MEDIUM EIGHT POINTED BLACK STAR

→ 2737 ✱ eight pointed rectilinear black star

1F7CF ✱ HEAVY EIGHT POINTED BLACK STAR

→ 2738 ✱ heavy eight pointed rectilinear black star

1F7D0 ✱ VERY HEAVY EIGHT POINTED BLACK STAR

1F7D1 ✱ HEAVY EIGHT POINTED PINWHEEL STAR

→ 2735 ✱ eight pointed pinwheel star

Twelve pointed stars

Constitute a set as follows: 1F7D2, 2739, 1F7D3, and 1F7D4

1F7D2 ✱ LIGHT TWELVE POINTED BLACK STAR

1F7D3 ✱ HEAVY TWELVE POINTED BLACK STAR

1F7D4 ✱ HEAVY TWELVE POINTED PINWHEEL STAR

Go stone markers

1F7D5 ⬤ CIRCLED TRIANGLE

1F7D6 ⬤ NEGATIVE CIRCLED TRIANGLE

1F7D7 ⬤ CIRCLED SQUARE

1F7D8 ⬤ NEGATIVE CIRCLED SQUARE

Nine pointed star

1F7D9 ✱ NINE POINTED WHITE STAR

• commonly used by members of the Bahá'í faith

Symbol used in Japanese traditional calendars

This is part of a six-day annotation system (Rokuyō) used for divination purposes. The symbols constitute a set as follows: 25D0, 1F1AE, 25D1, 25CF, 25CB, 1F7DA.

1F7DA ⬤ BLACK CIRCLE WITH WHITE VERTICAL BAR
 • sixth day (shakkō)

Circle

1F7DB ⬤ BULLET IN DOUBLE CIRCLE

Colored circles

For use with emoji. Constitute a set as follows: 26AA, 26AB, 1F534, 1F535, 1F7E0-1F7E4

1F7E0 ⬤ LARGE ORANGE CIRCLE

1F7E1 ⬤ LARGE YELLOW CIRCLE

1F7E2 ⬤ LARGE GREEN CIRCLE

1F7E3 ⬤ LARGE PURPLE CIRCLE

1F7E4 ⬤ LARGE BROWN CIRCLE

Colored squares

For use with emoji. Constitute a set as follows: 2B1C, 2B1B, 1F7E5-1F7EB

1F7E5 ⬤ LARGE RED SQUARE

1F7E6 ⬤ LARGE BLUE SQUARE

1F7E7 ⬤ LARGE ORANGE SQUARE

1F7E8 ⬤ LARGE YELLOW SQUARE

1F7E9 ⬤ LARGE GREEN SQUARE

1F7EA ⬤ LARGE PURPLE SQUARE

1F7EB ⬤ LARGE BROWN SQUARE

Miscellaneous symbol

1F7F0 = HEAVY EQUALS SIGN

• symbol of equality

→ 003D = equals sign

→ 2716 ✱ heavy multiplication x

→ 2795 + heavy plus sign

→ 3013 = geta mark

→ 10190 = roman sextans sign

Circles

1F7F1 ⊕ CIRCLE WITH DOUBLE VERTICAL AND HORIZONTAL LINE

1F7F2 ⊕ DOUBLE CIRCLE WITH DOUBLE HORIZONTAL LINE

1F7F3 ⊕ CIRCLED BOTTOM RIGHT OBLIQUE HALF BLACK CIRCLE

Half circles

1F7F4 ◐ LEFT HALF WHITE CIRCLE

1F7F5 ◑ RIGHT HALF WHITE CIRCLE

Cubes

1F7F6 🎲 TRANSPARENT CUBE

1F7F7 🎲 WHITE CUBE

Squares

1F7F8 ◻ HORIZONTAL DOUBLE WHITE SMALL SQUARE

1F7F9 ◻ VERTICAL DOUBLE WHITE SMALL SQUARE

1F7FA ◻ WHITE SQUARE WITH BOTTOM HALF BISECTED

1F7FB ◻ WHITE SQUARE WITH TOP HALF BISECTED

1F7FC  WHITE SQUARE WITH HORIZONTAL AND
VERTICAL BISECTING LINES

Triangles and rhombus

1F7FD  LOWER LEFT FLATTENED RIGHT TRIANGLE

1F7FE  LOWER RIGHT FLATTENED RIGHT TRIANGLE

1F7FF  RHOMBUS