## BACK TO DREAMS OF THE GREAT EARTH CHANGES



Logo by Gary Val Tenuta
Return to top of page

# 'THE CODE" OF CARL MUNCK AND ANCIENT GEMATRIAN NUMBERS Part One 

Hard Evidence of a Grand Design to Creation


The Pyramids at Giza
Joseph E. Mason
With contributions from:
Michael Lawrence Morton
James Furia
Dee Finney
Top
References For Part One
Related Sites
Useful Resources
INDEX

## Part One - Introduction

Overview

## By Joseph E. Mason

* The great mysteries of life are quite elusive. We do not have the "hard facts" needed to feel sure that our theories about the mysteries are true. Sometimes we feel sure, but convincing others is not so easy. Alas, they want "facts," and we cannot produce them. Well, times are changing.

This is the start of a series of articles that will present many "facts" concerning some major mysteries of our world. These "facts" will show evidence that -

* The ancient sites around the world are very precisely positioned on a global coordinate system in relation to the position of the Great Pyramid at Giza.
* The positions of the sites are given in the geometry of their construction.
* A very ancient system of numbers was used in the system, which we will call "Gematria."
* "Gematrian" numbers are found in ancient myths and religions, including the Bible.
* Gematrian numbers were used in systems of weights and measures by ancient peoples, including the Greeks, the Egyptians, the Persians, the Babylonians and the Romans.
* The ancient Mayans used Gematrian numbers in their very accurate timekeeping.
* The Code system uses mathematical constants, such as pi and the radian.
* The system also uses conventions that are still in use, such as the 360 degree circle, 60 minute degree, 60 second minute, the base-ten numbering system, the 12 -inch foot, and the 5280 -foot mile.
* The Nazca Line ground markings "locate themselves" on The Code Matrix system.
* Crop circle formations suggest the same ancient numbers by way of their positions and measurements.
* The very ancient "Monuments on Mars," including "The Face on Mars," were positioned in exact locations, just as the ancient sites on Earth.
* In 1994 I sent a letter to my friend, Madelon Rose Logue, which included various numbers that I had found in my dream-coincidence research path. Some of the numbers came from myths/religions, including the Bible, some came from reading about the crop circles, and most were involved in a "coincidence" I had experienced. Madelon sent a copy of my letter to Carl Munck, who then wrote to me. He informed me of a few things about the numbers, and enclosed two copies of his newsletter, The Code.

This was itself a "coincidence," or synchronicity. I had just viewed the video of Richard Hoagland presenting his findings about the Monuments on Mars to the United Nations in 1992. In the video, Richard speaks of Carl Munck and his Code, and how it fits with the Mars findings.

One of Carl's newsletters covered some basics of "The Code" system concerning the very precise positioning of the ancient sites. The other spoke of a related ancient numbering system called Gematria. I was awe struck by these things, as they seemed to "prove" mathematically that such a system did indeed exist, and most of the numbers I had mentioned in my letter to Madelon were part of the very ancient Gematrian system.

## Explanation of The Code System



The Code system is quite like the cartographic system we still use today . . . which was probably handed down to us from very ancient times. In both the old and new reckoning systems, the earth is divided into 360 degrees around the equator for longitude coordinates, and latitude coordinates are reckoned at 90 degrees, from the equator to either Pole. Each degree is further divided into 60 "minutes," and each minute is divided into 60 "seconds." Thus, by giving the degrees, minutes, and seconds of East or West longitude and same for the North or South latitude, we can "locate" any point on the earth, similar to the way we give two street addresses to locate a place in our cities and towns. The big difference between the two systems is that today we use Greenwich, England as the starting point (zero degrees), or "Prime Meridian," for the longitude coordinates, whereas the ancients used the Great Pyramid of Giza. The difference in longitude between the two Prime Meridians is 31 degrees, 08 minutes, 0.8 seconds, so this must be taken into account when calculating "The Code."

Following The Code Numbers

$\geqslant$ It is not necessary to be a mathematical expert to learn The Code system. Some terms, such as Pi , the Radian (RAD), square root, 'e', and Tangent are mentioned as part of the decoding system, but a complete understanding of their meaning is not required to follow along. They are mostly various mathematical constants used in geometric calculations of circles and spheres. Brief explanations will be given in the articles that follow. To follow the calculations, it is most useful to have a scientific calculator. Windows 95 has a calculator under "Accessories" in the Start Menu. After calling up the Calculator window, it can be changed to a scientific calculator on the Menu bar under "View." Michael recommends using a pocket calculator with the needed functions on it, such as the TI30Xa Solar, from Texas Instruments. It's also the one Carl uses.

Some abbreviations will be used, such as:

$$
\begin{aligned}
& \text { W. }=\text { West } \\
& \text { E. }=\text { East } \\
& \text { deg }=\text { Degrees } \\
& \text { min }=\text { Minutes } \\
& \text { sec }=\text { Seconds } \\
& \text { RAD }=\text { Radian } \\
& \text { x } \quad \text { "times," multiply } \\
& \text { / } \quad \text { divided by } \\
& \text { C. I. }=\text { Coordinate Intersect (explained below, as presented) }
\end{aligned}
$$

## Dream Beginning of The Code

As a dream researcher, I was very interested to learn that decades ago, Carl had an incredible dream where he was taken back in time. He saw workers constructing the Great Pyramid at Giza. Other dreams and experiences were directing him to "figure out the pyramids." He did not understand or feel capable of doing such a thing, whatever it was, but it was like being bombarded by the Spirit to "DO IT!" This led to Carl's amazing findings.

Carl has presented his research to many over the years. Unfortunately, from the academic world, all he has ever heard is "the sound of doors slamming." As we have seen in other fields, new ideas are often rejected out-of-hand without study and due consideration, especially when they have the potential to upset the apple-cart of accepted theories. We will present Carl's work on these pages, so that you can judge it for yourself.

Michael will start by showing Carl's decoding of Stonehenge.

## Introduction to The Code

## Stonehenge - Circular Data Base



## by Michael Lawrence Morton

* It was Carl P. Munck's article on Stonehenge, in a newsletter put out by Richard C. Hoagland called "Martian Horizons" in the early 1990s, that really got me interested in Munck's work. Munck calls himself an archeocryptographer . . . and he is the pioneer in this new field, having re-discovered an amazingly-advanced "geomath matrix" from very deep antiquity, encoded in the precise latitude/longitude positions of ancient pyramids, mounds, effigies, monuments, and stone circles.

Munck has been able to confirm the reality of this incredible discovery (or, re-discovery) by simply pointing-out what is *there* for all to observe, by way of modern satelliteaccurate maps, simple math, and a hand-held calculator. Indeed; aerial photography, satellite imaging, and calculators (computers) have proven essential for the birth of archeocryptography.

In his 'decoding' of Stonehenge, Munck first determined that the original Sarsen Circle was constructed of 60 stones . . . 30 uprights and 30 cross-pieces. The Sarsen Circle, like any circle, has 360 degrees of arc on its circumference if we assume "our" circle/sphere math conventions. Here was a major key in this re-discovery process: the hypothesis that 360 degrees on a circumference was 'always' an integral part of this advanced 'matrix'!

Munck took the 60 original Sarsen Circle stones and multiplied them by $360 \ldots 60 \times 360=$ 21600 . . . which "happens to be" the number of arc-minutes on any circumference, according to "our" math conventions. And, 21600 also "happens to be" the number of Nautical Miles on the polar circumference of Earth. Isn't it interesting that one Nautical Mile equals exactly one 'minute' of Earth latitude? Of course, we also "happen" to use the number 60 for "time circles" . . . minutes in an hour and seconds in a minute . . . as on the circumference of a clock face. We are finding out (re-discovering) that the numbers 60 and 360 are not *really* arbitrary, in terms of what we know as time and space.

I think the number 60 is very "geometric" because it is divisible by many whole numbers into many *other* whole numbers, and this is part of the inherent "nature" of our number
(I now think that the distance, on a baseball field, from the pitcher's mound to home plate . . . 60 feet, 6 inches . . is not really *arbitrary*, either. $60 \times 6=360$. But that's a subject for another article.)

## Latitude of Stonehenge

* Using the most accurate maps available, Carl P. Munck looked to see if he could find some meaningful relationship between the precise location of Stonehenge, on Earth in terms of latitude and/or longitude, and the number 21600. He noted its latitude of approximately 51 deg 10 min North. Suppose he would, for instance, divide the number 21600 by 51 , and then divide that result by 10 ? Yes, this is what he did :
$21600 / 51=423.5294118$
Then, $423.5294118 / 10=42.35294118$
Amazingly, Stonehenge centers itself precisely AT this latitude :
51 deg 10 min 42.3529 sec
Munck calls the product of a site's (centered) degrees x minutes x seconds . . . the 'Grid Latitude' (or 'Grid Longitude' for the site's centered longitude).

So; the Grid Latitude of Stonehenge is :
51 deg x $10 \min \times 42.35294118 \mathrm{sec}$ North $=21600$ North

## Original Longitude of Stonehenge

* One of Munck's major discoveries is his re-discovery of "our" (?) original prime meridian for longitude measurement. He determined that the prime meridian for this 'geomath matrix' passes directly through the center of The Great Pyramid at Giza in Egypt. So; we adjust our longitude (east or west, according to the site we are working with) by 31 $\operatorname{deg} 08 \mathrm{~min} 0.8 \mathrm{sec} .$. the exact longitude distance between the current Greenwich, England prime meridian and the center of The Great Pyramid. In our current system, the longitude for Stonehenge is -

01 deg 49 min 28.0173748 sec W.Greenwich (West of Greenwich)
In the ancient "Code" system, the longitude for Stonehenge was -
32 deg x $57 \mathrm{~min} \times 28.8173748 \mathrm{sec} \mathrm{W} . G i z a=52562.89164$ W.Giza

To explain - using the best maps available, we know that Stonehenge is centered at W.Greenwich longitude 01 deg 49 min 28 sec . So; because Stonehenge is located not that far to the west of the Greenwich, England prime meridian, we *add* the ( 31 deg 08 min 0.8 sec ) variance-distance onto the W.Greenwich longitude:
$\quad 01 \mathrm{deg} 49 \mathrm{~min} 28 \mathrm{sec}$ W.Greenwich
+31 deg 08 min 0.8 sec (variance)

## 32 deg 57 min 28.8 sec W.Giza

Now, if we multiply . . . 32 deg x $57 \mathrm{~min} \times 28.8 \mathrm{sec} \ldots$. . using the "numbers only" . . . we will be multiplying $32 \times 57 \times 28.8 \ldots$ for a product of 52531.2. At this point, we look through the matrix to see if there is a figure "close to" 52531.2 . . and we find such a figure in the number $52562.89164 \ldots$ which turns out to encode the 'product' of certain math constants and a certain astronomical/geometric number, the multiplied product of .

RAD (deg) x Pi x 2Pi x Square Root of $2160=52562.89164$
$57.29577951 \times 3.141592654 \times 6.283185307 \times 46.47580015=52562.89164$
Now, to "check" this figure . . . we start with 52562.89164 . . . and divide, first by the number of degrees, and then divide that result by the number of minutes, like this .
$52562.89164 / 32 / 57=28.8173748 \mathrm{sec}$
We can see, here, that this "very precise" number of longitude seconds is only 0.0173748 (28.8173748-28.8) longitude seconds away from our *approximation* of 28.8 longitude seconds. In terms of actual FEET, this would be a difference of approximately a Foot and a half. Yes, we now have figured out the W.Giza longitude of Stonehenge (the way Carl P. Munck did it) :

32 deg 57 min 28.8173748 sec W.Giza
In dealing with circles and spheres, we run into the math constants of Pi and RADIAN measure, and these constants are integral to this 'geomath matrix', along with the number 360. Pi is the ratio of circumference to diameter of any given circle or sphere. Radian (deg) is the arc-distance on the circumference that is equal to the radius of any given circle or sphere. In degrees of arc, the Radian is equal to 57.29577951 (deg) . . . to eight decimal places. It is an irrational number, like the Pi constant $3.141592654 \ldots$ to nine decimal places.
[Note from Joe: The Radian can be figured by dividing 180 by Pi.]
The relationship between Pi, the Radian (deg), and 360 (deg) can be shown with this

Now, back to the Grid Longitude of Stonehenge . . .
$52562.89164=$ RAD x Pi x 2 Pi x Square Root of 2160 (46.47580015)
Here we have 4 terms, or quantities, multiplying to a number that encodes the precise original (Giza-based) longitude of Stonehenge. And, each of these 4 terms are important "entities" that are integral to both the design and the essence of this re-discovered 'matrix'.

Notice that the number 2160 is a "base-ten harmonic" of the number 21600, and vice-versa . . . the decimal point is simply moved one place, 'horizontally'.

Note also that 2160 refers to: diameter of The Moon in statute miles (regular miles), years in a Zodiac Age, and the total number of corner-angle degrees on the surface of a Cube.

## Grid Point Value of Stonehenge

* The intersection point of latitude/longitude is represented in this 'matrix', for any given site, by the ratio of the Grid Latitude to the Grid Longitude, always greater-than-one. This resulting number is the Grid Point Value:
$52562.89164 / 21600=2.433467206$
[Joe's note: The intersection point-Grid Point Value is also called the "Coordinate Intersect," or C. I.]

Munck has determined that the precise (matrix-valid) radius in Feet, of the Sarsen Circle at Stonehenge, is 48.66934411 . . . to eight decimal places. If we divide that radius in Feet by Stonehenge's Grid Point Value, we get . . .
$48.66934411 / 2.433467206=20 \ldots$ a base-10 harmonic of the 'binary' number 2.
Suppose we divide the Sarsen Circle radius in Feet into the RAD (deg) constant?
$57.29577951 / 48.66934411=1.177245771$
Munck found that this number is the TANGENT of the precise azimuth-of-orientation of the 'Avenue' at Stonehenge . . . 49.65408598 degrees.

He found further that 49.65408598 is equal to: (e / Pi) RAD . . . where 'e' is the base of the so-called "natural logarithms," observed in the 'growth patterns' of natural things such as conch shells . . . approximately the value 2.72 . . .
$(2.72258992 / \mathrm{Pi}) \times \operatorname{RAD}(\mathrm{deg})=49.65408598$

Stonehenge, of course, is a very important site in this re-discovered matrix. Next to only The Great Pyramid at Giza, it is apparently the most important site on Earth in the Geomath Matrix.

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-nume rologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo @aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## 

## Introduction to Gematria And Code-Related Numbers

By Joseph E. Mason

- Some readers may be familiar with the Greek system of Gematria, or others, which have numbers such as 666, 777 and 888. Carl Munck first encountered the word "Gematria" around 1986. When he tried to find information about Gematria, he found that the word was not in the dictionary, and that the libraries and book stores had nothing about it. Several years later he met a "genuine shaman of Gematria - code name HannaH," who virtually buried Carl with Gematrian materials.

The Gematria explained by HannaH's material is not the same system used by the Ancient Greeks, or other familiar systems. The Gematrian numbers all are divisible by nine and add to nine or a multiple. Carl noted that the basic numbers always end in $0,2,4,6$, or 8 .

## A Forgotten or Repressed Science?

* Carl asked in his newsletter (Volume 3, Nr. 6, June 1994), "Is Gematria one of those fragmentary ancient sciences which the longer we probe, the less we understand?" He went on to say, "Academia would just as soon be rid of it for that very reason. Yet, we have an enormous body of evidence to indicate that the ancient Greeks, Egyptians, Persians, Babylonians and Romans were enormously involved with these very same numbers, many of which even found their way into their metrological systems thereby becoming units of weights and measures."

Carl asked HannaH to write an introduction to Gematria for The Code newsletter -

## Gematria by HannaH

$\geqslant \quad$ The 5th Century B.C. trading empire of the Eastern Mediterranean Phoenicians saw the appearance of a writing mode in which alphabetical letters served as numbers. Even at this early date, however, its roots were lost in the mists of time. From this base evolved the Hebraic and later Greek systems of Gematria. Both had reached a high degree of development by the 3rd Century B.C.

These alpha-numeric alphabets exhibited qualities and inter-relationships for which there is no logical intention. Yet an entire symbolic teaching evolved around them which incorporated the principles of number, form, sound and astronomy. Only number combinations and figures could be utilized to express this knowledge. Today, we view numbers as merely an expression of quantity. To the ancients, every number had its own character and identity; a place in an arithmetic chain that leads from one dimension of understanding to another.

