# **Geometric Shapes Extended**

Range: 1F780-1F7FF

## The Unicode Standard, Version 12.0

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 12.0* 

Characters in this chart that are new for The Unicode Standard, Version 12.0 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard. See http://www.unicode.org/errata/ for an up-to-date list of errata.

See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts.

See http://www.unicode.org/charts/PDF/Unicode-12.0/ for charts showing only the characters added in Unicode 12.0.

See http://www.unicode.org/Public/12.0.0/charts/ for a complete archived file of character code charts for Unicode 12.0.

### Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 12.0 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 12.0, online at http://www.unicode.org/versions/Unicode12.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See http://www.unicode.org/ucd/ and http://www.unicode.org/reports/

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

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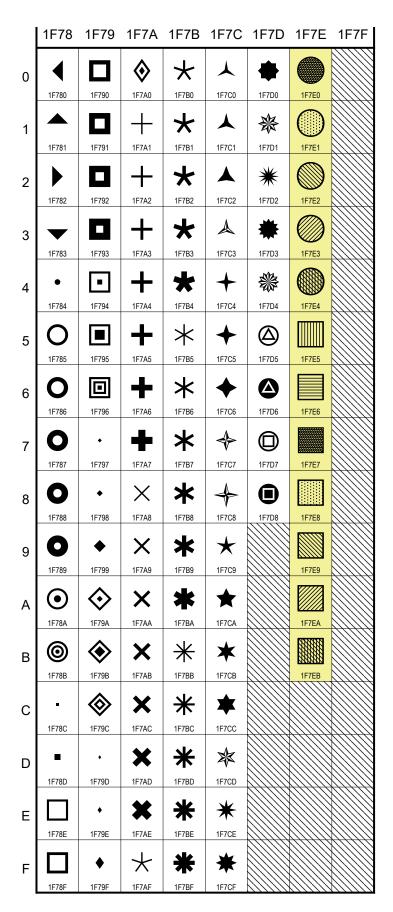
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These geometric shapes originate from the Webdings/Wingdings collections.

# Isosceles right triangles

- 1F780 ◀ BLACK LEFT-POINTING ISOSCELES RIGHT TRIANGLE
  - → 23F4 black medium left-pointing triangle
- 1F781 A 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 O MEDIUM BOLD WHITE CIRCLE
  - $\rightarrow$  26AA  $\circ$  medium white circle
- 1F786 O 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, 25AO, 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 D 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
- 1F7A9 × LIGHT SALTIRE
  - → 2613 X saltire
- 1F7AA × MEDIUM SALTIRE
- 1F7AB × BOLD SALTIRE
- 1F7AC ★ HEAVY SALTIRE
- 1F7AD **★** VERY HEAVY SALTIRE
- 1F7AE **★** EXTREMELY HEAVY SALTIRE

# 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 A 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

- 1F7D6 A NEGATIVE CIRCLED TRIANGLE
- 1F7D7 © CIRCLED SQUARE
- 1F7D8 NEGATIVE CIRCLED SQUARE

### **Colored circles**

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

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1F7E0		LARGE ORANGE CIRCLE		
		LARGE YELLOW CIRCLE		
		LARGE GREEN CIRCLE		
		LARGE PURPLE CIRCLE		
1F7E4		LARGE BROWN CIRCLE		

### **Colored squares**

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

	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