AN EVALUATION OF THE MANIFESTATION OF THE CREATION OF THE UNIVERSE IN NUMBERS¹

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Abstract

This study examines the creation of the seven heavens mentioned in the Qur'an through the lens of numerical values, which are foundational to the science of mathematics, based on the principle of "creation in due measure" by Almighty Allah (SWT), who created and ordered the realm of existence with infinite knowledge. The work does not pursue a scientific claim nor rely on scholarly literature; rather, it is shaped by personal interpretations grounded in simple mathematical operations inspired by the reflections elicited by relevant Qur'anic verses.

Human curiosity and the desire to explore have driven efforts to understand the mysteries of the universe. In seeking answers, people refer both to the data provided by the culture of revelation and the findings of scientific disciplines that engage the intellect. This study aims to present the relationship between the universe and mathematics based on data that arise at the intersection of these two knowledge realms.

The notion of "layers" in the Qur'anic expression "seven layered heavens" evokes a thought process involving the multiplication of numbers by their exponents. The resulting cyclical and recurring numerical patterns make the study significant. These circulating numbers, when interpreted in light of the Qur'anic principle of "creation in due measure," are thought to support the idea that everything is brought into existence with order and calculation. The fact that these recurring numbers yield the number 7, and the cyclical patterns involving 3, 6, and 9, suggest that the universe is constructed in a manner that aligns with the mathematical language of structure and rhythm.

¹ This study, titled "An Evaluation on the Manifestation of the Creation of the Universe Through Numbers," was presented at the 1st International Prizren Scientific Researches and Innovation Congress (April 26–27, 2025, Kosovo). The content was shaped through revision and refinement of the text published in the main proceedings book of the congress (p.463-477).

Moreover, the symbolic harmony between the number 6 appearing in the columns of the mathematical table and the verses describing the creation in six days strengthens interpretations that sacred texts may carry mathematical significance.

In this context, the study can be considered a theoretical bridge between religious knowledge and mathematical reality. It also implies that numbers may play a key role in understanding the order of the universe.

Keywords: Seven Heavens in the Qur'an, Divine Order, Qur'an and Mathematics, Cyclical Numbers

1. Introduction

With His infinite knowledge, Almighty Allah (SWT) is the creator and sustainer of the realms², from the smallest particle³ to the largest sphere⁴. He brings all things into being according to a precise measure, shapes them, determines their duration of existence, and possesses the power to include or exclude any entity from existence. Everything is created with calculation and precision. In His revelations, Allah has placed mankind in a special position among all creation, referring to humans as the most honorable of beings.⁵ He has endowed them with intellect and granted them a share of His infinite knowledge, gifting humanity with the ability to understand the purpose of existence and the reality of things.

Through this bestowed intellect and capacity for acquiring knowledge, humans are expected to recognize Allah's greatness, appreciate these divine gifts, and exhibit servitude and humility accordingly. Innately, human nature is equipped with curiosity—an urge to learn about the purpose and features of both their own creation and the broader existence around them, to examine how beings relate to their Creator and one another, and particularly, to

² "All praise is due to Allah, Lord of the worlds." (Surah al-Fatiha 1:2).

³ Particle (Zerre): Defined as the smallest identifiable unit of matter, an atom comprises three main components—proton, neutron, and electron—but in actuality, it consists of countless quarks. A Qur'anic verse that hints at even smaller units than atoms states:

[&]quot;Whatever matter you may be engaged with, and whatever portion of the Qur'an you recite, and whatever deed you do, We are witnesses over you when you are deeply engrossed in it. Nothing of even the weight of a particle is hidden from your Lord—neither in the earth nor in the heavens. Nothing smaller nor greater than that escapes His knowledge; all of it is inscribed in a clear Book." (Surah Yunus 10:61)

⁴ Sphere (Küre) / Universe (Kâinat): Represents the entirety of the realms, encompassing the Throne (Arsh), the Footstool (Kursi), and an immense structure composed of innumerable stars with specialized orbital patterns across the seven layered heavens.