This extraordinary system of arithmetic, or concealed geometry, form the link between the languages of literature and mathematics. With this knowledge, ancient literature, metrology and Sacred Geometry can be viewed with new eyes. With numbers, alphabetical cryptography becomes the law. Biblical numbers and structure dimensions become alphabetical statements. The WORD (number) becomes FLESH (dimensional) for numbers are words.
(Example: $3168=$ Lord Jesus Christ - Kupios Inoors Xpioros)
HannaH-1992

## Carl Munck Finds Gematrian Numbers Related to The Code

* Among the material HannaH sent to Carl was some of the papers of the late Louis K. Bell, one of the foremost ancient metrologists of modern times. Carl found that some of the numbers were the same as the ones he had found in the Pyramid Codex. Carl gave examples in his newsletter -
* In ancient Babylonia, a long unit of measure called the "Kasbu" was well known. It was 129600 "Susi" in length. 129600 is the square of 360 , and in the global matrix, the same figure which was used to encode the West Giza Longitude of the Shark Mound on North Bimini Island.
* Also in Babylonian metrology was the "Maneh," a unit for measuring volume. It was equivalent to 7776 cubic inches by modern reckoning, but to them, 21600 "Um." 21600 is the grid latitude of Stonehenge! Is this only coincidence? After all, at the time Babylonia was great, Stonehenge hadn't yet been built - at least where our dating of the site is concerned, a date which could
* A long unit of measure used by the ancient Egyptians was the "Schoenus," a unit of 216000 modern inches. The same figure finds the longitude of the Octagon at Newark, Ohio. Did they know that?
* The Roman "Load" was 3000 Libra; 2160 pounds today. 2160, the grid latitude of Newark's Observatory Circle. More coincidence?
* The earliest recorded bushel was equal to 2160 cubic inches.
- Over time, the ancient Egyptians employed several "cubits" in their body of metrology. Among them was the so-called "Royal cubit" - 20.67 modern English inches. 20.67; the actual longitude of the Mycerinus Pyramid to the West of the Great Pyramid.
- In ancient Persia, a "talent" of gold was equal to 388800 grains. 388800 is what happens - exactly what happens - when we multiply MY-2 (7.396853329) by $52,562.89164$, the grid longitude of Stonehenge. Who told them about that?
[Joe's note - 7.396853329 is a master Giza longitude. MY = Megalithic Yard]
Carl suspected that formal ancient metrology was rooted in the even more ancient pyramid codex. He went on to read into the subject, including the works of Charles Warren, and A. E. Berriman. Most of the authorities agreed that no one knew where ancient metrology came from - it was already in use when men first began writing. "Obviously," Carl said, "it is incredibly ancient."


## Carl's Breakthrough in Gematria

* Carl listed some of the Gematrian numbers with their "Alpha" or "Word" meanings in the newsletter -
$144=$ Light
288 = Double light, the Kingdom of Heaven.
432 = Consecration (also the square root of the classical speed of light, 186624 miles per second). Several Biblical references are also tied to it; Luke 8:15, Revelation $2: 17$, etc.

396 = Classical earth radius (3960 miles).
576 = Prophecy and Gospel.

864 = Time (2) the source of light and life, (3) Most Holy.
$1152=$ Witness (576 x 2). Biblical references include Luke 14:26, Revelation 3:12, 12:11 and 19:9.
$1296=$ Circle of space ( $360 \times 60 \times 60$ ). 1296 was also Plato's favorite number.

1548 = Priest of God.
1728 = A-flat in music.
2304 = False Christs and False prophets (1 Cor. 14:22, Mark 13:12).
3168 = Lord Jesus Christ.
3888 = New Jerusalem (Rev. 21:2, 1 Cor. 12:27, Luke 8:21, etc.).
$5184=$ Victory over the beast (Rev. 15:2).
Carl explained that although this is quite confusing to the layman, even when the Biblical references are consulted, "the shamen of these sacred numbers are convinced that certain passages in Holy Scripture actually represent a codex in their own right, wherein certain communications from ancient men of wisdom were very carefully positioned in the Bible in order to secretly transmit vital information across time itself - not unlike what we are seeing in the pyramid codex."

Carl listed some units of weights used by the ancient Romans, marking the Gematrian numbers with an asterisk (*):

| $* 432$ grains $=1$ Uncia | 3024 grains $=7$ Septunx |
| :--- | :--- |
| 648 grains $=1.5$ Sescuncia | 3456 grains $=8$ Bessis |
| $* 864$ grains $=2$ Sextans | $* 3888$ grains $=9$ Dodrans |
| $* 1296$ grains $=3$ Quadrans | 4320 grains $=10$ Dextans |
| $* 1728$ grains $=4$ Triens | 4752 grains $=11$ Deunx |
| 2160 grains $=5$ Quintux | $* 5184$ grains $=12$ Libra |
| 2592 grains $=6$ Semis |  |

Another Roman system of weights was also listed:

$$
36 \text { grains }=12 \text { Semisextula } 216 \text { grains }=72 \text { Semuncia }
$$

| 72 grains $\quad=24$ Sextula | *432 grains $=144$ Unica $^{*}$ |
| :--- | :--- |
| 108 grains $=36$ Sicilicus | *5184 grains $=1728$ Libra $^{*}$ |
| *144 grains $=48$ Duella | - |

Surprisingly, many of the Roman numbers are the same as those used in the Gematrian system. Since metrology came before written records, and was likely handed down to the Romans, the number system came LONG before the Bible.

Even more amazing is the fact that the same system of numbers was used by the ancient Mayans in the West in their very precise time-keeping! The Mayans used a 20-day month in their calendar. Carl showed the arrangement in the newsletter, again marking the Gematrian numbers with an asterisk (*):

| 20 days $=18$ kin | $* 288$ days $=20$ bactun |
| :--- | :--- | :--- |
| 36 days $=20$ uinals | $* 576$ days $=20$ pictun |
| 72 days $=20$ tuns | *1152 days $=20$ calabtun |
| *144 days $=20$ katun | *2304 days $=20$ kinchilton |

(Joe's note: See "corrections" below this section)
The Mayans also broke down their hours into specific groups of minutes:

| 24 hours $\quad=144$ minutes* | 6912 hours $=41472$ minutes |
| :--- | :--- |
| 48 hours $=288$ minutes $^{*}$ | 13824 hours $=82944$ minutes |
| $* 864$ hours $=5184$ minutes $^{*}$ | 27648 hours $=165888$ minutes |
| $* 1728$ hours $=10368$ minutes | 55296 hours $=331776$ minutes |

## Special Note by Joe Mason

Some give other figures for the various Mayan time periods, but the numbers are also Gematrian or Gematrian-related. I do not know the source of Carl's listing above.

## Update - November 29, 1998

Two days ago, Michael sent the "correct" Mayan time periods and how the numbers 'work
properly with' the Gematrian numbers. He suggested that I replace the old ones with the corrected version. For the time being, I want to leave the old ones, because they are from Carl's newsletter, which is being reviewed in the above writing. The following is Michael's "correction," as he understands it at this point.

## Michael's "Correction" to the Mayan Calendar Numbers, Illustrating the Gematrian Number Relationship

$1 \mathrm{KIN}=1$ Day or 24 hours = 144 "Mayan Minutes"
20 KIN = 1 UINAL = 1 Haab Calendar Month of 20 Days = 2880 "Mayan Minutes"

## 18 UINAL = 1 TUN = 1 Haab Calendar Year of 360 Days = 51840 "Mayan Minutes"

On The Tzolkin Calendar, the cycle is 260 KIN (days), composed of 20 'wavespells' (see Jose Arguelles, et al) of 13 KIN (days) each. So; there are 13 'tones of creation' . . . 13 KIN . . . in each of the 20 'wavespells'. Each 'wavespell' is represented by a Mayan Glyph symbol.

A half-day, or one-half KIN, is 12 hours. We could think of this as "daytime" and "nighttime". Then, each 'daytime' and each 'nighttime' can be split into two 6-hour intervals. Each 6-hour interval is equal to 36 "Mayan Minutes", which gives us a basic "gematrian" unit of 36 "Mayan Minutes". As Carl P. Munck shows in his work, these 'intervals of 36' can be plotted as two separate sine waves according to the two common tangents (plus and minus) of gematrian numbers.

Here is a table of some Mayan Calendar units and their equivalent numbers of gematrian "Mayan Minutes" :

| Kins |  | Days |  | Hours |  | "Mayan Minutes" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/4 | $=$ | 1/4 | $=$ | 6 | $=$ | 36 |
| 1/2 | $=$ | 1/2 | $=$ | 12 | $=$ | 72 |
| 1 | $=$ | 1 | $=$ | 24 | $=$ | 144 |
| 2 | = | 2 | $=$ | 48 | $=$ | 288 |
| 3 | $=$ | 3 | $=$ | 72 | $=$ | 432 |
| 3.5 | $=$ | 3.5 | $=$ | 84 | $=$ | 504 |
| 4 | $=$ | 4 | $=$ | 96 | $=$ | 576 |
| 5 | $=$ | 5 | $=$ | 120 | $=$ | 720 |
|  |  |  |  |  |  |  |


| 0 | $=$ | the | $\mathrm{OFC}$ | RLMunc | $\stackrel{A N D}{=}$ | ANCIE... $\quad$ ØO4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | $=$ | 7 | $=$ | 168 | = | 1008 |
| 8 | $=$ | 8 | $=$ | 192 | = | 1152 |
| 9 | $=$ | 9 | $=$ | 216 | = | 1296 |
| 10 | = | 10 | $=$ | 240 | $=$ | 1440 |
| 11 | $=$ | 11 | = | 264 | = | 1584 |
| 12 | $=$ | 12 | = | 288 | $=$ | 1728 |
| 13 | $=$ | 13 | $=$ | 312 | $=$ | 1872 |
| 14 | = | 14 | $=$ | 336 | = | 2016 |
| 15 | $=$ | 15 | $=$ | 360 | = | 2160 |
| 16 | $=$ | 16 | $=$ | 384 | = | 2304 |
| 17 | = | 17 | $=$ | 408 | = | 2448 |
| 18 | $=$ | 18 | $=$ | 432 | = | 2592 |
| 19 | $=$ | 19 | = | 456 | $=$ | 2736 |
| 20 | $=$ | 20 | $=$ | 480 | = | 2880 |

$20 \mathrm{KIN}=1$ UINAL $=1$ Haab Calendar Month of 20 Days]
Michael L. Morton
(c) 1998

## Continuing with Carl's Breakthrough in Gematria

Since these number systems were in place long before the arrival of Columbus in the West, the mystery thickens. Carl suggests that the ancient people held the numbers to be of vital importance, and thus placed them in their metrology and calendars in order to preserve them in the best way they could. The numbers were there, before the beginning of writing. The people who recorded the numbers via their special systems, probably did not know what the numbers really meant.

Carl checked the tangents of the numbers, and realized there were just four, and only two if the plus/minus signs are ignored. He organized the numbers by their Tangents, and noted which number systems used them:

Common Tangent of +0.726542528 Common Tangent of -0.726542528

| Number Gematria Mayan Roman Number Gematria Mayan Roman |
| :---: | :---: | :---: | :---: | :---: |

THE CODE OF CARL MUNCK, AND ANCIE...

| 36 | - | $*$ | $*$ | 144 | $*$ | $*$ | $*$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 216 | - | - | $*$ |  | 864 | $*$ | $*$ |
| 396 | $*$ | - | - |  | 2304 | $*$ | $*$ |

Common Tangent of +3.077683537 Common Tangent of - 3.077683537

| Number | Gematria | Mayan | Roman | Number | Gematria | Mayan | Roman |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 72 | - | * | * | 108 | - | - | * |
| 252 | * | - | - | 288 | * | * | - |
| 432 | * | - | * | 648 | - | - | * |
| 1152 | * | * | - | 1548 | * | - | - |
| 2592 | * | - | * | 1728 | * | * | * |
| 4752 | - | - | * | 3168 | * | - | - |
| 6912 | - | * | - | 3888 | * | - | * |
| 41472 |  | * | - | 10368 | - | * | - |
| - | - | . | . | 27648 | - | * | - |
| . |  |  |  | 165888 | - | * | - |

## Sine Waves

* Carl figured a certain logic was demanded by these numbers, so he arranged them into two separate scales, organizing them by their tangents, and marking the numbers that came from the ancient systems with asterisks (*), and filling in the "blanks," with appropriate numbers, something like this:

| +3.077683537 | 72* | 252* | 432* | 612 | 792 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - 3.077683537 | 108* | 288* | 468 | 648* | 828 |
| + 0.726542528 | $36 *$ | 216* | 396* | 576* | 756* |
| -0.726542528 | 144* | 324 | 504 | 684 | 864* |

In the newsletter, Carl had a longer list of these numbers in vertical columns. He also drew in sine waves connecting the numbers, which seemed to be suggested by their logic. He noted the consistent differences between the various numbers in the top two rows of 36 and 144 , such as $108-72=36$ and $252-108=144$. The differences between the bottom rows are 108 and 72 , such as $144-36=108$; and $216-144=72$.

The suggestion of sine waves, Carl said, is very, very obvious. Did the ancients know about sine waves? Did they have oscilloscopes? Were they suggesting a certain frequency?

## A Frequency of Light

* Carl was shocked when he multiplied the two Gematrian tangents:

$$
3.077683537 \times 0.726542528=2.236067977
$$

He knew that 2.236067977 is THE SQUARE ROOT OF FIVE!!!
That's the pyramid codex talking!", Carl says.
He asks, "Why does the square root of five answer the sine waves of the Sacred
"Because the square root of five is ITSELF a Tangent; the Tangent of 186234.09485."

## Which is the SPEED OF LIGHT IN AIR!!!

Carl points out that the speed of light in a vacuum is 186282.5894 miles per second, but when light travels through air, it is slowed down to 186234.09485 miles per second. Enter this speed-of-light-in-air number into your calculator, and then press the tangent key, to see that it is very close to the number arrived at by multiplying the two Gematrian tangents. My computer calculator gives these figures:

Tangent of $36=0.7265425280054$
Tangent of $108=-3.077683537175$
$0.7265425280054 \times-3.077683537175=-2.2360679775$
Tangent of $186234.09485=-2.236067197552$
The difference is: $-2.2360679775-2.236067197552=0.0000007799473440429$
Carl concludes -
"And there we have it, the reasoning behind the Sacred Numbers of Gematria, the same ones preserved in eastern metrology and western calendrical computing; square roots and tangents - all keyed to the terrestrial speed of light - AND DELIVERED THROUGH THE PYRAMID CODEX IN NEARLY THE EXACT METHODOLOGY THEY USED IN KEYING THE EARTH'S EQUATORIAL CIRCUMFERENCE TO THE CUBE ROOT OF DOUBLE-PI when they built the Great Pyramid at Giza."
"No communications across ancient oceans? No prehistoric writing that makes any sense? Ignorant stone age progenitors? I'm afraid I'm not buying anymore, not when I can so easily find this kind of mathematical evidence to the contrary."
"Someone back there had it all; maps of enviable accuracy, a complete knowledge of every inch of our planet, a thorough understanding of mathematics and, yes, even calculators and computers we take for granted today - because without such tools, they could never have put it all together. Why do I say that? Because the U.S. Geological Survey advises me that they have the only computer in the United States which is programmed to calculate accurate distances between widely separated points anywhere on the planet - which means - that before the ancients could have marked out the pyramid grid system, they required a computer of the same caliber!!"

## An Example Calculation

* In order to make this more clear, I'll give an example calculation (follow along with your scientific calculator, if you wish). This follows Carl's writings above concerning -

Enter the number 36 into your calculator and press the tangent key. The result should be 0.726542528
$\diamond$ Press the "Memory Store" key to store this number.
$\diamond$ Enter the number 72 into your calculator and press the tangent key. The result should be 3.077683537

* Press the "x" (multiply) key, then press the Memory Restore key, then the " $=$ " (Equals) key. The result should be 2.236067978 (the result of 0.726542528 x 3.077683537 ).
$\star$ Now, press the "C" (Clear) key, then enter the number 5.
$\diamond$ Press the Square Root key, to display the square root of five, which should be 2.236067978 , the same number you arrived at by multiplying the tangents of 36 and 72.

Again, there are only four tangents, and just two tangents when the plus (+) and minus (-) signs are ignored. Since it is unlikely that the ancients had modern calculators or computers, Carl wondered just how they were able to consistently use numbers that had only the two tangents.

## Joe Mason's Gematria System

$\star$ Reading Carl's work was staggering to me - it felt like my head was reeling! I'm sure this would have been the case even if I had not experienced all the "coincidences" about such numbers . . . but read on, to grasp how all this fit in with my own findings.

I'll give a few examples. In September 1991, I read John Michell's article in The Cerealogist, \#4, about the great triangular crop formation that appeared near Barbury Castle. A diagram with dimensions was illustrated. John pointed out that the sum of all the four circular areas in the formation was 31680 square feet. He went on -
"The significance of this number, in arithmetic, cosmology, ancient theology and temple
architecture was first explored in City of Revelation (1972) and is summed up in a section of The Dimensions of Paradise (Thames \& Hudson, 1988). In traditional cosmology, 31680 miles was taken to be the measure around the sub-lunary world, and the early Christian scholars calculated the number 3168 as emblematic of Lord Jesus Christ. The same number was previously applied to the name of a leading principle in the pagan religion."

I tried some calculations in an attempt to figure out "31680." I tried assigning the number 8 to the North sun symbol, and 9 to the moon symbol at the southwest corner of the triangle, and multiplied to get 72, which are the number of Divine Names used as codes in Creation according to Dr. J. J. Hurtak, author of The Book of Knowledge, The Keys of Enoch. To arrive at the number 31680, I needed to assign the number 440 to the ratchet (Mercury) spiral glyph on the southeast corner of the crop formation ( $8 \times 9=72 \times 440=31680$ ). It struck me that 440 yards is a quarter mile, so I tried dividing 31680 by 5280, feet in a mile, to find it was exactly 6 miles. At the time, I wondered how ancient people could use one of our "modern" measurement numbers. Little did I know! Interestingly, a relative informed me later that 440 is the cycles per second of the musical note of "A."

Back around 1992, a strange thing happened. One night at work the numbers 72 and 360 kept coming into my mind over and over. I knew about the 72 Divine Names, and I had read that 360 was called a "Prophetic Year," by certain proponents of the Bible. It is part of an interpretation concerning the dream of Nebuchadnezzar in the Book of Daniel. He dreamed that a great tree was cut and banded, which caused a period of insanity for seven years. This is calculated as Prophetic Years, giving $7 \times 360=2520$ years. From the fall of the Temple at Jerusalem, this is said to give the year 1914 as the beginning of the Apocalypse (The year 1914 seems to be off a bit). I finally stopped and multiplied the numbers coming into my head. $72 \times 360=25920$. I was startled, because I knew this was the number of years of the precession, caused by the "wobble" of the earth's axis, giving us our 12 Zodiac Ages of 2160 years each.

