Title: Proposal for New Character - Nine Pointed White Star

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Additional references: This document replaces L2/17-237 (Emoji Submission), L2/20-095 (Script

Submission), and L2/21-144.

Proposal to add Nine Pointed star to Unicode

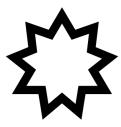


Figure 1: Proposed Nine Pointed Star Shape

Introduction

The purpose of this proposal is to request that a codepoint be allocated in the UCS for the nine pointed star character, which is commonly used by members of the Bahá'í Faith.

In Baha'i Literature, different forms of stars were used that are not standardized from one publishing to another (examples below). The presence of the nine pointed star will help standardize across the different publications. Adding to that, for religions lacking a representation of their place of worship, it is suggested to use the Place of Worship emoji with the representing symbol of their faith, of which there are exactly none feasible at the moment.

In terms of Unicode, the nine pointed star is one of the most common symbols of the Bahá'í Faith, specifically the most distinctive one other than maybe the Ringstone Symbol (which would be extremely less universally usable), and it would help provide a near complete lineup of religions of the world; currently, there are many religious symbols supported via the Unicode standard - including Jewish (Star of David), Christian, Muslim (Star and Crescent), Sikh, Buddhists, and Wiccan (five pointed star).

The nine pointed star will also introduce a popular star character to the list of available stars in Unicode.

Naming convention

NINE POINTED WHITE STAR is a widely accessible and commonly used term for the symbol provided. It follows the same naming standard as other available stars in the unicode (number of points - form of the star - color).

*	U+2734	Eight Pointed Black Star
*	U+2735	Eight Pointed Pinwheel Star
*	U+2736	Six Pointed Black Star
*	U+2737	Eight Pointed Rectilinear Black Star
*	U+2738	Heavy Eight Pointed Rectilinear Black Star
*	U+2739	Twelve Pointed Black Star

Figure 2: Current list of stars in Dingbats

The regular compound nine pointed star, with Schläfli symbol of {9/3} or 3{3}, is the most common popular representation among Baha'is. However, the regular star version - the Schläfli symbol of {9/4} - is also acceptable, but not as popular.

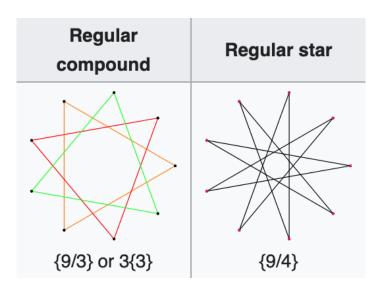


Figure 3: Snapshot from Wikipedia on nine-pointed star formation

(https://en.wikipedia.org/wiki/Enneagram (geometry))

Other common usage of the star in Bahá'í context uses an outline and filled version, although this is not prescribed in any way. Table 1 provides more variation of stars.

In addition, while fonts can be introduced to provide a variety of options to the user, Baha'i organizations do not have a standard font library nor have sufficient resources to deploy specialized fonts. The need for variation of nine pointed star is better understood in the section of "Use of Nine Pointed Star", as different contexts may demand a star format that is legible on paper, stone, leather or other surfaces. In addition, the significance of access to those symbols for Baha'is around the world, especially users who may not have access to exclusive fonts, ensures that no Baha'i individual is disenfranchised from representing their Faith in the best manner to them.

In terms of placement, the nine pointed star should ideally be added to the current lineup of religious symbols or stars. In practical terms this would for example imply receiving the same treatment as the other symbols with a religious meaning as to being rendered as an emoji in instant messaging context. This would also enable the rendering of a symbol for a Bahá'í House of Worship, of which there are a growing number in the world.

For the purpose of this proposal, I have recommended that the nine pointed star be placed in the *Geometric Shapes Extended* (https://www.unicode.org/charts/PDF/U1F780.pdf) block (1F7D0 - 1F7FF). Religious symbols have been placed in different blocks, including Miscellaneous Symbols (2600 - 26FF), Dingbats (2700 - 27BF), but no blocks were available.

Table 1: Proposed 9 Pointed Star Characters

Code Point	Glyph	Character Name
1F7D9	***	NINE POINTED WHITE STAR

History

The nine pointed star is also one of the most used symbols and shapes by the adherents of the members of The Bahá'í Faith. The Bahá'í Faith is a religion that was founded by its prophet

Baha'u'llah in 1863. There are over 7 million Bahá'í adherents worldwide ¹, and Bahá'í institutions are recognized by many governments in the world - including the United States (https://www.bahai.us/) and European Union

(http://www.eprid.eu/members/bahai-international-community/). Bahá'ís also participate in political administrations, such as the United Nations (https://www.bic.org/offices/united-nations), providing insight and perspective towards achieving world unity through discourses that promote the betterment of mankind.

