

THE ORIGIN OF MATHEMATICS

THE APPLICATION OF MATHEMATICS IS EVERYWHERE, BOTH IN THE ACTION OF CREATION AND IN THE SETTING OF THE UNIVERSE

[If the basis of Mathematics is seen in the application of the Creation of the universe, the detailed Mathematics is seen in the Setting of the Matter universe].

If the Concrete Idea that was with a properly set Planning of creation is the reason for the universe, the Concrete Idea with its Great Creation Power is the main factor by which the already **set Planning of creation** was put into application, and it is the action of creation step by step, at first through *the mathematical evaluation* and then through **the scientific actions**, whose embodiment is **the Secret Creation Wisdom**.

CREATION PRIOR TO THE FORMATION OF THE MATTER UNIVERSE

[This is in between '0' and the 'marking of 1'].

'0' represents the vacuum where the creation started at first as the circling of the vacuum being the first action to set the Big Circular Vacuum as the runway for the Universe to run through it.

The '**marking of 1**' represents the created and set Matter universe.

The '**fullness of 1**' represents the time to time developed Matter universe into its fullness.

In between 0 and the marking of 1, where lies the great value **the 01**, there are one after another the Vacuum motion; then the Time energy through the never-endingly non-stop motion of the time waves; and then the Bursting out of voice as the Nuclear energy through the Banging out of the filled-up waves of ideologies. These all resulted into the setting of Time and Space as the ground for setting the Matter universe in such a Space which is under Time.

Thus further the Universe of neutral elements was evolved visibly, audibly and tangibly with the positive and negative friction and with the North Pole and the South Pole. Thus here finally is amplified the Universally fiery ocean and it was filled up in big velocity and in great motion.

For the accuracy of calculations for interplanetary journeys

ONENESS OF THE CIRCULAR CLOCK WITH THE CIRCULAR UNIVERSE IS THE BASE FOR MATHEMATICAL CALCULATIONS

Except for counting, the calculation starts in 0, but not in 1; as on the clock, calculation starts in 0 o'clock, but not in 1 o'clock. Not only for Time but also for Circle and Space, the calculation starts from '0.' This shows that the starting point is '0.' So the starting point 0 is the beginning simple fraction as the first simple fraction.

Again on a circle two 0 powers are seen as both *the beginning 0 power* and *the once-again 0 power* of the circle which are exclusively seen on the circle, because the circle not only starts in 0, but also ends in 360^0 in the same 0 as its ending 0 power. So this $\frac{0}{0}$ power as *the great 0 power* is the concrete 0 power with an ending finality in it. Nevertheless, 0 is the beginning simple fraction. But $\frac{0}{0}$ is more than that.

The Vacuum—*at first being without any shape*—is the prior value or the beginning value for the universe, represented by '0,' and the later set Vacuum universe *in circular shape* is the first prior stage represented by $\frac{0}{0}$, as the great 0. It is clear that the beginning value or the starting point is 0 as Vacuum, and then the set first stage is $\frac{0}{0}$ as the circularly set Vacuum universe, as the Metaphysical Universe, **having two 0 powers.**

If '0' is the prior value on the clock, where we see that 0 o'clock is the 1st value or the beginning value on the clock, **the beginning hour or the 1st hour on the clock is from 0 o'clock till the beginning of 1 o'clock**, that is till the touching of the hour hand on the marking of 1. **So, from 0 till the beginning of 1, there is the 01 value** that we can see also on the clock.

The beginning set Vacuum universe is the Metaphysical universe, being represented by the same $\frac{0}{0}$ as the great 0. Further here there are $\frac{1}{4} \rightarrow \frac{1}{2} \rightarrow \frac{3}{4} \rightarrow 01$, representing the Pre-nuclear stage of the universe \rightarrow the Nuclear stage of the universe \rightarrow the stage of neutral elements \rightarrow the fiery stage of the universe, totally as the prior stages that are prior to the Matter universe.

If the prior value of the universe is the Vacuum, whose representation is 0, the prior stages of the universe that start from the set Vacuum universe are represented by 01 that includes all the simple fractions such as $0 \rightarrow \frac{1}{4} \rightarrow \frac{1}{2} \rightarrow \frac{3}{4} \rightarrow 01$, where the totality of these prior stages is 01, and it is sure that these prior stages of the universe do not start from the Matter universe, where the Matter universe is represented by 1, being with all its mixed fractions such as $1 \rightarrow 1\frac{1}{4} \rightarrow 1\frac{1}{2} \rightarrow 1\frac{3}{4} \rightarrow$ fullness of 1.