I had read about the precession number in Joseph Campbell's, The Inner Reaches of Outer Space back in 1990. It was mentioned that when the precession number is divided by the ancient number 60, called "Soss," the result is 432 , which is a cycle of time number (Consecration in Gematrian). Apparently the ancients knew about the precession long ago.

In 1992 and 1993, I had some strange dream-coincidences which eventually became centered on Revelation 11:11. The verse includes the words, "three and a half days." At one point, I re-read some dreams I had received, and two of them made a connection. In one of them a voice said, "The children were born in the sign of 42." In the other dream, I saw "Trinity 11:2." I looked up Revelation 11:2, and found that it speaks of the holy city being trampled over for 42 months. I then realized 42 months is is $31 / 2$ years, perhaps
connecting with the $31 / 2$ days in Rev. 11:11. I then read the next verse, Rev. 11:3, which speaks of 1260 days. This was not quite $31 / 2$ years, but dividing 1260 by 3.5 gives 360 . It's like $31 / 2$ times around a circle, again matching the $31 / 2$ in the other verses. At the time, I did not know that the Hebrew calendar had 30-day months, but I now see that 1260 days is another way of indicating $31 / 2$ years.

In Joseph Campbell's book, he gave the number of years from Adam's creation to the time Noah's Ark landed on the mountain, as 1656 . The number of weeks in that period of years is 86400 , it is figured. A human heart, beating once a second, gives the same number, 86400 , in one day ( $60 \times 60 \times 24$ ). Dividing the number in half gives 43200 , strongly suggesting the ancient cycle of time number. The number 108 is the number of names of the Mother Goddess in India, and figures in the time cycle number as $108 \times 4=432$.

I had written about these subjects and others in my letter to Madelon, which she passed on to Carl. As you can see, many of the numbers are the same or similar to those in Carl's work. I noticed that Carl had the number 1656 listed in his "sine wave" type illustration (I stopped short of it in my rendition above). But it was apparently a "fill in the blank" type number, as it had no asterisk indicating that it was used by the ancients. The number 1260 was not listed anywhere, yet it seemed to me that it should fit somehow.

## Joe's Dream of the Gematrian Wheel

* Some months after learning of Carl's work, I had a dream of a circle divided into parts, and I knew it was about the Gematrian system. It came out to a 360 degree circle, or "Wheel," divided into 10 parts of 36 degrees each, giving the sequence $-36,72,108,144$, etc. Full revolutions produce the same numbers with factors of ten - 360, 720, 1080, 1440, etc. The pattern keeps repeating on a base-ten system, so, for example, 144,000 is 400 times around the "Wheel." Each section is divided into 6 parts, for a total of 60 marks. The top and bottom points of the "Wheel" have a zero tangent. The other eight points have the same four tangents listed by Carl, two if you do not consider plus and minus signs.


## The Gematrian Wheel



The Bythorn Mandala crop formation of 1993 had a ten petal lotus with a five-pointed star inside. It may hint at the Gematrian system by the ten petals, and the star, which has 36 degrees in each point, and 72 degrees between points. The design is very similar to a yantra to the Goddess, Kali (one of 108 aspects of Sakti) of the eastern religions. Two of the points of the star were facing toward the North. In esoteric traditions, such a star with two points (or horns) up, signify the Kali-Yuga time cycle, called the Age of Iron, which we are now in. This is said by some to be 432,000 years.

Interestingly, Daniel's interpretation of Nebuchadnezzar's dream of the frightening image, was that it represented the Ages, symbolized by the metals, gold, silver, bronze, and iron, followed by the iron and clay mix in the feet of the image. The Hindu chronology has the same four metals in the same order.

## Twenty-Part ("666" Tangent) Wheel

* Some other significant numbers are located at "in-between" points on the "Gematrian Wheel." It could be considered a 20-part Wheel. Each of these points are 18 degrees between the Gematrian numbers, such as $18,54,90,126,162,198$, and 234 . Notice that 54,126 , and 234 all have the same tangent (again, ignoring plus/minus). Check this against the number 666, to see it has the same tangent. 666 is one of the '"in-between" points, being between 648 and 684 on the "Gematrian Wheel." Notice too, that some of these numbers rearranged, and with various zeros, form regular Gematrian numbers. For example, add a zero to 126 to get 1260, or insert a zero into 234 for 2304. Notice also that the "in-between" numbers also add to nine or a multiple of nine, and are divisible by nine. The numbers often show a repositioning, such as 432 and the reverse, 234 (an in-between point), and 324. Such is the odd nature of Gematrian and Gematrian-related numbers.
* Other related numbers can be put on a six-part wheel, of 60 degrees per segment, giving the sequence $60,120,180,240,300$, etc. Various designs, such as the Star of David, fit with this "Wheel." Remember that Joseph Campbell pointed out that 60 was an important number called, "Soss," by the ancients, who used it in various calculations, as we do today with our time-keeping and coordinate system.

Remember too, that 31680 divided by 6 results in 5280, feet in a mile. Carl points out that these numbers were also used by the ancients, and the tangents are the square root of three (again, excluding the top and bottom marks). The number 88, which sometimes appears in dreams, may be something of a "connecting" number between the two "Wheels," as 88 x $60=5280$ and $88 \times 360=31680$.

For my part of this article, I will speak of the various numbers in terms of the "Wheels," explained above. If a number fits on the ten-part "Gematrian Wheel," meaning it is evenly divisible by 36, I will term it a Gematrian number. But, keep in mind that this is just my personal convention. Others may not consider certain numbers, such as 1260 , as being Gematrian. If a number, such as 666, fits on the 20-Part Wheel, but not on the 10-Part Gematrian Wheel, I consider it Gematria-related, as being an "in-between point" on the Gematrian Wheel. If an established convention existed, I would use it instead of my personal system, but such a convention is not available at this point.

At a later time, I will present a possible 12-Part Wheel.

## Following Along - Checking for Gematrian Numbers

$\geqslant$ Keep in mind, as you read on, that when a number is listed that ends with an even number, and adds to nine or a multiple of nine, it may be a Gematrian number. If it divides evenly by 36 , then it is one of the Gematrian numbers in my system.

You can also verify it by entering the number on your calculator, and checking to see that the tangent is equal to 0.726542528 or 3.077683537 . The tangents are both positive and negative numbers, but we will ignore that, for the most part, in our study of The Code.

The above is true when the ending number is $2,4,6$, or 8 . Some Gematrian numbers end in a zero, such as 1260. Larger Gematrian numbers that end in zero, such as 1080, also have a zero tangent, but you can still check it by removing the final zero or zeros, and checking the tangent. For the number 1080, remove the zero and check the tangent of 108 to see it is -3.077683537 .

Taking the Stonehenge latitude number, 21600, as another example - take off the ending zeros and check the tangent of 216 , to see that it is 0.726542528 . Some Gematrian numbers have other special attributes to them, which we will point out on these pages. An
example is 216 , which is 6 cubed, or $6 \times 6 \times 6$. As Michael mentioned, 2160 is the diameter in miles of the Moon, and 2160 is the number of years in one Zodiac Age. Another example is 1296 . It is six to the fourth power ( $6 \times 6 \times 6 \times 6$ ). Its base-ten harmonic, 12960, is the number of years in half the precession (25920/2). As you see, the numbers are related. The twelve Zodiac Ages of 2160 years each, total 25920 years, for one grand circuit of 360 degrees.

## 

## A Few Theories

$\star$ Finding such mysteries throughout the The Code/Gematria system leads one to suspect that it is not just an arbitrary system, but rather that it was fashioned by a very high intelligence in the far distant past. No one knows the source, but there are a number of theories, such as the existence of a high culture like Atlantis in pre-history, or that extraterrestrials interacted with humans long ago and taught them the system. Some believe the system to be simply Creation Numbers used by God or the gods. If that seems farfetched, well. . . read on.

The great accuracy of The Code holds true only with the latest satellite mapping coordinates. Carl says the plates of the earth have shifted a bit since some of the sites were built. Since, "The Code" shows accuracy within yards, the question is, "How did the ancients know how to do this." He thinks it is like a time-capsule, because it could have never been figured it out until now. Many years ago, the ancient sites were not located at the same coordinates where we find them today; so, whoever devised "The Code" must have known where the sites would be located in the future.

I have some evidence, which I will share later, that dreams impart some of the same numbers to people in their sleep. So, my theory is that the numbers and other information came through dreams and/or visions in the past, and that is why there is consistency over time and distances. The ancients may have built the pyramids and other sites based on their dreams and visions, while perhaps not really understanding the overall system to any great extent.

Another plausible theory that I favor is that a crop circle phenomena occurred in the distant past, and that the ancient peoples built the structures upon the crop formations. Crop circle researchers have pointed out that most of the crop circles in England appear near ancient sites, sometimes right next to them, such as the Spider Web formation near Avebury in 1994, the Julia Set formation next to Stonehenge in 1996, and Koch Snowflake near Silbury Hill in 1997.

The researchers also say that the ancient sites are located at crossing points of dowsable "ley lines," and that the crop formations also appear on these points. Experienced dowsers
have found that earth-energy within various crop formations form geometric patterns, such as stars and cross-like shapes. In one case, a pattern similar to The New Jerusalem Plan, based on the vision of Saint John in Revelation 21, was detected in a crop formation. The same pattern has been "dowsed" within certain ancient sites, such as Stonehenge and Avebury.

## wenverwenw

## The Music Connection

$\diamond$ James (Jimi) Furia has found musical connections to the ancient Gematrian/Code system. Jimi reports:

I had a powerful lucid dream that lead me to research alien life and sacred sites and especially an Earth Grid of sacred sites. The dream also gave me the info on where to look and a strange set of music wheels, which later turned out to be a most important piece of the puzzle.

I met a man named Richard Hoagland in Los Angeles and I showed him one of the music wheels. He in turn gave me the phone number of a man named Carl Munck!

Well, the rest is history, or should I say ancient history.
James
June 30, 1998

# The Special Number 153 

By Joseph E. Mason

* Several years ago, I read a book about Greek Gematria called Jesus Christ, Sun of God, by David Fideler. He explains where the Biblical story about the 153 fish in the net (John 21) came from. As a source, he refers to John Michell's City of Revelation. The story was taken from prior Greek works, which demonstrated names and numbers which were crafted to reflect geometrical diagrams with cosmological significance. The Greek words for "FISHES" and "THE NET" both equate in Greek Gematria to the number 1224, and 153 is $1 / 8$ of this amount. In the Biblical story, then, Simon and his other six fishermen correspond to a circle with six interlocking rings with a central circle inside. This also forms an six-petal flower-like shape inside the central circle, like "The Flower of Life." As the story continues, more geometric shapes are added, one of which is a grid of
diamond shapes forming a larger diamond. This is the "NET" in the story. A vertical measurement is 153 and the horizontal is 265 . This demonstrates a number very close to the square root of three by $265 / 153$.

It was quite a synchronicity when I received a letter from Jimi with this information:

## 153

## Music, Stonehenge and The Great Pyramid

## by James Furia

* $\mathrm{D} \#=152.89924$ cycles per second, the augmented 4th from its root "A." This interval was outlawed a few hundred years ago. Divide by pi = the radius of the inner circle of Stonehenge. Multiplied by pi = height of the Great Pyramid.

Also, this note is extremely close to the number 153, an ancient Pythagorean story problem that we of "The Code" have solved. Found in The Bible, John Chap 21, Jesus returns from the dead and mentions this highly significant number to some of the apostles. What we discovered recently is that the entrance to the Great Pyramid is at the 17th course (level)

$$
1+2+3+4+5+6+7+8+9+10+11+12+13+14+15+16+17=153
$$

17 X 9 (total pyramids at the Giza complex) $=153$
204 (total courses of stone on the Great Pyramid) / 1.3333333(a 4th in music intervals) $=$ 153

360 feet up the Great Pyramid is the 153 rd course
The length of the grand gallery inside the Great Pyramid is 153 feet
$153+513=666 \quad 6 \times 6 \times 6=216$ (new standard)
$315+351=666 \quad 2160$ miles is the diameter of the moon
$135+531=666 \quad$ (not the devil but astronomy)
1 and 5 and 3 are the degrees in a scale used to make a chord
James Furia

# The Number 153 - The Symbolism and Spiritual Significance 

17 Fish, the Bible and the Stars
153 Fish in the Net - The Logos and Carmen Christi
John 21, 153 fish, Verses
153 Fish - 2448 units - John 21b
Omphalos - crystalinks.com
Omphalos, Arcs \& Archetypes, Tree Of Life
Ancient Numbers \& Geometry

## Joe's Extra Note Concerning 153

* Notice that 153 and 1224 add to nine and are divisible by nine. Also note that 306 ( 2 x $153)$ is an "in-between/666 tangent" number, and that $612(4 \times 153)$ is a regular Gematrian number (evenly divisible by 36), as is 1224 . Remember too, that 612 was one of Carl's "sine wave" numbers - not part of the ancient systems he had found, but a "fill-in" number to complete the order of the sine waves.


## Links to James Furia's Articles

* The Laura Lee Radio Show site has some information about Jimi at:

James Furia at the Laura Lee Radio Site

Jimi created his own web site at:

## James Furia Geomusic Site

Jimi's music theory involves 432 tuning. Our "Code" friend, Charles Johnson, now has an article about the subject at:

The Octave: Tuning at A432 or F432 (and James Furia's Keyboard)

# The Crop Circle Connection 

By Joseph E. Mason

In 1997 an article appeared in a crop circle journal, written by two German researchers. By measuring and analyzing the various distances of the crop circle formations, they discovered that ancient numbers were revealed. They did not use the term "Gematrian," but the numbers are basically the same.

Other crop circle researchers have noted the significance of the number nine in the crop formations. Nine and multiples of nine show up in dimensions, angles and distances between crop formations and various sites.

Carl Munck has written a few articles about the crop circles and possible Code connections.

I have found a number of connections, other than the ones noted in the above article. A notable connection was the Double-Helix/DNA Formation of 1996, which was 648 feet in length.

For a number of years the Mayan Daykeeper, Hunbatz Men, has been speaking about great earth changes coming. He said the prophecies indicate that the changes involve a "DNA repair." He has been involved in "activating" the ancient sites, as part of this process.

While searching the internet for information about various the subjects in these articles, I found a page that speaks of Crop Circles and Mayan Time.

In 1997 a "Grid" crop formation appeared, which may be related to the Mayan system. An article was written about it called, The Strange Attractor Crop Formation and the End of Time.

We will be presenting all this information on these pages in the weeks and months ahead.

Update: Our first article about the crop circle connections is now included in this series, as Part Seven (see Index below).

## Code Update

We began a communication with Gary Val Tenuta in August 1998. Gary is learning about The Code and the Gematria number system, but he has extensive experience in working with numbers and codes. Some of his work involves our own English alphabet, which also
seems to have a code within it.
We find Gary's input of great interest. There are a number of similarities to ancient Gematria, such as the number nine "revealing itself." Gary has a fine web site at:

## Synchronicity City

My partner, Dee Finney, has been involved in our discussion and research of numbers since 1997. She has been quite helpful in presenting these pages in various ways.

Joseph E. Mason<br>September 8, 1998

## The Great Pyramid and 432 Confirmation from The Message of the Sphinx

I recently found a confirmation of "The Code," in The Message of the Sphinx, by Graham Hancock and Robert Bauval (pages 37, 38):
"Also 'almost impossible', since the mathematical value of $\boldsymbol{p i}$ (3.14) is not supposed to have been calculated by any civilization until the Greeks stumbled upon it in the third century BC , is the fact the designed height of the Great Pyramid - 481.3949 feet - bears the same relationship to its base perimeter ( 3023.16 feet) as does the circumference of any circle to its radius.

Equally 'impossible' - at any rate for a people like the ancient Egyptians who are supposed to have known nothing about the true shape and size of our planet - is the relationship, in a scale of $1: 43,200$, that exists between the dimensions of the Pyramid and the dimensions of the earth. Setting aside for the moment the question of whether we are dealing with coincidence here, it is a simple fact, verifiable on any pocket calculator, that if you take the monument's original height ( 481.3949 feet) and multiply it by 43,200 you get a quotient of 3938.685 miles. This is an underestimate by just 11 miles of the true figure for the polar radius of the earth ( 3949 miles) worked out by the best modern methods. Likewise, if you take the monument's perimeter at the base ( 3023.16 feet) and multiply this figure by 43,200 then you get $24,734.94$ miles - a result that is within 170 miles of the true equatorial circumference of the earth ( 24,902 miles). Moreover, although 170 miles sounds quite a lot, it amounts, in relation to the earth's total circumference, to a minus-error of only three quarters of a single per cent."

August 14, 2004 Update<br>with minor updates April 23, 2005

This is the first update of this page since July 2, 2001. Many things have changed over these three years. Our original group of "Code" broke up, in that we seldom exchange information as we did in the past. There is still some communication, and various other interested individuals have shared information about number systems and related matters.

Jerry Iuliano contributes advanced scientific relations to the ancient numbers:

## Jerry Iuliano Index

Robert Grace kept extensive archives of e-mail exchanges and other material:

## Impossible Correspondence

William Downie has shared his findings:

## The New Bible Code The Second Coming of Jesus Christ

William (Bill) has found that there is a code within the New Testament wherein letters of the English language are designed to be read as numbers. He also demonstrates how various numbers are associated with certain geometric shapes, such as triangles and snowflake fractal designs.