Given the growth of followers of the Bahá'í Faith year over year, and the prominence of the Bahá'í Faith around the world, the availability of the Bahá'í icon would be significant to practicing Bahá'ís around the world.

In a non-Baha'i context, the nine pointed star is a common mathematical shape that consists of three intersecting triangles. The nine pointed star is also called a Nonagram, Enneagram, or Star of Goliath. In pop-culture, the nine pointed star also represents the band Slipknot, where they use the regular compound 9 pointed star figure as a symbol (image on right).



Figure 4: Slipknot 9-pointed star

Significance of Nine in the Baha'i Faith

Shoghi Effendi, Central Figure and the Guardian of the Baha'i Administration from 1921 until His passing in 1957, gave significant commentary to the significance of the number 9, which Baha'is represent as 9 pointed star. In a letter written on behalf of Shoghi Effendi, he clearly explains that there are three reason for the significance of the number nine:

First, regarding the significance of the number nine: Its importance as a symbol used so often in various connections by the believers lies in three facts: first, it symbolizes the nine great world religions of which we have any definite historical knowledge, including the Babi and Baha'i Revelations; second, it represents the number of perfection, being the highest single number; third, it is the numerical value of the word 'Bahá'.

(Lights of Guidance, From a letter written on behalf of Shoghi Effendi to an individual believer, July 9, 1939)

¹ Pew Research Center# states "The Baha'i faith began in Persia (now Iran) in the 19th century. Bahá'ís are widely dispersed across many countries, with significant populations in India, the United States, Kenya and elsewhere." Adherents.com# (2005) statistics are: 7 million Bahá'ís around the world, ranking as the 13th largest global religion.

Shoghi Effendi's reference to the "numerical value of the word 'Bahá'" in the quotation is based on the Abjad numeral system, a system based on Arabic, Hebrew and other semetic languages dating back to before the 8th Century. In this system, each letter of the alphabet represents a number, so the first letter of the Arabic alphabet, alif, is used to represent the number '1'; the second letter, bā', is used to represent the number '2', and so on.

This is clarified in another letter to a Baha'i believer by Shoghi Effendi:

In the Semitic languages—both Arabic and Hebrew—every letter of the alphabet had a numerical value, so instead of using figures to denote numbers they used letters and compounds of letters. Thus every word had both a literal meaning and also a numerical value. This practice is no more in use but during the time of Baha'u'llah and the Bab it was quite in vogue among the educated classes, and we find it very much used in the Bayan. As the word Baha also stood for the number nine it could be used interchangeably with it.

(Lights of Guidance, From a letter written on behalf of the Guardian to an individual believer, February 19, 1932)

Use of Nine pointed Star

When searching for the term "Bahá'í", the presence of the nine-pointed star cannot be disregarded. The symbol is used widely in different areas of life, including - but not limited to - literature, architecture, gravestones, signage, and websites (for example, https://bahaiteachings.org/ uses the nine pointed symbol in its logo).

Additional references are provided at the end of this proposal.

Nine pointed star bullet points in newsletter

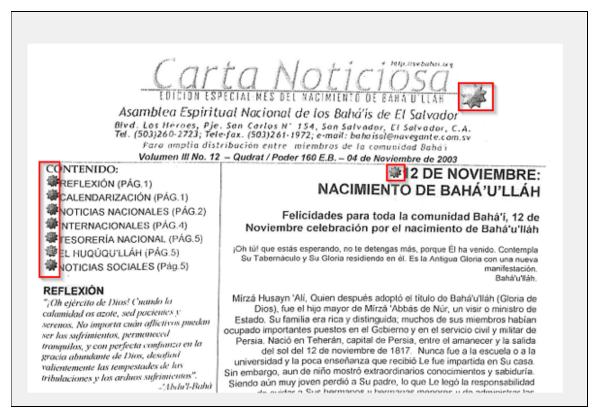


Figure 5: Carta Noticiosa newsletter, National Baha'i Assembly of El Salvador, 11/2003