As equal to the simple fractions of 1, we can see the fractions of the 1st hour on the clock starting from 0 o'clock, because **the 0 o'clock is the beginning point of this 1st hour**, and equal to this, the 0 point is the beginning point of the simple fractions of 1. Also this 1st hour on the clock is from 0 o'clock till the beginning of 1 o'clock, and equal to this the simple fractions of 1 are from 0 till the beginning of 1 such as $0 \rightarrow \frac{1}{4} \rightarrow \frac{1}{2} \rightarrow \frac{3}{4} \rightarrow 01$, that is till the marking of 1,

and

as equal to the mixed fractions of 1, we can see the fractions of the 2nd hour on the clock starting from 1 o'clock, because **the 1 o'clock is the beginning point of this 2nd hour**, and equal to this, the marking of 1 as the beginning of 1 is the beginning point of the mixed fractions of 1. Also this 2nd hour on the clock is from 1 o'clock till the fullness of 1 o'clock, and equal to this, the mixed fractions of 1 are from the beginning of 1 or from the marking of 1 till the fullness of 1 such as $1 \rightarrow 1\frac{1}{4} \rightarrow 1\frac{1}{2} \rightarrow 1\frac{3}{4} \rightarrow$ fullness of 1, that is till the marking of 2.

It is very sure that the first 1 hour on the clock is lying between 0 and the marking of 1. So it is very clear and sure that the second hour on the clock is lying between the marking of 1 and the marking of 2. Thus the world should agree without any controversy that the first 1 value—being with the

simple fractions of 1—is lying between 0 and the marking of 1, and the second 1 value—being with the mixed fractions of 1—is lying between the marking of 1 and the fullness of 1 where there is the marking of 2, which shows that two 1 values lie between 0 and the fullness of 1. On account of this, both the mathematical calculations are to be done and the further values to be continued.

Without controversy, we should agree that the simple fractions of 1 are contained in the 1st gap that are only from 0 as the fractions between 0 and the marking of 1. So these simple fractions of 1 we see, on the clock, only between 0 and the beginning of 1, that is between 0 o'clock and 1 o'clock. *But again because the 1st gap starts from 0, we should agree that only in the 2nd gap, the mixed fractions start from the marking of 1.*

So again, we see that except between 0 and the marking of 1, everywhere there are the mixed fractions. So these mixed fractions we see, on the clock, in all the gaps except between 0 and the marking of 1. **So there is a unique gap between 0 and the marking of 1 that alone accommodates the simple fractions of 1.** This is **the mystery of 01 gap value**, as the totality of the 1st gap value between 0 and the marking of 1.

The prior stages of the universe, which are the prior stages that are prior to the Matter universe, are the stages between the set Vacuum universe and the Matter universe. Here all those prior stages start from the set Vacuum universe being the Metaphysical universe, which alone is the beginning stage of all those prior stages that are prior to the Matter universe, where that Metaphysical universe is with the finality of $\frac{0}{0}$ power which remains as the final stage for the rotation of the Matter universe there, with its also being gravitationally hung there,
and

the developed stages of the Matter universe, which are the post stages from the Matter universe, are the stages starting from the formation and setting of the Matter universe till the completion of the Matter universe. Here all those post stages start from the Matter universe only from which (only from the Matter universe) all those post stages start as the stages only after the formation and setting of the Matter universe. **If the prior value or the beginning value of the**

universe is the Vacuum, the set Vacuum universe as the Metaphysical universe is with a greater value due to its becoming the main reason for the formation and setting of the remaining prior stages of the universe. Again, beyond all, there is an ending finality in it, because the entire universe runs through the set Vacuum universe and is gravitationally hung in that Metaphysical universe.

While the beginning value is the Vacuum, the prior stages of the universe start from the set Vacuum universe. So, among the prior stages of the universe, the totality of the circularly set Vacuum universe is the first or the beginning prior stage for the universe, which is the Metaphysical universe. Here practically the totality of all these prior stages is the 01 stage of the universe. Moreover, the same *01 stage of the universe* itself is also the last prior stage.