Norma Smith has been inspired to develop an extensive theory of the alpahnumerics of the English Language:

## Universal Harmonics and Universal Harmonics Analysis

## December 7, 2008 Update

Minor changes to the text of this article were made. All links were checked and dead links were deleted. Extra hyperlinks were added.

A controversy started years ago that relates to these pages -- specifically the articles by Michael Morton. I learned second-hand that Carl Munck was critical of Michael's coding methods. I gathered that Michael was skipping one of the first steps most of the time. That step involves developing a set of numbers based on the geometry of the specific ancient
site. In the Stonehenge example above, the set of numbers are 60 stones in a 360 degree circle, indicating $60 \times 360=21600$.

I did not want to be the "judge" of the argument, so I did not make any related changes to this site. For the time being, Michael's writings will remain as is, but keep in mind that they fall short according to Carl. I may remove Michael's writings in the future.

# References For Part One Web sites with Code-Related Material 

PyramidMatrix.com, by Carl P. Munck
The Work of Carl P. Munck: The Code by Charles William Johnson

CARL MUNCK ON LAURA LEE SITE

## LAURA LEE CARL MUNCK ARTICLES

Archeocryptography According to Carl Munck Atlantis Rising Article, by Laura Lee

Prophet or Dreamer - Only the Future Will Tell
Sun-Herald Article
Carl Munk's available works can be ordered from:
Internet Marketing NW
40 Lake Bellevue, Suite 100
Bellevue, WA 98005
Telephone: 206-412-9789
E-Mail: info@internetmarketingnw.com

Return to top of page

## Related Sites

Decoding the Stones
Decoding the Mysteries of the Standing Stones

The Cycle of Time Number 432
The Antikythera Mechanism
Converting To Ancient Gematria Numbers
By Jerry Iuliano

## The Pleiades and the Seventh Ray on the Seventh Day ( $108 \times 120=12960$, Six Ages $)$

All About 2012
(The Mayan Cycle is Gematrian:
$13 \times 144000=1872000$ days )
Great Cross of North America
(Alignments of Ancient Sites and Crop Circles Jim Prange, Peter Champoux, Jeff Wilson)
[Note: I do no agree with the conspiracy theories]
Sacred Numbers to Resuscitate the Dead -
Lazarus and Awakening the Sleeping Giant $(288+156=444,72+39=111,72 \times 39=2808$ Key $)$

## 82944 (288^2) \& the Four Fundamental Forces \& the God Particle

Report on a (Room Key 2808) Dream \& Related Matters \& the God Particle
Ohio's Serpent Mound, Python of Pythagoras? by Ross Hamilton

## The Crop Circle Music Wheel

## The Symbolism and Spiritual Significance of the Number 153

## Creation Numbers

The Differences in the Squares of Mirror Numbers and the Relation to Solfeggio Music Numbers
(Related to the DNA Healing Frequencies)

## 11:11 - The Audio

## 11:11 - What Does it Mean?

Miami - Home of the Mayans?

Gematria, Words, Numbers, God The works of Bonnie Gaunt

Harmonic Dimensions - The Architecture of the One By David Wilcock

Global Grid Two: Hyperdimensional Crystals In Planets by David Wilcock

Ancient Celtic New Zealand
Stonehenge pt 1 (288, PHI, \& other Gematria)

## G7 ENCRYPTION CODES

Reflections in Time - The Great Pyramid
By John Tatler
The Great Pyramid David Pratt

THE GREAT PYRAMID
By Charles William Johnson
Places of Peace and Power Martin Gray

Ancient Pi: Knowers of the Universe By Charles William Johnson

The Great Pyramid: Measurements By Charles William Johnson

Computers and the Ancient Reckoning System By Charles William Johnson

Earth/matriX - Science in Ancient Artwork Charles Johnson's Main Page

PI in the Bible
Star of Bethlehem, magi, pyramid, astrology, pi,
Gridpoint - Mapping the World Grid Bruce Cathie

A History of Measures
by Livio C. Stecchini
Why Study Metrology?
(A spiritual dimension to weights and measures)

# The Stone-Age Science-Art - Secrets of the Pentagon Jiri Mruzek 

# Stone Pages - A Guide to European megaliths \& Archaeological sites 

Ancient American Archaeology
Leyline Quest
The Enterprise Mission
PLANETARY ANOMALIES THE MARS/MOON/ANCIENT SITES CONNECTIONS

ANCIENT AND LOST CIVILIZATIONS
Underwater Pyramids
Yonaguni, Japan
Team Atlantis - Underwater Monuments
Theomatics - Numerical Structure in the Bible
360 - The Trial
For a period during historical times, did the year, as well as the calendar, contained twelve lunar cycles that averaged 30 days, resulting in a total of 360 days for both lunar and solar year length

> Sacred Crops: Sacred Space \& Crop Circles $\underline{\text { Mid-Atlantic Geomancy }}$

Palenque
Numbers Database

# Useful Resources 

Google Maps
Google Earth
TerraServer - Satellite Images of Earth

## Converting Latitude/Longitude to Universal Transverse Mercator (UTM)

Coordinate Systems Overview
Global Positioning System Overview
MapHist - History of Cartography
GORP - Archeological and Cultural Sites
Sacred Geometry - Bruce Rawles
Wolfram MathWorld
The web's most extensive mathematics resource
Prime Factor Calculator
Isopsephia Calculator
Greek, Roman, Hebrew Gematria
Hebrew Gematria Calculator
Web Math
(figure triangles, etc.)
Calculate Duration Between Two Dates
Google Language Tools
(paste in the text or the URL address of the page, then choose the language)

## GODE OF THEANGIENIS

# 'THE CODE" OF CARL MUNCK AND ANCIENT GEMATRIAN NUMBERS PART TWO 

## INDEX

# Articles by Michael Lawrence Morton 

Article One: The Face' at Cydonia on Mars Article Two: Rennes Le Chateau and Bethlehem Article Three: "Faces" On Earth And Mars Article Four: Major Discovery - Phi, 18 And Poussin's Secret

Note: Some of Michael Lawrence Morton's articles contain his original work, and, although he wants to share the material, his wish is that his copyright of the material be respected. In such cases, as in some of the articles below, he has posted his (c) copywrite message. The articles can be shared, but please include any copyright statements with them.

## 'THE FACE' AT CYDONIA ON MARS

An Unambiguous Sign Of Intelligence
by Michael Lawrence Morton

* Instead of through radio signals, suppose we Earth Humans were 'destined to be contacted' by some other means of "pattern recognition", possibly involving mathematical constants encoded, somehow, into the structural design or into the latitude/longitude placement of huge ancient monuments or pyramids, for example?

I've been studying the work of a man named Carl P. Munck since the early 1990s, and I'm convinced that he has read and decoded a clear, obvious, redundant, intelligent communication . . . across time and space ... from the surfaces of both Earth and Mars. Indeed, this involves reading the unambiguous mathematical evidence that is clearly exhibited in the structural design and in the precise latitude and longitude positioning, of
'The Face' and 'The D\&M Pyramid' at Cydonia on Mars . . . according to the work of a professional cartographer who examined photos of the Cydonia area taken during the 1976 NASA Viking mission.

On three separate occasions, Munck's work and conclusions regarding the artificiality of both 'The Face' and 'The D\&M Pyramid' were simply "ignored" by NASA , upon receipt of the reports from Carl P. Munck during the 1990s. Munck has received well over 100 'rejection slips' from various publishers regarding his detailed and compelling work. He has therefore self-published his work.

The breakthrough involving the structures on Mars happened in the very early 1990s when Munck, Richard C. Hoagland, and Erol O. Torun were collaborating. Torun is a professional cartographer, having worked for many years for the Defense Mapping Agency (this agency's name was changed about two years ago, says Torun.) It was Munck who suggested, back around 1990 or so, that maybe a prime meridian for longitude measurement passed through the center of 'The D\&M Pyramid' ... in the same way that (Munck had already determined) the Earth prime meridian passed through the center of The Great Pyramid of Giza in Egypt. When Munck applied Torun's map numbers to this hypothetical Martian prime meridian, everything fell dramatically into place. Giza and Cydonia, in several ways, could now be seen as true 'analogues' to one another.

## 'The Face' Relative-to 'The D\&M Pyramid'

* Torun's map showed 'The Face' to be centered at almost exactly ....

41 deg 11 min 10 sec North
Munck recognized this as a 'Grid Latitude' of .... $1440 \times \mathrm{Pi}$. . . or, $41 \operatorname{deg} \mathrm{x} 11 \mathrm{~min} \mathrm{x}$ 10.03080581 sec North
$=4523.893421$ North
$=1440 \times \mathrm{Pi}$
Pi is a math constant ... the ratio of circumference-to-diameter of any given circle or sphere. And 1440 is exactly 4 times $360 \ldots$ with 360 being the number of arc-degrees on any circumference, according to "our" math conventions!

But it was the prime meridian through the center of 'The D\&M Pyramid' that really clinched 'The Face' as a true "SIGN" of intelligence. According to Torun's map, Munck measured the longitude distance from the center of 'The D\&M Pyramid' eastward to the middle of the nose on 'The Face' .... as just slightly over 6.89 arc-minutes. Again, Munck recognized a probable 'Grid Longitude' of ....

As Munck says, that's "a nice Pi-multiplex" !!!

## Grid Point Value of 'The Face'

* The intersection point of latitude/longitude is represented, in this re-discovered "planetary math matrix", by the ratio of a given site's Grid Latitude to its Grid Longitude, always greater-than-one. This resulting figure is called the Grid Point Value :
$4523.893421 / 6.890283706=656.56127$
This is the Grid Point Value of 'The Face' at Cydonia on Mars. Notice the following terms, or "entities", in this equation :
$656.56127=(360 \times \mathrm{RAD} \operatorname{deg}) /(10 \times \mathrm{Pi})$
Note : 'RAD deg' is the "Radian (degrees) measure", a math constant that is the arcdistance on a circumference which is equal to the radius distance of the same given circle or sphere. In arc-degrees, this is equal to $57.29577951 \ldots$... to eight decimal places. This is an irrational number, just as the Pi constant is an irrational number equal to . . .
3.141592654 . . . to nine decimal places. Of course, "our" math conventions have 360 arcdegrees on a circumference !!! The relationship between the Radian (deg) constant, the Pi constant, and the 360 degree "convention" can be shown by the following equation :

RAD deg $x 2 \mathrm{Pi}=360 \mathrm{deg}$
Isn't it amazing that the Grid Point Value of 'The Face' at Cydonia on Mars is *showing* us four main elements of "our own" math and number system ?!?! We are being shown, assuming we are able to read it, the Pi constant, the Radian (deg) constant, the number 360, and the number $10 \ldots$ as in "base ten". How could this NOT BE an obvious "SIGN" of *extraterrestrial* intelligence ?!?

It is blatantly and wonderfully obvious, according to some brilliant work that has been "ignored" and suppressed, that we have already found unambiguous evidence of extraterrestrial intelligence.
$\qquad$ (c) 1998 by Michael Lawrence Morton $\qquad$
June 19, 1998

## Rennes Le Chateau and Bethlehem

* Here are my figures for Rennes Le Chateau and for Bethlehem . . . based on the system of Carl P. Munck for calculating Grid Latitudes and Grid Longitudes, and the ratio (greater-than-one) being Grid Point Value for a given site or structure. I discovered these figures in 1996 and 1997, and I've sent them to Carl P. Munck and to others.

As a starting point, I used the figures of Bruce Cathie from his book "The Harmonic Conquest of Space" .... on page 109. I then applied Munck's system.

## Rennes Le Chateau

* Grid Longitude $28 \operatorname{deg} \times 52 \mathrm{~min} \times 11.33323111 \mathrm{sec}$ W.Giza
$=16501.1845 \mathrm{~W} . G i z a$
$=288 \times$ RADIAN deg
(E.Greenwich longitude translates to 02 deg 15 min 49.46676889 sec )

Grid Latitude 42 deg x $55 \min \times 44.88311688 \mathrm{sec}$ North
$=103680$ North
$=4$ Earth Precession Cycles in Years ..... $4 \times 25920$
Grid Point Value $103680 / 16501.1845=6.283185307$
$=2 \mathrm{Pi}$
Note : I think this is a major discovery, especially when taken within the context of the work done by David R. Wood and Ian Campbell involving the area around Rennes Le Chateau, the "Circle of Churches", and the "Extended Star Pentagram" (see the books "Genisis" and "Geneset" by these two authors).

## Bethlehem

$\Rightarrow$ At this site (Bethlehem), I hold out the possibility ... even the probability . . . of two significant Grid Points. I don't want to get into ALL of the details, here, as to 'why' I'm proposing a probability of two in this case as opposed to one, but this is just to say that I propose two here, at this time.

Grid Longitude 04 deg x 03 min x $54 \sec$ E.Giza
$=648$ E.Giza
(E.Greenwich longitude translates to 35 deg 11 min 54.8 sec )

Grid Latitude $31 \mathrm{deg} \times 41 \mathrm{~min} \times 33.47377679 \mathrm{sec}$ North
$=42545.1703$ North
$=12.96 \times[($ RADIAN deg $)$ Squared $]$
Grid Point Value 42545.1703 / 648
$=65.656127$
= 'The Face' @ Cydonia Grid Point Value / 10
This is another major discovery, when considered within the context of the birthplace of the historical Jesus Christ, and this corroborates the 'connections' between the historical Jesus Christ and the locale of Rennes Le Chateau .... and therefore, this also supports the work of David R.Wood, Ian Campbell, Bruce Cathie, and Carl P. Munck. In addition, this shows a "direct connection" between the birthplace of the historical Jesus Christ and the exact location (on Mars) of 'The Face' @ Cydonia.

Grid Longitude 648 E.Giza . . . same as above
Grid Latitude $31 \mathrm{deg} \times 41 \mathrm{~min} \times 33.6490952 \mathrm{sec}$ North
$=42768$ North
Grid Point Value 42768 / 648
$=66$
$=$ Height of The Great Sphinx from base to crown in Feet
= Double 33
Note: length of The Great Sphinx in Feet is $240 \ldots . .66+240=306$
The number 306 refers to the azimuth in degrees of the location of the northwestern corner of the "Ground Temple" after axis-adjustment relative to the original "Circle of Churches" alignment, involved in a crucial part of the work of David R. Wood and Ian Campbell.

Further note on $306 \ldots 144+162=306$
This refers to the sum of the two "harmonics" discussed by Bruce Cathie in his work on the 'geomagnetic grid' of Earth. These are his harmonics for "theoretical maximum lightspeed" ..... 162000 nautical miles per second, equal to 144000 nautical miles per "grid
second" ..... a ratio of 8:9 in operation here.
Further Note : If we multiply the two proposed Grid Point Values for the Bethlehem site . .
$65.656127 \times 66=1.32 \times[($ RADIAN deg $)$ Squared $]$
The number 1.32 is a base-ten 'harmonic' (see Bruce Cathie) of 13200, and I think 13200 statute miles is the intended/actual/ideal (?) .... polar circumference of Mars. How does this fit in with Bethlehem and/or The Great Sphinx ? Munck has determined a Grid Point Value for The Great Sphinx of exactly 5400 .... a base-ten 'harmonic' of $54 \ldots$. . and I have determined an exact number of 54 for the E.Giza longitude seconds of BOTH proposed Bethlehem Grid Points. And, the known arc-distance on Earth from pole-to-equator is exactly 5400 nautical miles. A 'next logical step', here, would be to go into the Grid Latitude of Stonehenge .... which is exactly $21600 \ldots$... the polar circumference of Earth in nautical miles . . .
$51 \mathrm{deg} \times 10 \mathrm{~min} \times 42.35294116 \mathrm{sec}$ North $=21600$ North
(That's exactly where Stonehenge is centered north of the equator . . . see Carl P. Munck).
$\qquad$ (c) 1998 by Michael Lawrence Morton $\qquad$
June 3, 1998
Joe's note: Here are some interesting related sites:

The Star of Bethlehem

Rennes-le-Château Bibliography
[Joe's Note: The following article was originally an e-mail from Michael in response to the question, " Does Munck apply a computational calculus?"]

## "Faces" On Earth And Mars

## by Michael Lawrence Morton

OK . . . I'll talk about Munck's numbers for 'The Face' @ Cydonia, and its longitude position relative-to 'The D\&M Pyramid' here, as well as looking at 'The Old Man of the Mountain' in New Hampshire, USA. (And more, as well).

You asked about the 'rules/procedures' for computing or determining the Grid Point

Values, etc. Of course. Yes, there are general rules/procedures . . . but, yes . . . there are exceptions . . . but the exceptions MAKE SENSE! And, you can 'be on the alert' for them after you learn a little bit about them . . . and 'The Face' @ Cydonia is an example of one of these 'exceptions'. Remember . . . the mapping for the part of Cydonia where 'The Face' and 'The D\&M Pyramid' are located, was done by a professional cartographer who has been employed by the Defense Mapping Agency. So, we know the latitude/longitude numbers there are correct.

And where is the ancient Prime Meridian for longitude on Mars? It runs right through the center of 'The D\&M Pyramid' . . . just as The Great Pyramid was the ancient marker for Prime Meridian on Earth.