Nine pointed star used in calendar to mark important Baha'i events

1	K	a 1	e 1	n d a	á:	ř 1	5 4
Leden	Saraf-Sultán						
Kamál PO		6-Šaraf 5.1.98	Rahmat	13-Šaraf 12.1.98	Qudrat	1 Sultán 19.1.98	Bahá
Fidál ÚT		7-Saraf 6.1.98	Kalimát	14-Saraf 13.1.98	Qawl	2-Sultán 20.1.98	Jalá
'Idál ST		8-Saraf 7.1.98	Kamál	15-Saraf 14.1.98	Masá'il	3-Sultán 21.1.98	Jama
Istijlál ČT	2-Saraf Jalá 1.1.98	9-Saraf 8.1.98	Asmá'	16-Saraf 15.1.98	Šaraf	4-Sultán 22.1.98	'Azam
Istiqlál PÁ	2.1.98	10-Saraf 9.1.98	'Izzat	17-Saraf 16.1.98	Sultán	5-Sultán 23.1.98	N
Jalál SO	3.1.98	11-Šaraf 10.1.98	Mašijjai	18-Šaraf 17.1.98	Mulk	24.1.98	Rahm
Jamál NE	5-Saraf Nü 4.1.98	12-Saraf 11.1.98	'llm	19-Saraf 18.1.98 Slavnost 19. dne	'Alá	Setkání RDR 7-Sultán 25.1.98 Setkání RDR	Kalim

Figure 5: Kalendar 154 Badi, National Baha'i Assembly of Turkey, 1997 A.D.

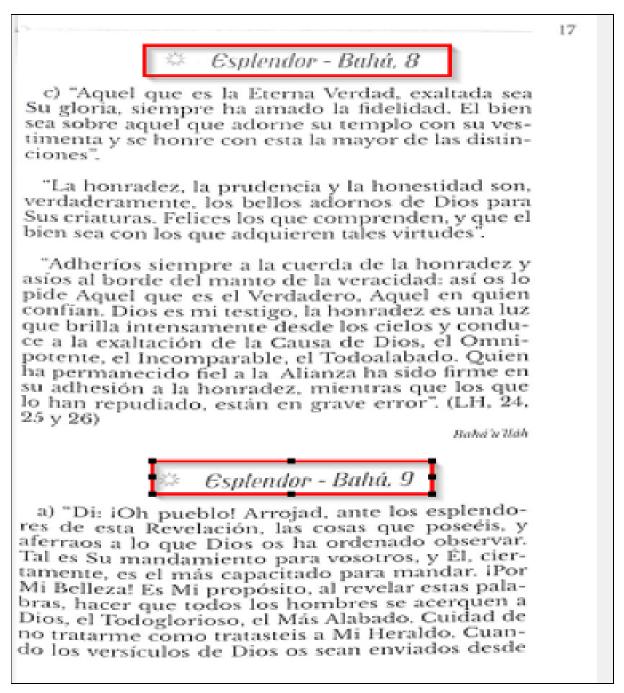


Figure 6: Selección de los escritos de Bahá'ulláh y el Báb para la reflexión y la profundización, revisado y aprobado por Asamblea Espiritual Nacional de los Bahá'ís de Bolivia