—So, the simple fractions of 1 are from 0, because 0 is the beginning value of 01, where 01 is the last simple fraction with the completion of the simple fractions in that 01, by that 01 touching the marking of 1 at its left side.

0 is the beginning of the simple fractions and 01 is the last simple fraction with the completion of the simple fractions in that 01. This segregation of 01, being only with the simple fractions, is proved through the touching of 01 at the left side of the marking of 1.

Again, the developed stages of the universe are from the Matter universe, because from the Matter universe its developments start.

—So, the mixed fractions of 1 are from the marking of 1, as the marking of 1 is the beginning value of Other 1.

—**Both the Prior stages and the Developed stages are together the fullness of the universe.**

So it is clear that,

**all the Prior stages of the universe +
all the Developed stages of the Matter universe } = the fullness of the universe.**

[Concerning the Origin of the Present universe, both the Prior stages and the Developed stages of the universe are to be known].

Similarly, the simple fractions of 1 + the mixed fractions of 1 = Fullness of 1.

While **01** represents the simple fractions of 1 and } the total value of both as
while **Other 1** represents the mixed fractions of 1 } **01 + Other 1 = Fullness of 1.**

The table of the beginning points of the 12 hours on the clock

1. 0 o'clock is the beginning point of the 1st hour
2. 1 o'clock is the beginning point of the 2nd hour
3. 2 o'clock is the beginning point of the 3rd hour
4. 3 o'clock is the beginning point of the 4th hour
5. 4 o'clock is the beginning point of the 5th hour
6. 5 o'clock is the beginning point of the 6th hour
7. 6 o'clock is the beginning point of the 7th hour
8. 7 o'clock is the beginning point of the 8th hour
9. 8 o'clock is the beginning point of the 9th hour
10. 9 o'clock is the beginning point of the 10th hour
11. 10 o'clock is the beginning point of the 11th hour
12. 11 o'clock is the beginning point of the 12th hour
[Here in the once again 0 o'clock, there is the ending of the 12th hour].

Because 0 o'clock is the beginning point, 1 goes ahead as the advanced 1 hour value. So, from 0 o'clock to 9 o'clock there are 10 hours without any controversy.

Nevertheless, from 1 o'clock to 9 o'clock, there are only 9 hours.

That shows, on the clock $0 \text{ to } 9 = 10$ (because 9 o'clock is the beginning point of the 10th hour)
but, on the clock $1 \text{ to } 9 = 9$
while compared with $10 \text{ to } 19 = 10$
but $11 \text{ to } 19 = 9$

SO BY FILLING UP THE GAP VALUES, THE DIGITS ARE MADE VALUABLE.

On the clock, only by filling up the 12 gap values, the 12 hours are made meaningful and each hour in completion. If the gap is not filled up, it remains as fractions.

The same theory of covering the gap is applicable also for each digit to be valuable and in its completion.

The table of filling up the gaps one after another

When the hour hand runs from 0 o'clock till the marking of 1
that is till the beginning of 1 o'clock—1 hour

When the hour hand runs from 0 o'clock till the fullness of 1 o'clock —2 hours

When the hour hand runs from 0 o'clock till the fullness of 2 o'clock —3 hours

When the hour hand runs from 0 o'clock till the fullness of 3 o'clock —4 hours

When the hour hand runs from 0 o'clock till the fullness of 4 o'clock —5 hours

When the hour hand runs from 0 o'clock till the fullness of 5 o'clock —6 hours

When the hour hand runs from 0 o'clock till the fullness of 6 o'clock —7 hours

When the hour hand runs from 0 o'clock till the fullness of 7 o'clock —8 hours

When the hour hand runs from 0 o'clock till the fullness of 8 o'clock —9 hours

When the hour hand runs from 0 o'clock till the fullness of 9 o'clock —10 hours

When the hour hand runs from 0 o'clock till the fullness of 10 o'clock —11 hours

When the hour hand runs from 0 o'clock till the fullness of 11 o'clock —12 hours

AGAIN, THE CIRCLE VALUE OF THE CLOCK AND THE CIRCLE VALUE OF THE UNIVERSE SPEAK ALIKE [ON A CIRCLE, THE GAP VALUES ARE EQUAL WITH THE NUMBERINGS ON THE CIRCLE].