From an alternative perspective, Earth may be seen as an atom located at the universe's core—just as atoms contain quarks, neutrons, and electrons, Earth may similarly comprise elemental counterparts within its solar system. This analogy could be extended from an inward-centered model (Earth as the center) to the outer limits of the cosmos (towards the Arsh), implying functional correspondence across scales. Observations indicating that light from a star that existed millions of years ago can still be seen today suggest celestial bodies move in continuous orbit, affirming their dynamic nature.

⁵ "Indeed, We created man in the best stature." (Surah al-Tin 95:4) "Indeed, We have honored the children of Adam; We carried them on land and sea, provided them with good and pure sustenance, and favored them above many of Our creations." (Surah al-Isra 17:70).

themselves. In this endeavor, humans seek to comprehend creation through the intellectual and cognitive faculties given to them.

Moreover, Allah has not left humanity without guidance. Alongside intellect and knowledge, He sent revelation, beginning with the first human, Prophet Adam (AS),⁶ and continuing with other prophets.⁷ Humanity is also equipped with the ability to interpret the "Book of Nature and the Universe." With this gift, they do not solely seek knowledge in texts, but also in divine references, pursuing the truths and wisdom behind the reality of things.

One particularly captivating subject is the creation of the universe. Throughout history, researchers and scientists have deeply contemplated the origins of the Earth, the Moon, the Sun, stars, and the universe itself. Those engaged in these inquiries, while acknowledging a Creator based on revelation, also discern that creation follows a system of measure and seek to understand the mechanics behind it.

Of notable mention within this context are Pythagoras and his followers, who sought to understand and explain the Creator and the created universe through the foundational elements of mathematics—numbers and geometric forms. Pythagoras famously stated, *"The ruler of the universe is number. Numbers govern the cosmos."* Galileo echoed this notion by asserting, *"The book of nature is written in the language of mathematics."*⁸ These declarations highlight the enduring emphasis placed on numerical principles in comprehending creation. Of course, each researcher brings their own perspective to such studies, and this diversity must be acknowledged.

As curiosity is awakened, various verses in the Qur'an addressing the creation of the universe come into focus—particularly in the final revealed book that begins with a chapter consisting of seven repeated verses (Surah al-Fatiha).⁹ The Qur'an mentions the phrase "seven layered heavens" in seven separate verses, including: "*It is He who created the seven heavens one above another. You will not see any imperfection in the creation of the Most Merciful. So turn your vision again; do you see any flaw?*" (Surah al-Mulk 67:3), alongside verses such as Baqarah 2:29, Isra 17:44, Mu'minun 86:17, Fussilat 41:12, Talaq 65:12, and Nuh 71:15.

⁶ "Allah taught Adam the names of all things. Then He presented them to the angels and said, 'Inform Me of the names of these, if you are truthful.'" (*Surah al-Baqarah 2:31*).

⁷ The Qur'an further notes:

[&]quot;Indeed, a messenger from among yourselves has come to you, reciting Our verses, purifying you, teaching you the Book and wisdom, and instructing you in knowledge you previously knew not." (Surah al-Baqarah 2:151; see also 2:4) ⁸ Aydın, Y. Sisamlı Pisagor, 2023; Galileo Galilei, 2023.

⁹ The Qur'an also refers to the repetition and sacred significance of numbers: "We have certainly given you the seven oftrepeated verses and the Great Qur'an." (Surah al-Hijr 15:87)

The Qur'an emphasizes that everything is created with measure¹⁰ and that all knowledge is recorded in a book. As stated: "We have left nothing out of the Book..." and "...Nothing wet or dry but is [recorded] in a clear Book." (Surah al-An'am 6:38,59). This "Book" is commonly understood to be revelation, but may also be interpreted as the Preserved Tablet $(Lawh al-Mahfuz)^{11}$ and the Book of the Universe.