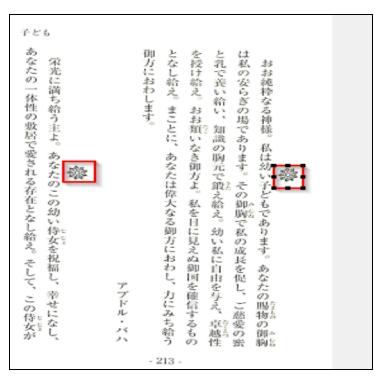


Figure 7: Baha'i inori no sho (バハイの祈り), p.213. Prayer book in Japanese

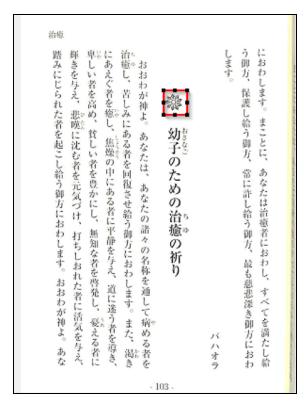


Figure 8: Baha'i inori no sho (バハイの祈り), p.213. Prayer book in Japanese

Nine pointed star used in map and map legends

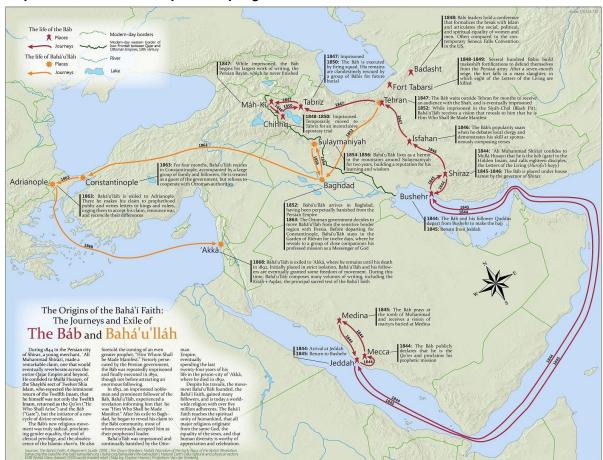


Figure 9: Map - The early history of the Bahá'í Faith, Clayton Hamre

(https://www.reddit.com/r/bahai/comments/35myqw/map_the_early_history_of_the_bah%C3%A1%C3%A

D_faith_1650x1275/)

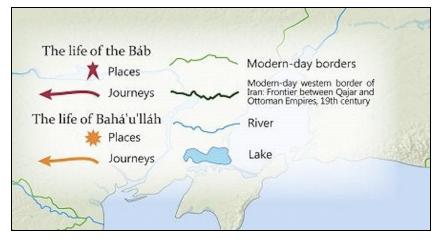


Figure 10: Zoomed image of the legend from Figure 9, highlighting the use of a 9 pointed star as an element inside the map legend.

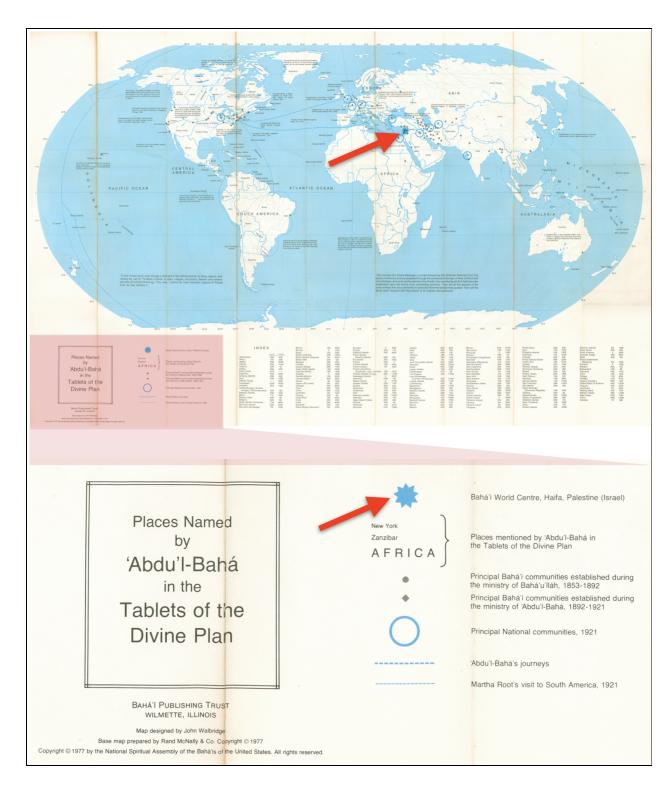


Figure 11: Places named by 'Abdu'l-Bahá in the Tablets of the Divine Plan, Published in Bahá'í World, Vol.17 (1976-1979). Full size version at

https://bahai-library.com/images/b/bw17 map1 places named abdulbaha 1977 full.jpg

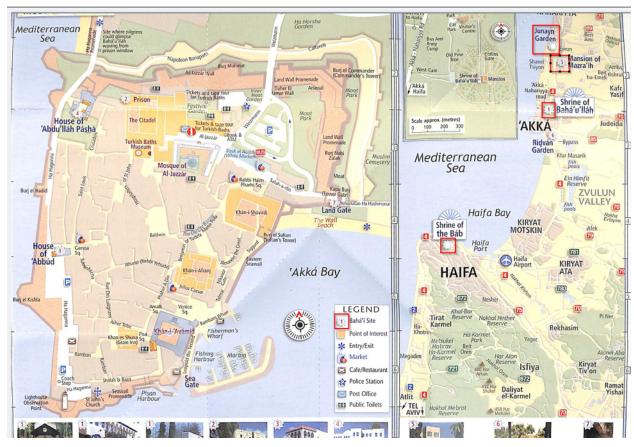


Figure 12: Image of a physical, hardcopy Map of Haifa with Nine Pointed Star legends highlighting important Baha'i sites. Baha'i World Center, Haifa.