In general, a Grid Longitude is calculated by a site's (centered) number of longitude degrees x minutes x seconds. For sites to the west of Greenwich, England (if you are using W.Greenwich longitude), we add on $31 \mathrm{deg}+08 \mathrm{~min}+0.8 \mathrm{sec}$ to the W.Greenwich longitude . . . to adjust to W.Giza longitude. Longitude is measured east and west from the meridian running through the center of The Great Pyramid. Of course, it 'works' for E.Giza longitude, too. In general, Grid Latitudes are calculated the same way . . . a site's (centered) number of degrees $x$ minutes $x$ seconds. A Grid Point Value is found by calculating the exact ratio of Grid Longitude to Grid Latitude . . . larger number ALWAYS over smaller number.

Now . . . sometimes there is "less than one" degree, and/or minute, and/or second involved in the latitude or longitude siting. In these situations, there can be a number of solutions. The one that "makes the most sense" . . . in terms of its numbers in relation to other sites in this matrix . . . will be the solution. You need to 'learn' this matrix in order to "know" this. You CAN learn this and know this. It was designed to be learned and known by ANYONE capable of self-referential awareness.

## The Old Man of the Mountain

Now, the ' The Old Man Of The Mountain '. This site is a carved 'profile' in rock. Because this is not a 'full face or head' . . . does that mean it is not carved? No. It is definitely in this matrix . . . and it certainly was put there intentionally by high intelligence (and high technology).

Grid Longitude $102 \mathrm{deg} \times 49 \min \times 2.977793679 \mathrm{sec}=14883.01281 \mathrm{~W}$. Giza
$=480 \times($ Pi Cubed $)$
Grid Latitude 44 deg x $09 \min \times 38.84400782 \mathrm{sec}=15382.2271$ North
$=16 x($ Pi Cubed $) \times($ Pi Cubed $)$

Some people say that you can only see the 'profile' from the north . . . when you move a half-mile or so, it 'disappears'. Does this invalidate this site as an important node in this matrix? I think not . . . due to much more 'evidence' here to follow.

## Motley Mound at Poverty Point

Munck has discovered that there are other human-like 'faces' as 'nodes' in this matrix, in addition to 'The Face' @ Cydonia. There is another 'profile'; seen from aerial view . . . near Poverty Point, Louisiana. This one is very large, and can only be recognized from above! The grid point here is centered on the "eye" of the face profile . . . a mound called "Motley Mound".

Grid Longitude $122 \mathrm{deg} \times 32 \mathrm{~min} \times 15.85026687 \mathrm{sec}=61879.44187 \mathrm{~W} . G i z a$
$=1080 \times$ RADIAN deg
(Note : Radius of our Moon is 1080 statute miles)
Grid Latitude $32 \mathrm{deg} \times 39 \mathrm{~min} \times 25.96153846 \mathrm{sec}=32400$ North
$=$ Square of 180
$=($ Pi x RADIAN deg $)$ Squared
Grid Point Value $61879.44187 / 32400=1.909859317$
Marcahuasi
In Peru, there is a huge full-head sculpture in rock at Marcahuasi, also a node in this matrix.
Grid Longitude $107 \mathrm{deg} \mathrm{x} 43 \mathrm{~min} \times 19.40840618 \mathrm{sec}=89298.07684 \mathrm{~W} . G i z a$
$=2880 \times($ Pi Cubed $)$
$=$ Grid Latitude of The Great Pyramid
Grid Latitude 11 deg $\mathrm{x} 46 \mathrm{~min} \times 47.3290186 \mathrm{sec}=23948.48341$ South
$=[(1.909859317)$ Squared $/$ Pi $] \times($ RADIAN deg $) \times 360$
(Note : 1.909859317 is Grid Point Value of the "eye" mound . . . 'Motley Mound' at the Poverty Point, Louisiana face profile).

Grid Point Value $89298.07684 / 23948.48341=3.72875707$

Now, 'Face' @ Cydonia The . . .
Grid Longitude 06.890283706 min E.Cydonia . . . so, here we have a case where the position of a site is less than a degree to the East of the Martian Prime Meridian. Obviously, if we use zero as a term, everything 'zeroes-out', so we can't use the general procedure for calculating a Grid Longitude here. It turns out that because Munck was very familiar with this matrix . . . having re-discovered it . . . he was able to recognize a "pimultiplex" here . . . three terms, multiplied, involving basic fractions of Pi . . .
$(2 \mathrm{Pi} / 3) \times(\mathrm{Pi} / 3) \times \mathrm{Pi}$
So, in this case, the Grid Longitude of 'The Face' @ Cydonia is its actual longitude E.Cydonia.

Grid Latitude $41 \mathrm{deg} \times 11 \mathrm{~min} \times 10.03080581 \mathrm{sec}=4523.893421$ North
$=1440 \times$ Pi
Grid Point Value $4523.893421 / 6.890283706=656.56127$
$=(36 / \mathrm{Pi}) \times$ RADIAN $\operatorname{deg}$
We have now described four kinds of 'faces' . . . three on Earth and one on Mars. It is very interesting, to say the least . . .:-) . . . how these are related to one another.

Recall from above, the Grid Latitude of the Old Man Of The Mountain . . .
15382.2271 North.

If we divide that figure by the Grid Point Values of the faces/heads at Marcahuasi and Cydonia, we get a familiar constant . . .
$(15382.2271) /(3.72875707) /(656.56127)=6.283185307$
$=2 \mathrm{Pi}$
There are 2 Pi Radians . . . 2Pi x RADIAN deg . . . on the circumference of any true circle or sphere.

If we multiply the Marcahuasi face/head times 'The Face' @ Cydonia . . . we get the Grid Point Value of The Great Pyramid TIMES the Square of Pi .
$=248.0502134 \mathrm{x}$ (Pi Squared)
If we multiply the Grid Point Values of the Old Man Of The Mountain, Motley Mound, and 'The Face' @ Cydonia, we get the Square of the number 36 . . .

## $1.033542556 \times 1.909859317 \times 656.56127=1296$

As Munck points out, these are THREE faces 'showing' us a 'product' of 1296. So, if we divide 1296 by 3, we get 432 . . a number which means "consecration" in the ancient lost science of Gematria.

As I've said in earlier posts to this list, the people behind the Cover-Ups can give us 'bogus, doctored, mutilated' images from MGS . . . but they CANNOT take away the precise LOCATIONS . . . the actual Grid Points . . . of 'The Face' @ Cydonia and 'The D\&M Pyramid'. We have the 1976 Viking photos already analyzed and documented. We already HAVE the PROOF!!! In fact, every time they 'doctor' or otherwise attempt to obfuscate an image, they are only further incriminating themselves.

Michael Lawrence Morton
April 24, 1998

## 120 2

## Major Discovery Phi, 18 And Poussin's Secret

by Michael Lawrence Morton

I've just now (tonight) figured out . . . using Carl Munck's Grid Point Value for 'The Face' at Cydonia on Mars . . . an equation for this Grid Point Value, which directly and specifically involves the following terms:

1) Phi . . . The Golden Section . . . 1.618033989
2) Pi . . . circumference over diameter (ratio) . . . 3.141592654
3) 360 ... our conventional number of degrees on a circumference
4) $10 \ldots$ the number of our standard counting base
5) Radian (deg) . . . arc-distance (assuming 360 degrees) on a given circumference, equal to the radius distance of the same given circle or sphere . . . 57.29577951 (deg)
6) $18 \ldots$ an important number involved in pentagonal geometry and in 5 -fold symmetry.

Carl P. Munck, Sr. has found the Grid Point Value of 'The Face' at Cydonia on Mars, to be 656.56127. I then noticed that 656.56127 is equal to a specific interaction involving 4 basic elements (terms) of our geometry and our standard base-ten counting system.

I've posted this particular equation several times on the Internet . . .
$656.56127=[360 \mathrm{X}$ Radian (deg) $] /(10 \mathrm{X} \mathrm{Pi})$
Here is the equation I have just discovered, for the Grid Point Value of 'The Face' at Cydonia on Mars, involving all 6 terms listed above:

$$
18 \text { X Phi X Radian (deg) }
$$

$656.56127=$ Pi X COS ( $360 / 10$ )
[Note : the cosine of (360/10) is equal, of course, to COS 36. I wanted to show the implied interaction between 360 and 10, here.]

Regarding the interaction of the number 18 and the Phi constant, a work of David R. Wood and Ian Campbell (1995) entitled "Poussin's Secret", discusses this at length. Wood and Campbell, in this work, analyze one of Nicolas Poussin's most famous paintings . . . "Les Bergers d'Arcadie" ["The Shepherds of Arcadia"], and they show a stunning knowledge in evidence within the proportions of this painting, of pentagonal geometry and also of related information involved in the intrigue of Rennes le Chateau in the South of France.


Apparently, regardless of whether Poussin was consciously aware of the extra-terrestrial aspect, we now have a solid inter-connection involving a famous seventeenth-century painting, Rennes le Chateau, and 'The Face' at Cydonia on Mars.

Michael Lawrence Morton
Archaeocryptographer
January 16, 1999
(c) copyright 1999

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## End of Part Two

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is: http://www.greatdreams.com/gem2.htm

# INDEX 

## PART ONE <br> Introduction

## PART THREE

The Panther Mound and Sphinx Connection
By Michael Lawrence Morton
First Article: Carl P. Munck and Zecharia Sitchin RE : The Great Sphinx
Second Article: Another Sphinx Mystery (and Panther Mound)

## PART FOUR

Dream of the Gematrian Wheel and Carl Munck's Response By Joseph E. Mason

## PART FIVE

The King's Chamber and the Sarcophagus
of the Great Pyramid
by Michael Lawrence Morton
with Contributions from James Furia and Joseph E. Mason

## GODE OF THEANGIENIS

# "THE CODE" OF CARL MUNCK AND ANCIENT GEMATRIAN NUMBERS PART THREE 

## INDEX

# The Panther Mound and Sphinx Connection 

By Michael Lawrence Morton
First Article: Carl P. Munck and Zecharia Sitchin
RE: The Great Sphinx
Second Article: Another Sphinx Mystery (and Panther Mound)

# Carl P. Munck and Zecharia Sitchin 

## RE : The Great Sphinx

## By Michael Lawrence Morton

* In Zecharia Sitchin's book, "The Wars Of Gods And Men", he gives his interpretation of ancient texts which strongly suggest that there was an actual 'war' involving "gods" around (roughly) 9000 B.C. . . . and which ended in a "peace treaty" of sorts between factions of EN.LIL and EN.KI, the rival half-brothers. I agree with Sitchin that these "gods" (and "goddesses") were the political, military, and scientific leaders of The Anunnaki on Earth. They were apparently *very* humanlike . . . and "we" are descended from them, in-combination-with some indigenous 'hominoid' genes (Neanderthal, according to Lloyd Pye's opinion and research) or else in-combination-with some 'hominid' genes (Homo Erectus, according to Sitchin's opinion and research). [This genetic engineering, done by The Anunnaki themselves, accounts for the so-called unexplained "missing link" in the 'Darwinian' theory of the 'Evolution' of humans].


Apparently, The Great Sphinx was designed and precisely 'located' in terms of exact latitude and longitude, by The Anunnaki. As the work of Carl P. Munck shows, the gaze of The Great Sphinx was oriented not exactly due East, but at an azimuth of ( $30 \times \mathrm{Pi}$ ) degrees . . . or, at exactly 94.24777961 degrees from true north. On page 181 of "The Wars Of Gods And Men", Sitchin shows a diagram of a 'layout' involving the general area of Giza/Sinai/Israel/Lebanon. If you look at this layout, you will notice a dotted line drawn from Giza to where Sitchin thinks The Anunnaki HAD "spaceport" facilities in the Sinai. I propose that this dotted line represents the specific direction in which The Great Sphinx is oriented . . @ 30Pi degrees from true north.

What happened to these "spaceport" facilities? Sitchin says that they were completely destroyed . . . wiped out . . . by thermonuclear weapons, which also destroyed the cities of Sodom and Gomorrah . . . around 2024 B.C. He backs-up this statement, as always, with compelling evidence from ancient texts, plus tangible modern empirical facts.

Munck has determined a Grid Point Value of 5400 for The Great Sphinx. Dividing its Grid Point Value by its azimuth of orientation, we find a very important mathematical constant . .
$5400 / 94.24777961=57.29577951$
This is the Radian (deg) constant, of circle/sphere geometry. In terms of 57.29577951 degrees of arc, this constant is the length on a circumference (curved) that is 'equal' (as close as possible) to the radius length (straight line) of the same circle or sphere. This also assumes "our" convention of assigning 360 equal segments (degrees of arc) to a circumference. I think this "convention" was handed down to us by The Anunnaki.

Munck has also determined a Grid Point Value for a VERY large 'earthen effigy' . . . the remains of what is called The Panther Mound, in the Everglades of Florida. This 'feline effigy' has a Grid Point Value, according to Munck, of exactly 94.24777961 . matching the precise azimuth-of-orientation of The Great Sphinx. The Panther Mound is
over a mile in length. It has been recognized only as a result of aerial viewing. It's length is 5400 Feet . . . a number matching the Grid Point Value of The Great Sphinx.

Michael Lawrence Morton
July 12, 1998

# Another Sphinx Mystery 

## By Michael Lawrence Morton

## Panther Mound

* In my previous article, I mentioned the Panther Mound in the Everglades of Florida, and its very close relationship to The Great Sphinx. The Panther Mound can be recognized, as I said, from the air. The shape/outline of a "big cat" can be clearly seen.

Here are Carl P. Munck's latitude/longitude coordinates for the Panther Mound, giving the W.Greenwich longitude first :

80 deg 45 min 46.886 sec W. Greenwich
25 deg 34 min 03.5 sec North
Because the ancient Earth prime meridian (as rediscovered by Munck) passes through the center of The Great Pyramid, we add 31 deg 08 min 0.8 sec onto the W.Greenwich longitude, to adjust to the ancient longitude :

80 deg 45 min 46.886 sec W.Greenwich
+31 deg 08 min 0.8 sec Variance in prime meridians
111 deg 53 min 47.686 sec W.Giza
The next step is to figure out the Grid Longitude and the Grid Latitude of the Panther Mound. The general rule is to multiply the site's centered (for both longitude and latitude, of course) number of degrees X number of minutes X number of seconds . . .

## Grid Longitude

Grid Longitude $111 \mathrm{deg} \times 53 \mathrm{~min} \times 47.686 \mathrm{sec}=280536.738$
Munck knew immediately (from earlier work with this matrix) that this number was VERY close to the multiplied product of : a particular "gematrian" number 'times' (Pi to the 4th

This particular 'Gematrian' number is 2880 . . .
$2880 \times($ Pi Squared $) x($ Pi Squared $)=280538.1822$ W.Giza $\ldots$
$=111 \operatorname{deg} \times 53 \mathrm{~min} \times 47.68624548 \mathrm{sec}$ W.Giza

## Grid Latitude

Grid Latitude $25 \mathrm{deg} \times 34 \min \times 3.5 \mathrm{sec}=2975$
Again, Munck recognized this number as being VERY close to the multiplied product of a certain 'Gematrian' number 'times' the Cube of Pi . . .
$96 x($ Pi Cubed $)=2976.602561$ North.. .
$=25 \operatorname{deg} \times 34 \min \times 3.501885366 \mathrm{sec}$ North

## Grid Point Value

To figure the Grid Point Value, take the ratio of Grid Longitude to Grid Latitude . . . always greater-than-one . . .
$280538.1822 / 2976.602561=94.24777961$
$=30 \mathrm{xPi}$
The Grid Point Value of the Panther Mound is a precise numerical match with the azimuth-of-orientation of The Great Sphinx.

Michael Lawrence Morton
July 12, 1998

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-nume rologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## A Few Notes From Joe Mason

An alternate term for "Grid Point Value" is "Coordinate Intersect," or simply, "C.I."
The number 2880 is a base-ten harmonic of 288, which has the Gematrian "Alpha" or "Word" meaning "Double Light, the Kingdom of Heaven." It is twice 144, which means "Light." The Gematrian Word meanings are listed in Part One of this series of articles. The number of surface angles in four tetrahedrons is 2880. Each tetrahedron has four triangular sides, and every triangle has a total of 180-degrees in its three corner angles ( 4 tetrahedrons have a total of 16 triangular faces, for the $16 x 180=2880$ calculation).

In his second article on this page, Michael indicates that the number 96 is Gematrian. In my system, I would call this number "Gematria-related," or "Code-related." In my system, Gematrian numbers are all evenly divisible by 36 . Please excuse the confusion . . . a complete standard for these number systems is not in place to our knowledge. In my system, 96 is a base-ten harmonic number of the six-part "Wheel," each part being 60degrees on the 360 -degree "Wheel." These numbers tend to give "square-root-of-three" Tangents. Punch 960 or half that amount, 480, into your calculator, and press the Tangent key . . . then punch in the number 3 and press the square-root key. These numbers are associated with distances in our measuring systems, such as 5280, feet in a mile. Yes, 5280 has the "square-root-of-three" Tangent, as it is $55 \times 96$, or $88 \times 60$.

## End of Part Three

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is http://www.greatdreams.com/gem3.htm

## INDEX

PART ONE Introduction

## PART TWO

Articles by Michael Lawrence Morton
Article One: The Face' at Cydonia on Mars
Article Two: Rennes Le Chateau and Bethlehem
Article Three: "Faces" On Earth And Mars
Article Four: Major Discovery - Phi, 18 And Poussin's Secret

## GODE OF THEANGENIS

## "THE CODE" OF CARL MUNCK AND ANCIENT GEMATRIAN NUMBERS PART FOUR

## INDEX

# Dream of the Gematrian Wheel and Carl Munck's Response 

By Joseph E. Mason

* On January 31, 1995, I wrote a letter to Carl Munck explaining my dream and the "Gematrian Wheel" that developed from it. I covered some of this in Part One of this series of articles. Many months passed by, with no response from Carl. I felt a bit deflated, figuring that Carl did not see much significance in the idea. Later, I heard that Carl had a heart attack, and realized that was probably why he did not respond. On July 31, 1995, I received "The Code" newsletter \#4-95, for August/September 1995. The first article on the front page was titled, "DREAM MATH . . ? ?" To my surprise and delight, Carl had published the letter I had sent five months prior.