Indeed, revealed scriptures—besides offering guidance on belief, worship, social conduct, and fate—can be viewed as reflections or concise representations of the Preserved Tablet and the Book of the Cosmos. These texts provide references for interpreting the reality and wisdom behind existence. Scientists, benefiting from the manifestation of Allah's attribute of knowledge, share insights into the possibility of infinite wisdom within creation according to the measure granted to them.

In this regard, Allah makes powerful remarks about knowledge and scholars in His Book: "Say, 'Are those who know equal to those who do not know?'" (Surah al-Zumar, 9). "Allah testifies that none has the right to be worshipped but Him, and so do the angels and those who possess knowledge, standing firm on justice. There is no god but He—the Almighty, All-Wise." (Surah Al-Imran 3:18).¹² "Allah will raise in rank those of you who believe and those who have been granted knowledge." (Surah al-Mujadila, 11). "It is only those who have knowledge among His servants that truly fear Allah." (Surah al-Fatir, 28).Recognizing the value of scholars, Allah further instructs: "So ask the people of knowledge if you do not know." (Surah al-Nahl 16:43)¹³

Conceptual Framework and Analytical Approach

It is generally expressed that the language of the universe is mathematics, and the language of mathematics is comprised of numbers—figures, geometric patterns, and similar constructs. Based on this notion, and prompted by verses of the Qur'an, this study proposes that the Qur'anic reference to the number seven and the term "layers" (*kat*) should correspond to a mathematical interpretation. Accordingly, a series of simple mathematical calculations inspired by the mentioned verses have been conducted.

¹⁰ It continues to highlight divine precision in creation: "Indeed, We have created everything according to measure." (Surah al-Qamar 54:49; see also 25:2; 87:1–3).

¹¹ "Allah deletes or confirms what He wills, and with Him is the Mother of the Book." (Surah al-Ra'd 13:39) This "Mother of the Book" is widely interpreted as the Lawh al-Mahfuz (Preserved Tablet)—a repository of divine knowledge and decree concerning all entities and events. (See: Yusuf Şevki Yavuz, "Levh-i Mahfuz," Diyanet İslam Ansiklopedisi, Ankara: TDV Publications, 2003, Vol. 27, p.151)

¹²The expression, "...those endowed with knowledge act justly..." (Surah Al-Imran 3:18), refers to scholars who reveal truth through fairness, not those who deliberately reject it. This is further supported by: "Nay, it is a clear Book stored in the hearts of those endowed with knowledge. And none reject Our verses but the wrongdoers." (Surah al-Ankabut 29:49).

The study proceeds under the premise that, like every branch of knowledge, mathematics serves both scientific purposes and addresses the cognitive needs of individuals across all spectrums. By using references from the Qur'an, this study applies basic arithmetic—numbers, digits, and the four operations—in a manner accessible to a broad audience. Whether the results hold scientific merit and to what extent they may contribute to relevant research is left, in alignment with the cited verses, to the discretion of experts and scholars in the field.

In this regard, the study interprets the expression "seven layered heavens" through the idea of exponentiation: the word *kat* (layer) is considered as representing the exponent of a number. The calculations are performed in two ways—first, by fixing the base and varying the exponent, and then by varying the base while keeping the exponent fixed. The resulting products are then reduced through summation until a single-digit value is obtained.

While the study does not claim scientific rigor, the emergence of infinite cyclical numerical sequences, especially the extension of digits such as 3, 6, and 9 in correlation with recurring numbers like 9, is considered intriguing. This symbolic pattern has led the author to offer these findings for consideration within scholarly circles.

Methodology

Based on Qur'anic verses addressing creation, the study applies fundamental mathematical operations involving exponential functions. The resulting recurring numerical values are analyzed through horizontal and vertical arrangements. These sequences are then interpreted in symbolic relation to the concept of "infinity," suggesting a thematic harmony between the universe and mathematical principles.