Both at the left side of 0 and at the right side of 0, two gaps (two gap values) are seen, exclusively on a circle. This theory of one gap value being seen at the left side of 0 and the other gap value being seen at the right side of 0 is also seen on the clock, where the first gap value that is seen at the left side of 0 o'clock is from 11 o'clock till the fullness of 11 o'clock, that is till the 'once again counted 0,' and where the second gap value that is seen at the right side of 0 is from 0 o'clock till the beginning of 1 o'clock, that is till the marking of 1. Here 0 is counted twice because the calculation on the circular clock begins with 0 o'clock and it ends in the same 0 in 360^0 , being the once-again counted '0,' both applicable on the clock and on a circle. Here originates the $\frac{0}{0}$ power.

Concerning the Circle value of the clock, its circle starts only in 0 o'clock, and in 360^0 it ends in the same 0, which is referred to as 12 o'clock.

On the circle, that is here on the clock, seen from 0 marking till the fullness of 11 o'clock, that is till the once again 0, there are 12 gap values between those 12 markings on the clock that are from the marking of 0 o'clock till the fullness of 11 o'clock in the once again 0 power.

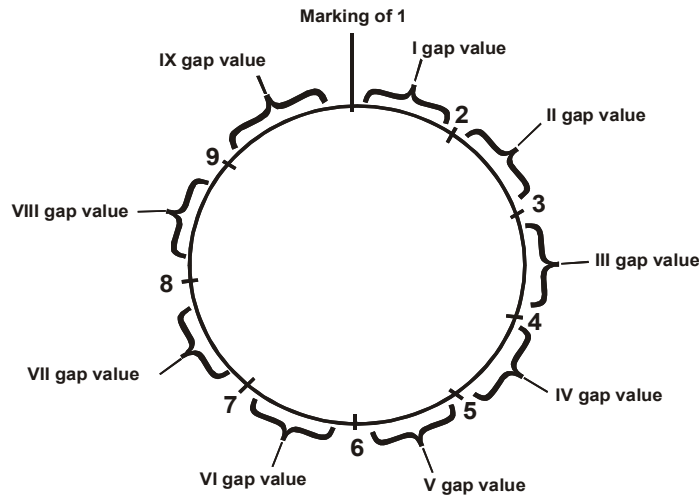
The gap values are equal with the numberings as seen in an encircled fist.

Again, the Circle theory is seen on the fist. When the fist is encircled, 5 gap values are seen between the 5 fingers. If it is not made as a circle, then normally on the palm there are only 4 gap values between the five fingers. This is in our normal observation that there are 4 values between five [fingers].

All these theories are to be made applicable for the evaluation of the digits hereafter.

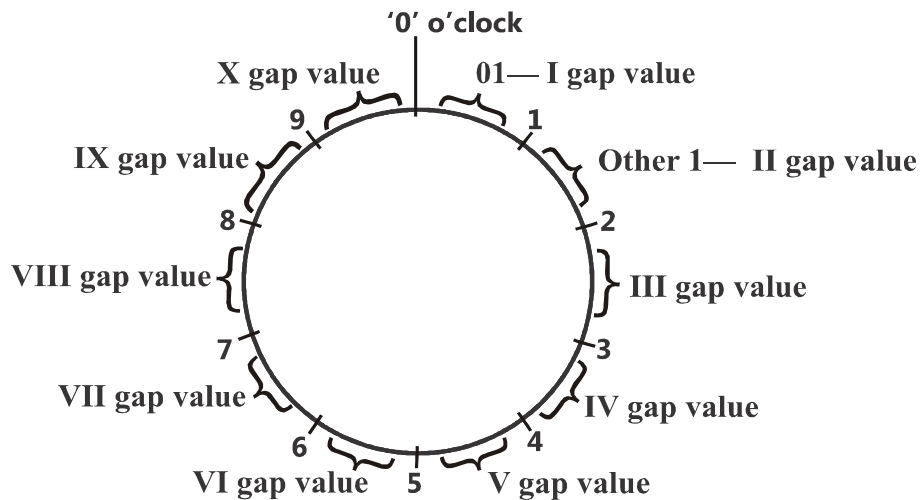
I. While there are supposed to be the 9 digits based on the 9 markings from 1 to 9

[If, only 9 digits are considered, its foundation is ‘the marking of 1,’ when ‘the marking of 1’ is considered as the first digit].