As I read Carl's response to my letter, my heart began soaring with Carl's glowing words of approval and brilliant explanations concerning various elements in the "Gematrian Wheel." I count that day as one of the highlights of my life.

This article will review the letter I sent to Carl, and his response in the newsletter. I explained the Gematrian Wheel in Part One of this series of articles, so some of this is repeated here. But, there are some additional parts, and my explanation is somewhat different than in Part One. The graphic of the Gematrian Wheel is displayed again, for convienience.

## Joe's Letter to Carl Munck

* Thanks for the latest "CODE." I hope you are recovering quickly from your illness and that you will bounce back with renewed vigor.

Something new came to me recently involving geometrics that you may find interesting.

I had a dream where I saw a circle with a shaded area, like this


I knew this was about gematrian numbers. I associated this with previous dreams suggesting that our universe is generated from another. Simple diagrams of generators show how a sine wave is generated from wires crossing magnetic fields . . .


Being a comparative dunce in mathematics, I drew a circle and punched up tangents of various numbers, trying to see how the system is laid out. It seemed a bit odd that zero tangents are found at the top, bottom, and sides. Figuring a 360 degree circle, it came out like this . . .

The Gematrian Wheel

(Tangents are shown in () for each number)

Any multiple of 360 that ends with .1 through .9 , with the exception of .5 , is a Gematrian type number. The numbers are repeated with a factor of ' 10 ' on full revolutions (360, 720, etc.).

Perhaps the biblical number 144,000 was derived from 400 revolutions on the Gematrian 'Wheel'. The 1260 days of Revelations 11:3 is not a Gematrian number, but falls on the 180 degree mark, and 3.5 is the multiple, matching the 42 months ( $31 / 2$ years) of Revelation 11:2 and the 3.5 days of Rev. 11:11.

666 is also not a gematrian number, but falls exactly between 1.8 (648) and a 1.9 (684). The 90 degree and 270 degree marks also fall half way between two Gematrian points.

Other geometric shapes may be suggested in the design, such as the 180 degrees of the triangle and the 720 degrees of the tetrahedron. [by adding the degrees of the surface corner angles].

I felt that coincidence was at work here. In my letter to Madelon (Rose Logue) which she sent to you, I asked about the significance of ' 10 ', because of the two crop circles (the Bythorn Mandala and Spider Web). You responded by informing me that ' 10 ' was the base harmonic of the planet earth, found at its very core. Coincidentally, the Gematrian 'Wheel' suggests a circle divided into ' 10 ' parts, matching the two crop patterns. Is this an accident or a meaningful coincidence?

I tend to agree that the ancients did not fully understand the numbers they were using. My theory is that it came from dreams or dream-like states. In that realm we are collective, so physical contact is not necessary in coming up with the same numbers and ideas, and you need not fully comprehend their meaning.

Joe Mason, Modesto, California

## 

## Carl Munck's Response to Joe's Letter

$\star$ An astute observation to be sure! Why did I not think of that? Maybe it's time for a new science - dream archaeology?? When we stop to think about it, it makes sense . . .

What CAUSES dreams? Without question, certain stimuli seems to activate certain types of dreams . . .

Before my psychic gift was erased while upon Cobble Knoll, a good $90 \%$ of my own dreams of future events occurred during the months of November and March - and they were always $80-90 \%$ accurate.

Were they caused by changes/fluctuations in earth energies resulting from the sun's movements in the lower latitudes? . . . As the earth spins inside it's magnetosphere 'motor'??

Since Cobble Knoll, however, no more information has been forthcoming. Today, my own dreams make little sense, probably owing to the chemical medications the medics have had me on.

Could the ancients have mastered also the art of generating certain types of dreams or dream states via certain herbs, dreams that could put them in closer touch with Creation's master plan?

If not dream-archaeology then perhaps medical archaeology? Let's see now . . . I seem to recall that the Lotus flower was big in such ancient lore . . . Aroma?? Taste?? Hmm . . .

Then again, who needs it? The heart of it all derives from mathematical law, and math can be read like a roadmap once one becomes familiar with it, I think we could actually provide it with a definition beyond the vague one which has managed to survive the many centuries since it was regarded as a high science. Shall we give it a shot?

## Gematria Revived

One of mankinds oldest axioms specifies that absolute power corrupts absolutely. We need not look far today to find prof of it either.

There is another axiom which follows this one albeit it is rarely heard: Corrupted power cannot coexist with truth.

The hierarchy of the ancient priesthood was painfully aware of them both and it was one of the reasons (if not the primary) why they did not commit the Pyramid Matrix to writing.

When knowledge collapses, what follows?
Ignorance, and the Bible sustains that lesson frequently, viz:
$\star$ "Therefore my people are gone into captivity because they have no knowledge." Isaiah 5:13

* "My people are destroyed for lack of knowledge: because thou has rejected knowledge." Hosea 4:6
* "Add to your faith virtue, and to virtue knowledge." II Peter 1:5
$\star$ "For wisdom is better than rubies." Proverbs 8:11

Weighing rubies before knowledge is what brought Atlantis down and God alone knows how many other nations and systems on our side of time. It's the price we must pay for corrupt leadership, for when systems fall, ignorance feeds emotion, fanaticism follows and the walls come tumbling down everywhere. It's the way people are when knowledge wanes.

So have we here the high priests of remote antiquity. Having carefully arranged this global matrix system, they had no choice but to reject the idea of writing it down on any parchment for fear that it would be destroyed by any or all of the 'leaders' who would follow. Control of the mass mind can not be favorably achieved if a better truth is available.

But, how to keep THE CODE alive in the midst of chaos . . ? THE CODE, with all of its maps, it's irrational numbers, like pi and the radian, its sacred sites and all the rest.

Simple: Reduce it to easily remembered rational numbers.
The 360-degree circle is forever, so devise a simple Base Ten System which breaks the the 360 -degree circle down into smaller numerical units of $36,72,108,144,216,252,288$, and 324 (numbers which HOLD only two common tangents) and 90, 180, 270, and 360 (which have zero tangents).

## KEEP THOSE NUMBERS ALIVE AND THE CODE WILL NEVER DIE.

Why?
Because in time, the pi ratio will again be found in the Great Pyramid. When it is, gematria will enjoy a rebirth - automatically - because it is INTEGRAL TO THE CODE.

Observe what happens when these base gematrian figures from Joe Mason's 'dream-circle' are exposed to the Great Pyramid's key - the pi ratio - 3.1415926535 . . .

$$
\begin{aligned}
324 / \mathrm{pi} & =14 / 5 \text { radian } \\
288 / \mathrm{pi} & =13 / 5 \text { radian } \\
252 / \mathrm{pi} & =12 / 5 \text { radian } \\
216 / \mathrm{pi} & =11 / 5 \text { radian } \\
144 / \mathrm{pi} & =4 / 5 \text { radian } \\
108 / \mathrm{pi} & =3 / 5 \text { radian } \\
72 / \mathrm{pi} & =2 / 5 \text { radian } \\
36 / \mathrm{pi} & =1 / 5 \text { radian }
\end{aligned}
$$

See? These 'sacred' gematrian numbers are natural links between pi and the various aspects
of the radian. Since pi and the radian comprise the very heart of the pyramid Matrix system - as explained from Giza to Chichen Itza to Cuicuilco - the decoding process is once again possible.

We can extract even more data from Joe's circle by further reducing these figures by Base Ten, for example, ' 36 ' can be reduced by ten to 3.6. Give that to pi and we are instantly propelled back to Giza...
$3.6 / \mathrm{pi}=1.14591559$ ( $1 / 50$ th Radian)
Once we have that, simply apply the basis of our numerical system itself (1.11111111) and we find...

## 1/50R x $1.11111111=1.27323954$

I have had that irrational in print for a dozen years now - as the TANGENT of the Great Pyramid's slope angle. The rest is academic: Gematria directly links up with THE CODE.

Oh yes, before I forget; why do I call 1.11111111 the 'basis of our numerical system'?? Because it is the SQUARE ROOT of ALL known numbers:

### 1.11111111 Squared $=1.234567899$

There they are - EVERY ONE OF THEM!!!
As for those tangent-less quantities of $90,180,270$, and 360 , they too figure into the plan .

$$
\begin{aligned}
90 / \mathrm{R} & =1 / 2 \mathrm{pi} \\
180 / \mathrm{R} & =\mathrm{pi} \\
270 / \mathrm{R} & =11 / 2 \mathrm{pi} \\
360 / \mathrm{R} & =2 \mathrm{pi}
\end{aligned}
$$

Now, as to how Joe's dream-circle applies to the Matrix at large, they who have read my work - even in its earlier presentations - are already well advised, viz:

* $2 / 5$ Radian (22.9183118) is revealed at Tikel by Temple I - whose West Giza longitude is 120 degrees 45 minutes $\underline{22.9183118}$ seconds.
* $3 / 5$ Radian (34.37746771) is revealed again at Tikal, in the West Giza longitude of Temple III ( 120 degrees 45 minutes 34.37746 seconds)


## AND

(2) is the Matrix C.I. (Coordinate Intersect) of Warm Mineral Springs in Florida, now suspected as the fabled Fountain of Youth,

## AND

* (3) The C.I. of Florida's Mound Key complex.
* $4 / 5$ Radian (45.83662361) The Teotihuacan Constant (See THE CODE1995), page 154).
$\star$ Radian (57.29577951) The Matrix C.I. of the Kukulkan Pyramid at Chichen Itza, Mexico.

Joe gets this material through dreams, so be careful when negating the value of one's dreams. I have to envy his gift because I have to do this stuff the hard way.

Interesting, is it not, how it all comes together for a PERFECT FIT.

## The Tangents in Joe's Circle

While new to Joe perhaps, the tangent values, 0.726542528 and 3.077683537 are 'old hat' around here and I have been through it before. For those who might have missed it, notice that the tangents on Joe's circle share both plus and minus values.

What do such opposing numbers suggest?
A simple table for sine waves .


We can do exactly the same thing with his other numbers $36,144,216$, etc. all of which share plus/minus tangents of $0.726542528 \ldots$

| +0.726542528 | 36 | 216 | 396 | 576 | 756 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| -0.726542528 | 144 | 324 | 504 | 684 | 864 |  |

Gematrian numbers therefore are no longer a mystery. Now we see why they HAD to be: they encoded tangents which were VERY well ordered.

Well, it all makes very good sense, but how are we supposed to use it over here on our
side of time? To what must we apply it?
The global matrix, of course.
I will explain it in better detail in a future CODE annual, but in brief, the positioning of these ancient pyramids and allied earthworks present us with mathematically arranged "KITES" which guide us to certain important 'holy' sites known by these long lost people. Among them is a place we know today as Warm Mineral Springs, Florida.


## Warm Mineral Springs in the Global Matrix System

113 degrees 23 minutes 37.59" WEST GIZA - (97716.09785)

$$
\text { C.I. }=34.37746771
$$

(WMSLA-2842.446063)
27 degrees 03 minutes $35.09^{\prime \prime} \mathrm{N}$.
Notice that the matrix C.I. of Warm Mineral Springs is a mathematical constant in that its value exactly equals $3 / 5$ ths of 57.29577951 radian deg.

Is it only coincidence that the C.I. or this body of water, with its reported healing properties, replies to the geographical positioning of some of our largest aboriginal monuments? Or could it be that this powerful natural spring was considered to be of such importance to the ancients that it was PART OF THE REASON WHY the Pyramid Matrix was arranged in the first place?
O.K. Now, lets apply our gematrian numbers to Warm Mineral Springs:

WMSX (34.37746771) X PI $=\underline{108}$
A direct link with the gematrian realm!
Then, simply apply our basic numbers to the puzzle. You know, $1,2,3,4,5$, and so
on...Only make them pi-multiples...
Pi, 2 pi, 3 pi, 4 pi, 5 pi, 6 pi, etc.
Now we are treated to:
WMSX x Pi $=108$

$$
\begin{aligned}
& \mathrm{x} 2 \mathrm{pi}=216 \\
& \times 3 \mathrm{pi}=324 \\
& \times 4 \mathrm{pi}=432 \\
& \times 5 \mathrm{pi}=540(\text { Tangent }-0) \\
& \times 6 \mathrm{pi}=648 \ldots
\end{aligned}
$$

MORE gematrian numbers, stacked up like cordwood. What do they show us?
Apply them to their respective SINE charts, for example the one shown previously.

Tangent of: +0.7265425
Tangent of: -0.7265425

216
324

756
864

1296
1404

Notice that we have a completely new sine wave. A second new sine wave flows from the first scale (tan. 3.077) peaking at 108, 432, etc.

Since sine waves are most generally indicative of energy waves, might these not indicate THEIR way of READING the natural energies at Warm Mineral Springs, hence, THEIR way of TRANSMITTING ITS DATA TO US!

The math certainly suggests it. The gematrian sacred numbers, pi, WMS'S C.I. in the Matrix and our own basic numbers, 1, 2, 3, 4, and so on. They have furnished everything we need to put the puzzle together. All we have to do it apply it.

## And it WORKS.

One other truism I should mention here concerning our basic numbers is that not only do we find them encoded at Giza, but elsewhere besides, for example, over at Stonehenge in England. There is such to be learned there when one is careful to pay attention.

The stoneworks at Stonehenge, as we know, represents the THIRD stage of construction at this site.The first stage of construction was the great circular earthworks and all the socalled "aubrey Holes". These survive today as depressions in the ground where the buildings once stood 58 large logs on end for something we moderns like to refer to as a 'WOODHENGE'.

As we know, 56 of these poles comprised a great circle at the inner face of the banked earthen circle. We can see that, so it's true, right?

Not quite.
Stonehenge, Phases I, II and III


Of those 56 postholes, only $\underline{54}$ stand next to the earthen bank itself.
There are two separate messages here.
54 postholes face the bank.
4 others stand in the open, clear of the earthworks.


Two messages, 54 and $4 .$.
Here we will ask a question of '54'..
(1) there are 54 Aubrey holes facing the earthworks.
(2) They are arranged to show a 360 degree circle. that gives us ' 54 and ' 360 '.
(3) The GRID latitude of the complex, both original (Phase I) and final (Phase II) is now known to be 21,600. Get out your calculator and find... $21600 / 360 / 54=\underline{1.11111111}$

Since we also know this to be... $1.11111111^{2}=1.23456789$ - the pattern for our virtually universal base number system, we can acknowledge how Stonehenge likewise encoded it for us.

Always pay CLOSE attention to what the ancient buildings provide.
What of the other four Aubrey Holes?
Test them too, to find...
$54 \times 4=216$
Another figure now familiar, a sacred number from the gematrian realm.
We can find the pattern for our base number system again, over at Newark, Ohio.
Again, it comes from an ancient earth-circle, namely, the one which is attached to the great Octagon.

As seen in the CODE 1994, the GRID Longitude of this circle is 216,000 , but, there were
no postholes in Newark's earthworks, so what are we to 'count'? If we can't find postholes to count, count something else. In the case of Newark, apply the earthworks themselves.


What does the Octagon show?

1. An earth circle.
2. An earth octagon.
3. And a walled 'avenue' which joins them.

It's GRID latitude is $\underline{887.6223994}$, the square ROOT of 787873.524 .
787873,824 CUBIC DEGREES is the volume of any 3600 degree SPHERE.
A mathematical constant, one which clearly heralds in the RADIAN to the decoding process.
$\mathrm{R}=57.29577951$. That becomes the second factor required for our formula.
Since the radian cannot be revealed without the help of the pi ratio, pi becomes our 3rd element. The 4th and final element, of course, is most obvious as the 360 degree earthworks itself.

Give it all to the GRID Longitude of the circle...

We have underestimated the Hopewell's who are believed to have built this display. They were pretty sharp people, and it is NOT coincidence. the KNEW squares and square roots inside out; we can see it in the printout of the circle's GRID Latitude here..
$887.6223993 / 40$ degrees $/ 03$ minutes $=\underline{07.396853329}$
The older hands will recognize it in a glance...As the SQUARE of...2.719715671,,,FEET...the so-called Megalithic Yard!

So, Joe, you keep right on 'dreaming' your math. If anyone gives you any static about it, shove this under their eyes. I've had it all mapped out here for years. It is verifiable.!

Joe's 'dream' math...Where does he get it from? Is there some cosmic input at work today which is manipulating - or programming - some of us in new directions? I have asked myself that question time and again as I ponder what is unfolding before me, before certain others. I have had to . . .

When new management took over my former love, the Delaware \& Hudson Railroad, the personnel cutbacks were furious. My lack of seniority soon squeezed me off the bottom of the Extra Board and I found myself out on the street. That's no fun when you are 48 years old and living in Endsville, U.S.A. where there is no meaningful work.
"My God, what do I do now?"
The answer wasn't long in coming, as a sudden and VERY POWERFUL inspirational 'order'...

## FIGURE OUT THE PYRAMIDS!

"Who me..? You gotta be kidding! What the hell do I know about pyramids? No man, find a PhD for that job. I ain't qualified...