These numbers, which emerge with infinitely extending cycles, are presented in the table below.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
3	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
4	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1
5	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8
6	6	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
7	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1
8	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
12	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
13	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1
14	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8
15	6	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
16	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1
17	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8
18	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
21	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

A Brief Analysis of the Table

The repeating digits that extend infinitely are illustrated in the following table.

The table shows the digit equivalents of numbers obtained by multiplying a fixed base number with various exponents and then summing the digits of the resulting number. For example, multiplying 2 by the exponent 5 yields 32. The sum of the digits of this number is 5. Similarly, multiplying 5 by the exponent 7 gives 78,125. The sum of the digits of this number is 23. When this is reduced to a single digit, it results in 5.

When comparing numbers obtained from multiplying different bases with the same exponent and those from multiplying the same base with different exponents, it is evident that the digit sums often converge to the same value despite numerical differences. As observed in the table, the recurring numbers across rows and columns extend infinitely.

For instance, multiplying the base number 2 by exponents 1, 2, 3 ...11 yields numbers whose digits reduce to the same recurring sequence: 248751, 248751, 248751... endlessly.

Similarly, multiplying the digits 3, 6, and 9 by the exponents 1 to 11 results in values that reduce to the digit 9, repeating infinitely as shown in the table.

When the digit 4 is multiplied by exponents from 1 to 11, the reduced results show a repeating pattern of 471, 471, 471... extending infinitely.

The digit 5, when raised sequentially from powers 1 to 11, yields a recurring digit sequence: 578421, 578421, 578421... extending without end.

For digit 7 raised from powers 1 to 11, the recurring sequence is 741, 741, 741... endlessly. (Notably, the recurring values from digits 4 and 7 appear to involve transposed digits—471 and 741.)

The Qur'an contains five verses using the phrase سَنْعَ سَمُوَاتَ (seven heavens), and two using the seven heavens). Some commentators suggest that while the heavens are seven layers, two of these layers may function as transitional zones. Scholars investigating the layers of the heavens have also identified hints supporting this view. In this context, the recurring sequences of 471 and 741 may symbolically point to such transitional layers.

When the digit 8 is multiplied by exponents 1 to 11, the digit-sum reductions produce the recurring value of 81, 81, 81... extending infinitely.

Starting from base 10, the digit sums of these bases determine the repeating digit value. For example, the digit sum of 10 is 1; therefore, powers of 10 yield digit-sum results identical to those of digit 1. The value of 10 raised to the power of 5 is 100,000, which has a digit sum of 1. Similarly, numbers such as 19, 28, and 37 also reduce to the digit 1, yielding identical recurring values.

For digit 11, the digit sum is 2. The same results produced by powers of 2 are observed when using 11 as the base. For example:

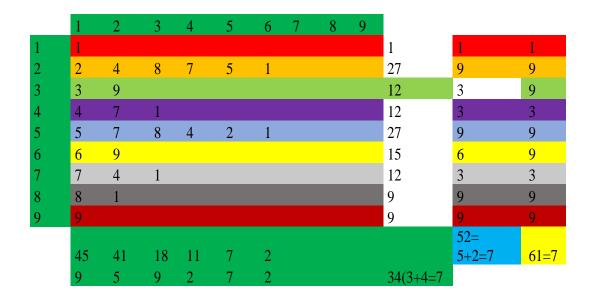
- 2 raised to power $7 = 128 \rightarrow \text{digit sum} = 11 \rightarrow 1 + 1 = 2$
- 11 raised to power $7 = 19,487,171 \rightarrow \text{digit sum} = 38 \rightarrow 3 + 8 = 11 \rightarrow 1 + 1 = 2$

This pattern applies to all base numbers: the digit-sum of a base number determines the final digit value yielded by its exponential calculations. These consistent results suggest that regardless of the base, the recurring digit aligns with the digit-sum value of that base. As such, the recurring sequences remain identical across numbers with shared digit-sum characteristics.