Nine pointed star used on gravestone markers



Figure 13: Example of tombstones in the U.S. with nine pointed stars

Nine pointed star used as signage for Baha'i Centers



Figure 14: Example of nine pointed stars as signage for Baha'i Centers in the U.S.

Nine pointed star added to logos to indicate Baha'i affiliation



Figure 15: Bahá'í Publishing Logo (US Trademark Office: Serial Number 72221623)

Nine Pointed Star in Bahá'í Literature

Currently, the governing institution of the Bahá'í Faith employs the five-pointed star and nine-pointed star in its Holy Writings and literature to define characters similar to a comma or period.

Currently, Baha'i institutions use the nine-pointed star in a graphical format at the end of each of their reports, guidance, or writings. Some examples can be viewed here (with screenshots below):

https://bahaiworld.bahai.org/library/the-cause-of-universal-peace/https://bahaiworld.bahai.org/library/is-economic-justice-possible/https://bahaiworld.bahai.org/library/a-new-cycle-of-human-power/https://bahaiworld.bahai.org/library/the-light-was-in-the-darkness/

during which Bahá'í endeavors worldwide have become increasingly focused on capacity building in local populations to take greater ownership of their spiritual, intellectual, and social advancement, opening new possibilities in the long-term effort of the Bahá'ís to root out racial prejudice and contribute to the emergence of a society based on racial justice and unity.

Conclusion

The pursuit of racial justice and unity have been defining aspirations of the Bahá'í community of the United States since the earliest days of its establishment in the country. Indeed, for well over a century, it has dedicated itself to racial unity. During periods of racial turmoil, it has contributed its share to the healing of the nation's racial wounds. 'Abdu'l-Bahá provided the example during his visit in 1912 and set in motion a race amity movement in 1921 for the Bahá'í community to build upon. Bahá'ís continued this work for decades with some fits and starts, but always moving forward under the inspired guidance of the Guardian of the Faith and then the Universal House of Justice.

This consecration of humanity's creative pursuits would, as 'Abdu'l-Bahá foresaw it, in the centuries ahead give rise to "a new art, a new architecture, fused of all the beauty of the past, but new." Despite all of its cultural ferment and experimentation, then, the early years of the twentieth century—with its "landscape of false confidence and deep despair, of scientific enlightenment and spiritual gloom," 2 a landscape on which the "luminous figure of 'Abdu'l-Bahá" appeared—might thus be seen merely as the first streaks of the dawn of a "new cycle of human power." 44

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Figure 16: Screenshots from Baha'i World Center website that include nine pointed star in its inline text

Demand and the Need of Nine Pointed Stars

This proposal is an individual proposal not brought forward by any Bahá'í organization specifically. However, the governing Baha'i body (Baha'i World Center) has provided a lot of materials and supporting documents of available usage of the nine pointed stars. Additional materials are attached to this proposal's appendix.

Historically, followers of the Baha'i Faith were not able to place the nine pointed stars in Baha'i literature due to the lack of nine pointed stars in printing and rotary presses of the time. Evidence of this can be seen in the figure below:

العشى والاشراق الاتضيعوا اوقاتكم بالبطالة والكسالة واشتغلوا بما ينتفع بهانفسكم وانفس غير كم كذلك قضى الامر في هذا اللوح الذي لاحت من افقه شمس الحكمة والتبيان المنفض الناس عندالله من يقعد ويطلب تمسكوا بحبل الاسباب متوكلين على الله مسبب الاسباب متوكلين على الله مسبب الاسباب متوكلين على الأيادي في الكتاب هذا على كم تقبيل الايادي في الكتاب هذا عليكم تقبيل الايادي في الكتاب هذا