## DO IT !!!!!

"Yeah, right. Get lost. I'm going fishing.!!!
Well, it kept coming, night after night after night. One hasn't suffered cosmic inspiration until one has tried to sleep through such a mental bombardment for a few weeks.

There's only one way to get out from under it: Give in. After all, who are we mere mortals to argue with the REAL Head-shed?

What 'force' was it that kept Hannah pouring over gematria for most of his life when he was unable to make sense of it? But he kept at it, waiting for me to come along as it turned out. THE CODE proves to be the missing link he was seeking to this 'lost science' of antiquity.

Why does Bill Cote (B.C. Video, N.Y.) continue making videos of ancient sites when there's so little $\$ \$ \$ \$$ in it? He must know he could make more shooting skin flicks and the other garbage that is so desired in our sick society. Obviously, it is HIS calling. But who 'called'?

Why does Richard Hoagland devote his time to the MARS MISSION when, gifted speaker that he is, he might have been the highly exhaulted Speaker of the House?
Enormous talent that has been somehow 'directed' along a very different path.
Why does Colette Dowell, a struggling girl haunted by unusual experiences, so devote her time and sparse funding to the investigation of crop glyph phenomena?

Why does Madelon Rose Logue continue to map out magnetic anomalies when the establishment couldn't care less about the subject?

Why does Art Hayward and Bodo Capeller and Dr. Richard Clark continue to look for those doorways to other dimensions when they can't find a nickel's worth of funding to help them along?

There is something beyond our own experience guiding some of us - even pushing us - and w are powerless to deny it. It is a force for truth and the quest for it in this world of lies and deception, like a last ditch effort to sustain mankind toward what it CAN be when rid of all the ignorance and suppression which has held us all under its heel over the ages. As THE CODE now reveals, there was once a better way. Must be it's up to the likes of us to find it - once again?
'Dream math', doorways, documentation of the neglected, mapping gravitational anomalies, the survival of gematria, tracking the crop circles...?? I think we can see what's going on here...

Many are 'called', but few are chosen.
Where have we seen that before?

## End of Carl Munck's Article

## A Final Comment by Joe Mason

* Carl's statement about the "Lotus flower" and "Aroma" is interesting. As I was preparing this article, I happened to see a web page that had this line:
"Sufis have used perfume to create etheric visions. Mohammed himself was very fond of perfume. A particular perfume can create a particular dream."

In eastern religions the Lotus flower is associated with the chakras. Interestingly, the word "chakra" means "wheel." The ten-petal Lotus, such as the 1993 Bythorn Mandala crop formation, and another that appeared in 1998, represents the third chakra. As I mentioned in Part One, the symbol also seems to represent the time cycle we are in, the Kali-Yuga, or Age of Iron. I learned some of this in 1997, while researching and writing an article about the theory that many of the crop formations represent the chakras. Also interesting, the number associated with the seventh, and highest human chakra is 972 , which is a Gematrian number. In my theories, the harlot of Revelation 17 corresponds to Kali. The harlot is associated with the "ten horns," in Revelation 17:16. Perhaps this suggests a Gematrian Wheel, as each of the "wedges" of the "pie-like" design could also be horn-like shapes.

Some say the "New Age" is associated with a "higer vibration." Could it be that the creation in the time cycle is similar to a generated vibration, and that this will change to a new vibration in the next cycle? The next cycle seems to be related to the number 12, such as the crown of twelve stars worn by the Woman With Child in Revelation 12, the twelve gates/angels/pearls/jewels of The New Jerusalem in Revelation 21, and to the idea of a leap to the heart chakra level. The heart chakra is symbolized by a 12-petal Lotus flower, with a Star-Of-David-like design inside. Of course, the number 144000 is in Revelation too. It also has a "12" connection, because it is 12000 people from each of the 12 Tribes. 12 squared is 144 , a Gematrian number, and 12 to the third power is 1728 , another Gematrian number.

In a future part of this series of articles, I will present the "Twelve-Part Wheel," and the numbers involved.

Joseph E. Mason

July 12, 1998

## Update

## Update Two

A very similar crop formation was reported August 8, 1998 at Beckhampton, near Avebury, Wiltshire:

## Pentagon and Pentacles Crop Formation

In early August, a crop formation appeared with "circles which play games with the number six, seven, eight and nine." It was called -

THE NINE - Danebury Rings (1), Nr Andover, Hampshire. Reported 2nd August


Joseph E. Mason
July 12, 1998

## End of Part Four

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is http://www.greatdreams.com/gem4.htm

## 

## LINKS

Report on a Dream \& Related Matters \& the God Particle
Places of Peace and Power
The "Oracular" Sites Speak to Martin Gray
THOUGHTS UPON READING MARKO RODIN'S AERODYNAMICS
(With the visionary numerology of Marko Rodin) BY Alastair Couper

Phaistos Disk and Decipherment:
Spiritual Beliefs in Bronze Age Crete and Egypt Part 4 - The Vast Vortex

## CODE OF THE ANGIENIS

"THE CODE" OF CARL MUNCK AND ANCIENT GEMATRIAN NUMBERS PART FIVE

## INDEX

# The King's Chamber and the Sarcophagus of the Great Pyramid 

by Michael Lawrence Morton<br>with Contributions from James Furia and Joseph E. Mason

## Overview

by Joseph E. Mason

* Recently, Michael Lawrence Morton composed an article showing a possible "Code" connection to the dimensions of the King's Chamber and the Sarcophagus inside the Great Pyramid. James Furia read Michael's article, and realized that there were even more connections. This article starts with Michael's article. James Furia's additional findings and a few other comments follow.


# The King's Chamber and the Sarcophagus of the Great Pyramid 

by Michael Lawrence Morton

## Length and Width of The King's Chamber

* On page 54, in the book "The Great Pyramid Decoded", by E. Raymond Capt, the length of The King's Chamber is given in "pyramid inches" as 412.13186, the width as 206.06593, and the height as 230.38871 . We are told that a "pyramid inch" is slightly larger

As soon as I saw the first 3 digits of the given length (above) . . . $412 \ldots$. I thought of the decimal harmonic of the Surface Area On A Sphere . . . 4125296125 (to ten digits). This figure comes from a geometry 'formula'; using the RADIAN (deg) *as the radius* of a 'generic sphere'. In other words, we are taught (hopefully) in school that the "formula for the Area Of A Circle" is . . . "Pi x 'r' Squared."

What I'm saying here is to actually substitute the figure 57.29577951 (degrees of arc) for the " r " in that generic formula we learn in school. The RADIAN (deg) is equal to (assuming 360 degrees on one complete circumference) 57.29577951 degrees-of-arc on any true circumference. This curved length . . . the RADIAN (deg) . . . is equal, as close as possible, to the straight-line length of the actual radius of that *same* circle or sphere.

The formula (generic) for Surface Area On A Sphere is :
$4 \times \operatorname{Pix}$ ('r' Squared)
So ; if we substitute 57.29577951 (deg) for "r" . . .
$4 \times 3.141592654 \times(57.29577951 \times 57.29577951)$
$=41252.96125 \ldots$ an actual number value we can use.
What would the ratio be, of "pyramid inch" to regular inch, if we look at the possibility of the length of The King's Chamber as 412.5296125 regular inches ?
$412.5296125 / 412.13186=1.00096511$
Yes; this is very close to the estimate of 1.000965 given above.
I think we have probably found something very significant here. The work of Carl P. Munck (self-published) has proven the reality of a lost, deeply ancient . . . and evidently suppressed . . . advanced planetary mathematical matrix involved in precise latitude and longitude placements of pyramids, mounds, stone circles, monuments, and earthen effigies. This advanced mathematical matrix has also been found to be frequently *encoded* into the structural designs and into the internal geometry and measurements of the structures themselves.

As noted above, the width of The King's Chamber is exactly half its length. So, the width in terms of regular inches would be a decimal harmonic of the Surface Area On A Hemisphere . . . 2062648063 (to ten digits).

## Area of The King's Chamber Floor

* Taking the length times the width, in regular inches, will give us the area in regular square inches, of the floor :
$412.5296125 \times 206.2648063=85090.34062$ Sq. in.
If we now divide this area by the Square of the RADIAN (deg) :
$85090.34062 / 3282.80635=25.92$
We find here a decimal harmonic of one complete Precession Cycle of the Equinoxes of Earth in terms of years. This would be :
$25920 / 1000=25.92$ (years)
Already, we can see an apparent encoding of important information, in the actual dimensions of The King's Chamber, in terms of regular inches. This information includes geometry, math constants, base ten, and Earth's Precession Cycle.


## The Height of the King's Chamber

* What about the height of this room? Above, we are given the figure of 230.38871 "pyramid inches" as the height. I'm going to say the height is 230.6110641 regular inches, because I think the Square Root of 5 was used here due to its association with the speed-of-light in air (Earth's atmosphere) . . . and this is verified by our modern-day measurement of 186234.0949 miles per second (see Part One of this series of articles). Carl P. Munck's work has shown that certain 'tangents' . . . the trigonometry function . . . were extremely important to the very ancient-but-advanced matrix discussed earlier.

Two of these very important tangents were encoded in the "gematrian numbers" used in the matrix: plus/minus 3.077683537 and . . . plus/minus 0.726542528 . Notice that when these two tangents are multiplied, we get the Square Root of 5 :
$0.726542528 \times 3.077683537=2.236067978$
$=$ Square Root of 5
Now, the tangent of the speed-of-light in air . . . 186234.0949 miles per second . . . is 2.236061962 , practically a match to the Square Root of 5 .

Returning to The King's Chamber, here is how I came up with the figure of 230.6110641 regular inches for the height:

$$
103.1324031 \times 2.236067978=230.6110641
$$

What is 103.1324031? It is a decimal harmonic of the Area Of A Circle:

Pix ( 'R' x 'R') = 10313.24031
$\operatorname{Pi} \times(57.29577951 \times 57.29577951)=10313.24031$

## Volume of the King's Chamber

$\star$ To find the volume of The King's Chamber in terms of regular cubic inches, we multiply length x width x height:
$412.5296125 \times 206.2648063 \times 230.6110641=19622774$
At this point, I'm not sure what that particular figure means, or whether or not it is 'significant'. As an alpha numerologist, however, I can see an interesting 'mosaic' presented if we separate the 8 digits into 196,227 , and 74 .
$196=$ Square of 14
$227=\mathrm{Pi}($ classic approximation of $22 / 7)$
$74=$ sum of the word CROSS, and sum of the name JESUS
(I use all 26 letter positions, without 'reducing' to single digits)
If we look at the number 7 as a "diameter", there is a correlation among these 3 'number entities' that I find striking. A "square of 14 " can be visualized as two "diameters of 7" at right angles to one another . . . in a cross. The " 22 " of the ( $22 / 7$ ) Pi approximation is the circumference of a circle around the cross, and the " 7 " from that approximation can be seen as a "third axis" intersecting the 2-D cross, again at right angles, providing a model of 3-D space.

Adding the 3 'number entities' :
$196+227+74=497$
666-497 = 169, the Square of $13 \ldots$ referring to the 13 "tones" of a complete chromatic scale in music, ending with the first note of the next octave. This is also the 13 "tones of creation" from the Mayan tradition.

The number 153 is very important (see Part One), and I won't go into all of the aspects here, except to point out that it is half of 306 , which in turn is the sum of $144+162 \ldots$ and these numbers are decimal harmonics of Bruce Cathie's speed-of-light equivalents of 144000 nautical miles per 'grid second' and 162000 nautical miles per second.

We also find 306 as azimuth node number 17 on the 'wheel of 20 nodes', where the nodes are 18 degrees apart. The 20-part wheel (see work of Joe Mason in Part One) is also a

$$
17 \times 9=153
$$

Now . . . 497-153 = 344, which is always July 4th on the Mayan Haab Calendar, because Day Number 360 is always July 20th. (I will note here that the 153 rd course of masonry from the ground, on The Great Pyramid, is 360 FEET above the ground . . . see work of Jimi Furia).
$344=227+117$, and 117 can be visualized as "half-Pi", or (11/7) approximation.
Also, $117=19.5 \times 6$, where there are 6 places at 19.5 degrees north and south, at which 6 vertices of two interlocking tetrahedra touch the surface of a circumscribing sphere ... assuming the remaining two vertices are touching at the poles. This is a model of "hyperdimensional physics", as discussed by researcher and journalist Richard C. Hoagland, as applied to certain dynamics of rotating celestial bodies.

## The Sarcophagus

* Again, in the book "The Great Pyramid Decoded", by E. Raymond Capt, on page 54 we see dimensions given in "pyramid inches" for The Coffer (or Sarcophagus) that sits at the west end of The King's Chamber :
length 89.80568 , width 38.69843 , and height 41.21319
I think these dimensions, in terms of regular inches, are:
length 90 , width 38.78509448 , and height $41.25296125 \ldots$ and here's why:
$90 \times 38.78509448 \times 41.25296125=144,000$
We see that these dimensions in regular inches, would multiply to exactly $144,000 \ldots$ a major 'gematrian' number referring to "light", and referring to *speed-of-light* (theoretical maximum) according to the work of Bruce Cathie. See his book, "The Harmonic Conquest of Space." Of course, there is the Biblical reference to 144,000 as well.

So; we've now established evidence of the encoding of information relating to light, or to the 'speed-of-light', in the actual dimensions of The King's Chamber and in the actual dimensions of The Sarcophagus, in terms of regular inches.

## Summary

* To summarize; looking at the dimensions of the The King's Chamber and at the dimensions of The Sarcophagus within it, in terms of regular inches, reveals evidence of (deg), the use of 'base ten', the Precession Cycle of Earth in years, the speed-of-light in Earth's atmosphere in terms of miles per second, and the Square Root of 5 as the TANGENT of said light speed.

Michael Lawrence Morton
$\qquad$ (c) copyright 1998 $\qquad$
July 28, 1998

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-nume rologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## Note

This article by Michael Lawrence Morton contains some of his original work. Although he wants to share the material, his wish is that his copyright of the material be respected. The article can be shared, but please include the copyright notice and this statement with it.


## Comments From James Furia

$\downarrow$ I was told that the inside dimensions of the kings chamber, were/are 17 feet by 34 feet. Of course this is a rounded estimation, but close to the amount of inches you are displaying. We know that 17 is related to the Great Pyramid . . . the entrance to it is at the 17th course not the 19th. I blew up the picture of the front and counted 17 courses to the entrance.

WOW! . . . LOOK -


One of the numbers I remember from Warm Mineral Springs is 34.377468 .
34.377468 feet IS 412.52596 inches!!!!
34.377468 is also $108 / \mathrm{pi}$ !!!

WOW! I think we finally have the inner measurements.

## Comments From Joe Mason

$\star$ Carl Munck's numbers for Warm Mineral Springs is in Part Four of this series of articles. For convenience, that part of the article is reproduced below:

## Carl Munck's Numbers for Warm Mineral Springs

3/5 Radian (34.37746771) is revealed again at Tikal, in the West Giza longitude of Temple III ( 120 degrees 45 minutes 34.37746 seconds)

AND
(2) is the Matrix C.I. (Coordinate Intersect) of Warm Mineral Springs in Florida, now suspected as the fabled Fountain of Youth,

AND
(3) The C.I. of Florida's Mound Key complex.
[and then, more:]
Warm Mineral Springs in the Global Matrix System -

113 degrees 23 minutes 37.59" WEST GIZA - (97716.09785)
C.I. $=34.37746771$
(WMSLA-2842.446063)
27 degrees 03 minutes $35.09^{\prime \prime} \mathrm{N}$.
Notice that the matrix C.I. of Warm Mineral Springs is a mathematical constant in that its value exactly equals $3 / 5$ ths of 57.29577951 radian degree.
O.K. Now, lets apply our gematrian numbers to Warm Mineral Springs:

WMSX (34.37746771) X PI = 108
A direct link with the gematrian realm!
Then, simply apply our basic numbers to the puzzle. You know, $1,2,3,4,5$, and so on . .Only make them pi-multiples . . Pi, 2 pi, 3 pi, 4 pi, 5 pi, 6 pi, etc. Now we are treated to:

WMSX x Pi $=108$

$$
\begin{aligned}
& \times 2 \mathrm{pi}=216 \\
& \times 3 \mathrm{pi}=324 \\
& \times 4 \mathrm{pi}=432 \\
& \times 5 \mathrm{pi}=540(\text { Tangent }-0) \\
& \times 6 \mathrm{pi}=648 \ldots
\end{aligned}
$$

MORE gematrian numbers, stacked up like cordwood. What do they show us?

## Additional Comments From Michael Lawrence Morton

* Yes !!!! The length of The King's Chamber is exactly 34.37746771 FEET !!!!

3/5ths of the RADIAN (deg) . . . Warm Mineral Springs C.I. !!!!!!
And the height of The Sarcophagus is exactly 3.437746771 FEET !!!!!!

Base ten in action!

## WOW ! IS RIGHT !! HOLY SMOKES !!!!!!

## Volume of The King's Chamber

* I think I've found the Height of The King's Chamber, in terms of regular inches :
230.7334064 inches

This is approximately 0.122 inches more than my previous figure.
I used Carl P. Munck's area for the Sarsen Circle at Stonehenge, in terms of Square FEET . . . 7441.506403 . . .
$7441.506403 / 1000 \times($ Pi Cubed $)=230.7334064$
This enables the following calculation for Volume of The King's Chamber :
$230.7334064 \times 412.5296125 \times 206.2648063=19633184.14$
(H) (L) (W) Cubic Inches

The number 19633184.14 can be factored exactly into the product of a 'gematrian-Pi' multiple, a Precessional harmonic (base-10), and the Cube of Pi :
$(7776 \times \operatorname{Pi}) \times 25.92 \times($ Pi Cubed $)=19633184.14$
ALSO . . .
As Jimi Furia pointed-out earlier today, the Length of The King's Chamber, 412.5296125 regular inches, is exactly equal to :
34.37746771 FEET . . . which is an exact match for the Grid Point Value of the site at Warm Mineral Springs, Florida.