For example, if the base number is 12111 and the exponent is 2, the digit-sum of the base (1+2+1+1+1) is 6. Raising 6 to the power of 2 gives $36 \rightarrow \text{digit sum} = 9$. Similarly, $12111^2 = 146,676,321 \rightarrow \text{digit sum} = 36 \rightarrow 3 + 6 = 9$.

Considering the mathematical truth that any number raised to the power of zero equals 1, and acknowledging that the digit "0" never appears among the recurring values, it may be concluded that zero does not function as a digit in the context of these infinite cyclical sequences.

As shown in the table below, the values derived from digits ranging from 1 to 9—and even those extending infinitely—have been constructed by summing the recurring digits found within a specific sequence.



Examples of Cyclical Summation:

 $1+(2+4+8+7+5+1)+(3+9)+(4+7+1)+(5+7+8+4+2+1)+(6+9)+(7+4+1)+(8+1)+9 = 124 \rightarrow \text{reduced to } 7 \ 1+(2+4+8+7+5+1)+(9)+(4+7+1)+(5+7+8+4+2+1)+(9)+(7+4+1)+(8+1)+9 = 115 \rightarrow \text{reduced to } 7$

When the recurring digits within the tabulated layers—both horizontally and vertically—are summed, the result consistently converges to the digit 7. This study was initiated with the hypothesis that the digit 7 would, in some way, reproduce itself or yield a related digit. That the final outcome is again 7 suggests that the relevant Qur'anic expression aligns, corresponds, or is affirmed through numerical values.

The mathematical data illustrated in the table, showing infinite cyclic patterns converging on the value of 7, is not considered a mere coincidence. The endlessly recurring sequences of digits in each layer may symbolically relate to the created entities within the corresponding heavens (*samaa*). This situation reflects that, just as the universe operates under a structured system, numbers too follow a systematic order.

From another perspective, numbers can be considered as witnesses to the universe's design through calculated structure. While this may be regarded as an interpretation, the self-confirming nature of numerical logic—as the language of mathematics—should be viewed not as speculative opinion but as accepted reality.

Notably, in the table, the horizontal repeating sequences within a given plane also yield digitsum values of 3, 6, and 9. This detail is of particular interest and evokes the hidden numerical mystery that Nikola Tesla attributed to these digits. Furthermore, it is conjectured that the horizontal repeating digits could reflect the proportional weights of the elements forming each celestial layer.

Another reflection derived from the table concerns the structural form of the universe.

Considering the infinite horizontal and vertical extensions of the recurring cycles, the structure appears to imply that the heavens expand perpetually in a fixed pattern—suggesting circular motion. Much like the limitless nature of numbers, this evokes a symbolic view of eternal growth and orbital harmony. This analogy emphasizes the idea that the universe was created with a mathematical and rhythmic order. Each layer represents harmony and continuity on both physical and metaphysical levels. Just as planets revolve in their orbits with a steady balance, the created realm is shaped with a precise measure and intrinsic harmony.

Symbolic Depiction of the Universe Based on Digits

The figure below illustrates a conceptual vision of the universe centered around the Earth based on symbolic interpretation through numerical sequences. The heavens are imagined from the outermost to the innermost layers, descending from the *Arsh* to the Earth itself. Each concentric ring represents a symbolic level in the created realm (*Alam al-Ajsam*):

- 1. Outer Ring: Arsh (1)
- 2. Second Ring: Kursi (248751)
- 3. Third Ring: Seventh Heaven (3, 9, 9, 9)
- 4. Fourth Ring: Sixth Heaven (471)
- 5. Fifth Ring: Fifth Heaven (578421)
- 6. Sixth Ring: Fourth Heaven (6, 9, 9, 9)
- 7. Seventh Ring: Third Heaven (741)
- 8. Eighth Ring: Second Heaven (81)
- 9. Ninth Ring: First Heaven (Closest Sky) (9, 9, 9)
- 10. Innermost Ring: Earth (symbolically represented as the yolk of an egg).