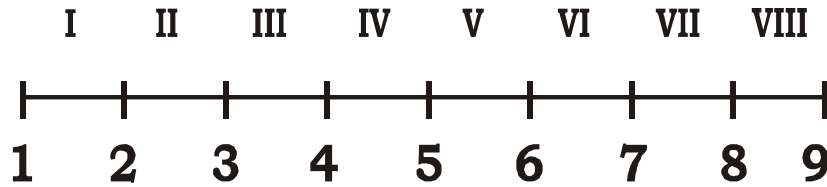
Here on this circle, among the 9 markings, there are 9 gaps as these 9 digits.

II. While there is the Reality of 10 digits based on the 10 markings from 0 to 9, the capstone of those 10 digits is the 01, being the first digit.

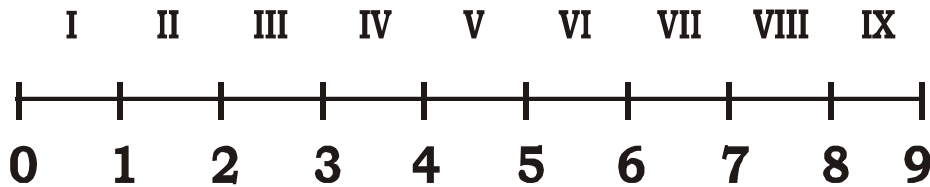


Here on this circle, among the 10 markings there are 10 gaps as 10 digits.

But on a horizontal line, between 1 to 9 there are only 8 gap values.



Again, on a horizontal line, between 0 to 9 there are 9 gap values.



Here, the Mathematics that is proved on the circular clock is the accurate Mathematics for the Circular universe and thus for interplanetary journeys.

**NOT ONLY $1 \times 1 = 1$ AND $1 \div 1 = 1$,
BUT ALSO $1 + 1 = 1$ AND $1 - 1 = 1$.**

Unlike the markings of 2, 3, 4 etc., what is the speciality of the marking of 1?

The marking of 1 alone stands in between two 1 values, both at the left side and at the right side.

What are those two 1 values, both at the left side and at the right side of the marking of 1?

The simple fractions of 1 such as $0 \rightarrow \frac{1}{4} \rightarrow \frac{1}{2} \rightarrow \frac{3}{4} \rightarrow 01$ at the left side of the marking of 1 as the first 1 value, and the mixed fractions of 1 such as $1 \rightarrow 1\frac{1}{4} \rightarrow 1\frac{1}{2} \rightarrow 1\frac{3}{4} \rightarrow \text{fullness of 1}$ at the right side of the marking of 1 as the second 1 value

What are the two gap values arisen, both at the left side and at the right side of the marking of 1?

From 0 till the marking of 1 is the left-side gap value and again from the marking of 1 to the fullness of 1 is the right-side gap value.

What is the value between 0 and the marking of 1?

The simple fractions of **1** such as $0 \rightarrow \frac{1}{4} \rightarrow \frac{1}{2} \rightarrow \frac{3}{4} \rightarrow 01$ is the value between **0** and the marking of **1**.

What is the value between the marking of 1 and the fullness of 1?

The mixed fractions of **1** such as $1 \rightarrow 1\frac{1}{4} \rightarrow 1\frac{1}{2} \rightarrow 1\frac{3}{4} \rightarrow \text{fullness of 1}$ is the value between the marking of **1** and the fullness of **1**.

What is the 1 value that stands for the simple fractions of 1?

The **1** value at the left side of the marking of **1** is **01**, that stands for the simple fractions of **1** as an Additional **1** value still at the left side.

What is the Other 1 value that stands for the mixed fractions of 1?

Again, the **1** value at the right side of the marking of **1** is the **Other 1** that stands for the mixed fractions of **1**.

Thus **01 + Other 1 = Fullness of 1**, being with the two **1** values starting from **0** till the fullness of **1**.

Thus **1 + 1 = still 1**, as the fullness of **1**

So **1 – 1 = still 1**. ie., fullness of **1 – Other 1 = 01**.

This is in the same manner as $1 \times 1 = 1$

$$1 \div 1 = 1$$

$$1 + 1 = 1 \text{ and}$$

$$1 - 1 = 1.$$

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