BETAER ARABOX, OT. VI -- A4. رامثالها وجعلنا اشتغالكم بها ننس العبادة لله الحق تفكّروا با قوم بي رحمة الله ٧١ والطافه ثمَّ اشكرُوه في العشيَّ و الأشراق ﴿ لِلْمَنْهُوا اوْمَاتُكُمْ بِالبِطَالَةُ وِ الكِسَالَة و(الشتغلوا بما ينتفع به انفسكم و انفس غيركم كذلك قضى الامر في هذا اللوم الّذي ٧٧ لاحت من افقه شمس الحكمة و التَّبيان * ليغن النَّاس عند الله من يتعد و ببلك. ٧٣ تَسَكُوا بَعِبْلُ الْأَسْبَابِ مَتْوَكَّلِينَ عَلَى اللَّهُ مُسْبِبُ الْأَسْبَابِ مُ قَدْ مُرَّمَ عَلَيْكُم تَقْبِيلُ . ٧٠٠ الايادي في الكتاب عدا ما نُهيتم عنه من لدن ربَّكم العزيز الحكام ۗ ليس لأحد ان يستغفر عند لحد تُوبوا الى الله تلقآء انفسكم انّه لهو الغافر المُعلى العزيز القّوّاب * ٧٥ يا عباد الرَّمِين قرمُوا على خدمة الأمر على شأن لا تأخذكم الأحزان من الذين ٧٧ كفروا بمطلع الآيات * لمَّا (* جَأَءُ الوعل و ظهر الموعود اختلف النَّاس وتمسَّك كُلُّ حزب ٧٧ بما عنده من الظَّنون و الأوعام * من النَّاس من يتعد منَّ النَّعال لِمللًّا لصدر؟" الجلالُّ ٧٨ قل من انتَّ با ايهًا الغافل الغَرَار * و منهُم من يدَّعى الباطن و بالهن الباطن قل يا أيِّها الكذَّاب تالله ما عندك أنَّه من القشور تركناها لكم كما نترك العظام للكلاب ٧٩ تَاللَّهُ لَمُعٌ لَو يَعْسَلُ احْل الرجل العَّالَمِ و يَعْبَلُ اللَّهُ عَلَى الْأَدْعَالُ وَ الشَّواجِن والجبال و الثنان و الشَّناخيب و عند كلُّ حُجَر و شَجَّر و مُرَّر ولارٌ بِتَضْوَع منه عُزْف ٨٠ رضائي لن يقبل ابدًا هذا ما حكم به مولى الأنام * كم من عبد اعتزل في جزآئر الهند و منع عن نفسه ما الملَّه اللَّه له و حل الرَّياضات و المشتَّات ولم يُذكر عند ٨١ الله منزل الْأَيَات * لا تجعلوا الأَعبال شَرك الآمال و لا تحرموا انفسكم عن على اليَّال ۸۴ الَّذي كان امل المترَّميين في لزل الآزال؛ فل رُوم الأَّءبال مُورِضائي وعَلَق كُلُّ شيءٌ ٨٣ بقبولي اقرؤا (* الألوام لتعرفوا (* ما فو للفضود في كتب الله العزيز الوقاب ۽ من فارْ بَحْبَى حَقَّ لَهُ أَنْ يَبْعَدُ عَلَى سَرِيرِ العَقْيَانَ فِي صَدَرِ الْأَمْكَانُ وَ الَّذِي مَنْمُ عَنْهُ لُو ٨٤ يتعد على التراب أنه يستعيل منه إلى الله مالك الأديان * من يدَّعي أمرًا قبل أتمام ألف سنة كاملة انَّه كذَّابُ مفتر نسئل الله بان يوَّيْلُه على الرَّجوع إن ناب انَّه ٥٥ أمو(* المتوَّاب » و أن أصرَّ على ما قال ببعث عليه من لا يرحه أنَّه شدين العقاب» ٨٩ من يأوَّل هذه اللَّايَة أو ينسَرِعا بغير ما نزَّل فِي الظَّاءر انَّه محرومٌ من روم اللَّه التعرفنَ P (6. الفراوا P (5. و لن P (5. مدر P). الذا P (1. الن P).

Figure 17: Side by side comparison of Al-Kitab al-Aqdas, the most Holy Book, Baha'u'llah.

The version on the left is the 1943 version published in Tehran, the version on the right is the 1899 version published in Russia. Due to lack of availability of nine pointed stars, members of the Baha'i Faith utilized other available stars in the region (six pointed stars and eight pointed stars) in Baha'i Literature.

https://www.h-net.org/~bahai/areprint/vol1/aqdas/aqd.htm

With the presence of Unicode standards and symbols, members of the Baha'i Faith will have a common star standard for their literature and have an appropriate way to mark religious affairs like places of worship in line with the other already represented religions, as there is no existing symbol that could work for this appropriately so far.

Unicode Properties

Code Point	Glyph	Character Name
1F7D9		NINE POINTED WHITE STAR

1F7D9;NINE POINTED WHITE STAR;So;0;ON;;;;;N;;;;