It is also plausible to consider that the given numerical values may represent the elemental density or weight associated with each respective layer.

Although each concentric circle extends infinitely within its own domain, it should not escape attention that there exists a singular encompassing circle that surrounds all others. This overarching structure suggests a unified and sovereign order governing the layered configuration of the universe. The notion of an all-encompassing ring—symbolically representing ultimate unity or divine oversight—serves to reinforce the idea that while the inner realms exhibit infinite expansion and individual cyclicality, they are nevertheless contained within a higher-order totality. Such a concept may carry metaphysical implications, alluding to the omniscience of the Creator or the unifying principle that binds disparate cosmic layers within a singular framework.

In the table below, the sums of the digits of the numbers obtained by multiplying different bases with identical exponents are presented along with their corresponding digit values. Within this context, infinitely extending cyclic column values have been observed.

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
3	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
4	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1
5	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8
6	6	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
7	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1
8	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
12	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
13	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1	4	7	1
14	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8	4	2	1	5	7	8
15	6	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
16	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1	7	4	1
17	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8
18	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8	7	5	1	2	4	8
21	3	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

Brief Analysis of the Table

In addition to the results derived from multiplying different bases by the same exponent, it is noteworthy that multiplying identical bases by different exponents yields numerical outcomes that—when reduced to single digits—consistently fall within the range of 1–9, and even extend infinitely in cyclic repetition. This table has been structured to highlight horizontal and vertical repeating values with attention to these cyclic patterns.

- When base numbers ranging from 1 to 9 are multiplied by the exponent 1—even continuing with higher numbers beyond 9—the digit sums of the resulting products, when reduced to a single digit, reveal a repeating sequence: 123456789, 123456789, ... continuing infinitely.
- As shown in the table, when the bases are raised to the exponent 2, and the digits of the results are summed and reduced, the recurring digit sequence is: 149779419, 149779419... extending infinitely.
- When the bases are raised to the exponent 3, the digit-sum reductions yield a recurring value: 189, 189, 189... infinitely.

• With exponent 4, the resulting values give a repeating sequence of: 179449719, 179449719... again continuing without end.

Note: It has been observed that the recurring digits obtained from exponent 2 and exponent 4 are identical, though the positions of digits 4 and 7 within the sequences are transposed. This is consistent with horizontal data, where the recurring digits from exponent 4 are 471 and from exponent 7 are 741—again illustrating a swap between digits 4 and 7.

- When the bases are raised to the exponent 5, the digit reductions result in: 159729489, 159729489... an infinite cycle.
- With exponent 6, the pattern becomes: 119, 119, 119... repeating endlessly.
- Raising the bases to exponent 7 yields the repeating sequence: 129459789, 129459789, 129459789...

Note: Comparing the digit sequences obtained from exponents 5 and 7 reveals the same digits, but with digit 7 replaced by 4 and digit 5 replaced by 2 in the sequence.

- Exponent 8 yields the same recurring digit sequence as exponent 2: 149779419, 149779419... extending infinitely.
- Exponent 9 reproduces the same cycle found with exponent 3: 189, 189, 189...
- Exponent 10 reproduces the sequence seen in exponent 4: 179449719, 179449719, 179449719...
- Exponent 11 matches that of exponent 5: 159729489, 159729489, 159729489...
- Exponent 12 replicates the same cycle as exponent 6: 119, 119, 119...

Explanation: Starting from exponent 2, each increment of 6 in the exponent results in the same recurring digit sequence. As illustrated in the table, exponent sequences such as 2-8-14, 3-9-15, 4-10-16, 5-11-17, 6-12-18, and 7-13-19 produce identical digit patterns. These observations reinforce the notion of infinite cyclic extension through six repeating columns.

"Indeed, your Lord is Allah, who created the heavens and the earth in six days, then established Himself above the Throne. He covers the day with the night in swift pursuit; and He made the sun, the moon, and the stars subjected to His command. Surely, His is the creation and the command. Blessed is Allah, Lord of the worlds." (Surah al-A'raf 7:54)

It is particularly striking that the number of Qur'anic verses referring to the creation of the heavens and earth in six days is seven: (Surah Yunus 10:3; Hud 11:7; Furqan 25:59; Sajdah 32:4; Qaf 50:38; Hadid 57:4; and A'raf 7:54). The creation in six days may symbolically align with the cyclic value that recurs every sixth column in the table. That there are seven

references to both the "seven layered heavens" and "creation in six days" may be interpreted as numerical affirmations of these Qur'anic expressions.

4. Conclusion

This study, based on the assumption that expressions in the Qur'an—such as "seven layered heavens" and "creation in six days"—have mathematical counterparts, has carried out a series of elementary mathematical operations. While the findings remain open to interpretation, the emergence of anticipated results further affirms the truth that Almighty Allah (SWT), the Omnipotent, has created everything in harmony and proportion.

When a person engages with the universe and its phenomena in the light of revelation, it is inevitable that each field of knowledge will present confirmations of divine truth. After all, the universe, its knowledge, human beings, and their noble faculties—such as intellect, cognition, and comprehension—are all created by Allah, who possesses infinite knowledge. He harbors no contradictions; it is man who may falter or exhibit shortcomings in understanding.

The mathematical operations conducted in this study—centered on Qur'anic data and the harmony of mathematics—suggest that numbers manifest specific cyclical patterns, which may be interpreted as symbolic representations of the compatibility between the universe and mathematics.

The recurrence of cyclical values obtained through exponentiation, both horizontally and vertically, is notable for its association with the concept of "infinity." This observation reinforces Qur'anic declarations such as "everything was created with calculation" and "nothing has been omitted," affirming that the orderly numerical cycles identified are not random, but rather part of a deliberate and conscious design.

Moreover, mathematical observations such as the infinite extension of digits 3, 6, and 9 through recurring 9s, and the positional exchanges of digits 4 and 7, point toward a divine wisdom behind symbolic structures. These features open up new fields of contemplation in terms of both the physical layers of the universe and its metaphysical dimensions.

While this study does not claim scientific certainty, it initiates a theoretical discussion of the cosmic role of numbers from a Qur'an-centered perspective, offering insights for scholars across disciplines. It is hoped that this approach—exploring the semantic relationship between mathematical patterns and sacred texts—may contribute to both religious and scientific research. The analysis points to an intertwining of numerical symbolism and cosmic

wisdom, suggesting that interpretations of the universe's structure carry not only mathematical modeling but also metaphysical and philosophical viewpoints.

The numbers emphasized by Tesla and other scientists may, in this context, be perceived as symbolic markers.

In conclusion, the findings presented here imply the existence of a mathematical order and suggest that this order may align with universal physical laws. Since the scientific applications of these observations are currently unknown to the author, their practical usage remains to be determined. If such numerical correlations and structures have not yet been addressed in existing scientific literature, this study may represent the opening of a new intellectual horizon. From a mathematical and philosophical perspective, these results—through interdisciplinary engagement—could lead to novel understandings. It is plausible to claim that these findings are not mere coincidences, but indicators of a universal design.

References

• Qur'an al-Karim.

https://www.kuranvemeali.com/kursi-ile-ilgili-ayetler

- Aydın, Y. (2023). Galileo Galilei. Ankara: Venedik Publishing.
- Aydın, Y. (2023). Nikola Tesla. Ankara: Venedik Publishing.
- Aydın, Y. (2023). Pythagoras of Samos. Ankara: Venedik Publishing.
- Özcan, M. C. (2023). Interesting Atom. Ankara: Parıltı Publishing.
- Erzurumlu İbrahim Hakkı. (n.d.). *Marifetname*, Simplified by M. Fuad Başar. Âlem Tic. and Publishing.