Michael Lawrence Morton
$\qquad$
(c) copyright 1998

# The Golden Coffin 

by James Furia

* Nine Planets, nine Pyramids total at the Giza Complex . . . 9, the root of all Gematria.

The golden mean ratio, 1.618033 (Phi), found in nature and in the Pentagon.
$9 /$ Phi $/$ Phi $=3.4377$
$=$ The exact height of the so-called coffin.
Perhaps the coffin is really a resonate mass forged by the harmonic waves of the interior of the chamber.

And as more equations are revealed, we might suspect TIME as recorder of such Geometric anomalies. The surface area of the King's chamber is 590.90515 feet.
$590.90515 /$ Phi $=365.20$
= the solar year at a point in time somewhere in between the construction of these monuments and the present time. Carl has been calculating such time counts for years.

James Furia

July 31, 1998

## 

## The 'Christ Angle'

by Michael Lawrence Morton
This is a brief update on my work with the book, "The Great Pyramid Decoded", by E. Raymond Capt.
E. Raymond Capt gives the "Christ Angle", on page 81, as :

26 deg 18 min 9.7 sec
Look at what happens when we apply Carl P. Munck's system of multiplying (no. of deg) X (no. of min) X (no. of sec) . . .
$26 \operatorname{deg} \times 18 \min \times 9.666438934 \mathrm{sec}=4523.893421$
$=1440 \times \mathrm{Pi}$
In his book, "The Great Pyramid Decoded", Capt says that to form this angle, a line is drawn from The Great Pyramid to (and through) Bethlehem. The angle is measured counter-clockwise, from a line drawn due East from The Great Pyramid. Once again, we
see the number 1440 combined with the Pi constant.
The volume of the outer dimensions of The Sarcophagus in The King's Chamber is precisely 144,000 Cubic Inches . . . regular inches, not "pyramid inches" . . . as we have shown very recently. Repeatedly, we are shown the 'gematrian' number 144 and various decimal harmonics of 144, throughout this very ancient (now re-discovered . . . see Munck) planetary matrix.

The Grid Latitude of 'The Face' @ Cydonia, on Mars, is also equal to (1440 x Pi) :
$41 \operatorname{deg} \mathrm{x} 11 \mathrm{~min} \mathrm{x} 10.03080581 \mathrm{sec}=4523.893421$ North
$=1440 \times$ Pi
I have calculated a Grid Point Value at Bethlehem of exactly one-tenth the Grid Point Value of 'The Face' @ Cydonia :
$656.56127 / 10=65.656127$
This Bethlehem grid point is based not only on Munck's system, but also on a separate grid system (involving Earth's magnetic field) developed by Bruce Cathie. I actually found a merging-point here of the 'grid systems' of these two researchers.

We have shown, again very recently, that the volume of The King's Chamber . . . in regular inches, not "pyramid inches" . . . is 19633184.14 cubic inches. Notice the following :
$19633184.14 /$ Pi Cubed $/$ Pi Cubed $/ 311.04=65.656127$
Again, we have a major 'gematrian' number factoring-in here . . . a decimal harmonic of 31104. Look at what happens when we divide the number 144 into 31104 . . .
$31104 / 144=216$
$=6$ Cubed, or $6 \times 6 \times 6$
The number 216 refers us, in turn, to the Grid Latitude of Stonehenge (see Part One), which is the figure 21,600 . . encoding the polar circumference of Earth in nautical miles AND in minutes of latitude arc :

Latitude of Stonehenge :
$51 \operatorname{deg} \mathrm{x} 10 \min \mathrm{x} 42.35294118 \mathrm{sec}=21600$ North
$\qquad$ (c) copyright 1998 $\qquad$

# The Purpose of the King's Chamber 

By James Furia

What is the purpose of the Kings Chamber?
On a quantum level, what is the difference between a tree, a human, a rock, water, a plant? Matter is determined by the rate of it's vibrations. Because of the laws of adhesion, cohesion, attraction and repulsion, which are all effects of one energy, what differs in a rock or plant or anything, is the rate of its vibrations. So . . . why did the ancients create the King's chamber with dimensions 5 octaves below the speed of sound? Why is it acoustically SO precise?

It is now my belief that the chamber is indeed a particle accelerator! But why? For what reason? Shape-shifting malleable matter from human to any animal, or, in reverse, any alien species, could shape-shift into human form with such a particle accelerator.

This is the reason for the countless depictions of human bodies with animal heads.
Nowhere in Egypt is there a drawing of the human holding his/her animal mask . . . they are all attached. This is also why they name the stars with animals - the Zodiacal constellations.

James Furia
January 24, 1999

## End of Part Five

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is http://www.greatdreams.com/gem5.htm

## References

"Measurements throughout the pyramid show that its constructors knew of the proportions of pi ( $3.14 \ldots$ ), phi or the Golden Mean (1.618), and the "Pythagorean" triangles thousands of years before Pythagoras, the so-called father of geometry, lived." Martin Gray

## The Great Pyramid <br> a Dreamland Report

'The casing stones, 144,000 in all, were so brilliant that they could literally be seen from the mountains of Israel hundreds of miles away."

## THE GREAT PYRAMID

The Ancient Mystery Unraveled
"The circle formed in that first antechamber, defined by the floor and the two hanging walls measures 365.25 inches."

> FieldREG Measurements in Egypt: Resonant Consciousness at Sacred Sites

## The Orion Mystery

The LIX Unit

INDEX<br>PART ONE Introduction<br>\section*{PART TWO}<br>Articles by Michael Lawrence Morton<br>Article One: The Face' at Cydonia on Mars<br>Article Two: Rennes Le Chateau and Bethlehem<br>Article Three: "Faces" On Earth And Mars<br>Article Four: Major Discovery - Phi, 18 And Poussin's Secret

PART THREE
The Panther Mound and Sphinx Connection
By Michael Lawrence Morton
First Article: Carl P. Munck and Zecharia Sitchin
RE : The Great Sphinx

## CODE OF THE ANCIENIS

## "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART SIX

INDEX

## Three Articles:

# The Sphinx, Two Fountains Of Youth, 

 And The King's ChamberBy James Furia
and

## Looking At Coral Castle

by Michael Lawrence Morton
and
It is Painfully Obvious
There is a Unified Theory in the Mathematical Grid of the Ancient Ones by James Furia

## The Sphinx, Two Fountains Of Youth, And The King's Chamber

By James Furia

* The Encino burial mound next to the Encino spring of California has a grid lattitude of exactly 3240 pi. It is impossible to dismiss the fact that the Great Pyramid of Egypt shows anyone willing to look the location of 2 ancient healing springs. $3240 / 34.377468=$ 94.248623 (The exact azimuth of the Sphinx! 34.377468 is, of course, the length of the king's chamber in feet and the grid point of the Warm Mineral Springs in Florida.

Further Evidence: Simply multiply by 3 (3 pyramids) . . .
$34.377468 \times 3=103.1324$
$=$ The lattitude of the Encino Spring itself is 10313.24!
And still more: 25920 (precession of the equinoxes) / the radian $57.29578=452.38933$. The grid longitude of the encino Spring is 4523.8933

James Furia

July 31, 1998

## Looking At Coral Castle

## by Michael Lawrence Morton

* Coral Castle is located on USGS Topographical 7.5-minute "Homestead" (Florida) Quadrangle.

Grid Longitude 111 deg x $34 \min \times 41.23807207 \mathrm{sec}$ W.Giza
$=155632.484$ W.Giza
$=($ RAD deg $)$ Squared $x$ Pi Squared $x$ Great Pyramid Height $/ 100$
$=32400 \times 4.803471728$
$=(180$ Squared $) \times 4.803471728$
(W.Greenwich longitude is 80 deg 26 min 40.43807207 sec )

Grid Latitude 25 deg x $29 \min \times 58.80922897 \mathrm{sec}$ North
$=42636.691$ North
$=4320 \times$ Pi Squared
Grid Point Value 155632.484 / 42636.691
$=3.650200809$
= Ancient 'Solar Year' in Days / 100

## Also Of Note

\& I think this "lot," upon which Edward Leedskalnin built his wonders, is a sort of "Grid Point Nest" . . . with many 'Matrix-valid' Grid Points in relatively-close proximity. This might have something to do with Leedskalnin's mysterious ability to lift and to precisely place those gigantic stones on the property.

Also; I found in doing the calculations above, that I initially figured the latitude as VERY close to $1 / 16$ th of an inch (on the USGS Topo map) below the 'predicted 1983 NAD' latitude parallel of 25 deg 30 min 00 sec , which is in fact the precise northern border of this Quad. This initial latitude figure, in terms of seconds, showed on my calculator as 1.234567901 seconds south of the 1983 NAD parallel of 253000 . Notice that the figure of 1.234567901 is the Square of $1.111111111 \ldots$ to nine decimal places.
[Note also, here, that I am using a 'scale' of 0.050625 map inches per second of latitude]. The figure 1.234567901 precisely matches my calculated Grid Point Value for Dr. Bruce Cornet's "Cydonia Face II" on the "Middletown" (New York) USGS 7.5-minute Topographical Quadrangle.

The calculated figure above for the number of W.Giza longitude seconds . . . 41.23807207 . . . is VERY close to a decimal harmonic of the Surface Area On A Sphere (formula) . . . 41.25296125.

I'm thinking that the more "nodal points of resonance" one can find, within relative proximity (of space and time), then the more that can be potentially "done" in that 'area' with respect to "tapping or using" that geometry. These "nodal points" would be, for example, decimal harmonics of 'Matrix-valid' numbers, including gematrian and gematria-related numbers. Possibly, this would 'enable' such things as lifting tremendous weights, or other seemingly "superhuman" feats.

Michael Lawrence Morton
$\qquad$ (c) 1998 $\qquad$
July 17, 1998

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## Note

This article by Michael Lawrence Morton contains some of his original work. Although he wants to share the material, his wish is that his copyright of the material be respected. The article can be shared, but please include the copyright notice and this statement with it.

## Additional Comments by James Furia

* Logical, concise, masterful . . . very good work Michael.

Now, take its C. I. of 365.02 , and lets go up 2 octaves:
365.02, 730.04, 1460.08

Now . . .
1460.08 / azimuth of toe $15.491933=$ azimuth of the Sphinx

All three locations serve as time markers.
Jimi

# It is Painfully Obvious <br> There is a Unified Theory in the Mathematical Grid of the Ancient Ones 

by James Furia

Egypt and Mexico . . .
One can only imagine the linear space/time functions and factions of such imperial facts that Carl Munck has shown us. There are countless correlations of the mathematical evidence connecting the pyramids of Egypt and Mexico. In The Code newsletter \# 43 and, ironically, on page 43 of the book Whispers From Time, the Pyramid Bible, I have shown the obvious helicopter view of the two complexes to be exactly similar in appearance, and further, the arithmetic connection of each of the sets of three analogous pyramids. In addition, I have discovered matching artwork and glyphs, in these two cultures. The Great Pyramid faces true north, yet the Sphinx has an azimuth of 94.24777 degrees. What happens when we curiously ask if the azimuth of The Avenue Of The Dead (Mexican
= Exactly 4 ancient solar years
The grid lines up in OUR time, and in the present, every 4 years we add a leap-day. WHY ARE THE SO-CALLED EXPERTS LOOKING IN ALL THE WRONG PLACES?

Note: These equations may seem meaningless to the untrained eye.

## James Furia

August 1, 1998

## Update

I received an e-mail today that gave a short list of links. One of them was to the ParaScope site, which I had visited about a year and a half ago. I surfed to the site and saw a link to an article titled Mysteries of Coral Castle. The following is an excerpt from the article by Frank Joseph, owner of the Ancient American web site:

Coral Castle has attracted the international attention of professional construction engineers, astounded and mystified by the apparently impossible achievement of this diminutive wonder-worker. In the mid-1970s, for example, a large bulldozer was hired to manipulate a coral block equivalent to the Castle's 30 -ton monolith; the bulldozer could not even lift it.

Alternative science investigators suggest that Leedskalnin somehow learned the secret of the "world grid," an invisible pattern of energy lines surrounding the Earth which concentrates points of telluric power where they intersect. It was here, at one of these intersections of Earth energy, that he was supposedly able to move his prodigious stone blocks using the unseen power of our planet. In fact, in The Enigma of Coral Castle, Ray Stoner suggests that Leedskalnin moved the Castle not because it was threatened by an encroaching subdivision, but because a surveying error misplaced the site ten miles from an Earth energy vortex or focal point. In order for the structures to maximize this energy, the entire complex needed to be relocated in Homestead, where the telluric forces were focused.

Bruce Cathe, in The Energy Grid, one of the most credible books on the subject,
says "the site of Coral Castle is mathematically related to the world energy grid, as are the other remarkable structures which, however, date from ancient times. Ed Leedskalnin had not moved on to the Florida site by chance. This geometric position was extremely close to one that would be ideal for setting up harmonics related to gravity and light harmonics. The fact that [he] had access to secret knowledge is much more evident in the relationship of Coral Castle to the world energy grid system."

Stoner says some fundamental conditions must be met before a structure like Coral Castle can be made to function as intended. It must be exactly situated over an energy vortex, aligned with a celestial event or events sufficiently precise to predict their recurrence, constructed in a specific shape, and built with certain materials. Finally, activities at the site may be successfully undertaken only at the moment the celestial events to which it is oriented take place.

Stoner's prerequisites for particular shapes and building materials are reminiscent of experiments in pyramid power in the mid-1970s, when the precise angles (variants of 15.2 degrees) of the pyramid and its special construction elements (crystalline granite and non-conducting limestone) determined their success. In Using Pyramid Power, James Wyckoff writes,"The ancient Egyptians knew that the shape and angle of pyramids contained a mystical energy force."

## End of Part Six

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is: http://www.greatdreams.com/gem6.htm

## References

The Impossible Made Possible!!!

## MYSTERY IN STONE

The Published Writings of Edward Leedskalnin

## GODE OF THE ANGIENIS

## "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART SEVEN

# The Crop Circle Connection 

by Joseph E. Mason
INDEX

## Background

* I started to follow the crop circle story very closely in 1990. I have a number of books on the subject and many journals and newsletters. The two major journals are The Cerealogist and The Circular. I began to see number connections early-on. I read Joseph Campbell's The Inner Reaches of Outer Space in late 1990. In a part of the book, he wrote about ancient numbers, such as 108 and 432. He pointed out how the numbers always add to nine or a multiple of nine. Similar numbers, I found, were often reported as dimensions of various parts of crop circle formations. The number nine was quite apparent.

After learning about Carl Munck's "Code" and the Gematrian numbers in 1994, I became more aware of similar numbers within various crop circle formations. I made contact with Charles Johnson 1996. He is a scholar of ancient numbering systems and has also studied Carl Munck's work. I mentioned the possible crop circle connection to the ancient numbers to Charles, and later sent him a large packet of information about it. We planned to do a joint article about the subject. Unfortunately, other plans took priority, so the project was not completed.

## Prehistoric Mathematics and British Crop Circles

On August 1, 1997, I received The Cerealogist \#19. On pages 9-13, was an article titled, Prehistoric Mathematics \& British Crop Circles. The article was originally published in FGK Report, written by Max Seurig and H. Werner Baumann. It was translated for The Cerealogist by Ute Sayer. I will recount the article here.

The two German researchers analyzed prehistoric stone circles and compared the results to other objects in different parts of the world. The objects examined were from 600 BC to 2300 BC . The measurements were in meters. They found a unique order of numbers, which seemed to follow a plan. Equal or related series of numbers were found as azimuth and distance in meters of stone pathways, circumferences of pyramids, the sum of symbols in reliefs, construction features of buildings, etc. From this, Seurig and Baumann developed "Prehistoric Mathematics." The system shows an unusually high mental-theoretical level, the origin of which is unknown.

Prehistoric Mathematics contains the four main calculations for the division of 360-degree circles and dissected parts of circles defined by their angles, and for triangles and squares, including their angles. The Pi constant (3.14) is also used. A "cosmic-related world of numbers" developed, which included the Zodiac and planets known in prehistory. Most of the calculations lead to the huge time period of the Platonic Year.

## The Numbers of the Platonic Year

Since ancient times, the natural constant of the movements of the point of sunrise, the intersection between equator and eclipse at equinox and solstice in one year was 50 ". In the equation:
$1^{\circ}=60^{\prime}$
$60^{\prime}=3600$ "
$3600 / 50=72$ (a)
$\mathrm{a}=1$ earth year
$\mathrm{a}=50 \mathrm{l}$
72 earth years amount to one degree of the Zodiac. One Platonic day lasts 72 earth years. One Platonic month covers a period of 30 Platonic days, or 2160 earth years. Twelve Platonic months give the Platonic year, which lasts $360 \times 72=25920$ earth years. This system, already used in Chaldaeic astronomy, orientates itself by the numbers 6 and 12, out of which 72 is the product. Each Platonic month was related to one starsign, or Zodiac sign. The length of each of the twelve starsigns are different - they are not evenly spaced at 30 -degrees each around the 360 -degrees of the ecliptic path in the sky. Therefore, the real duration of time in each starsign is not usually equal to a Platonic month. Guenther Wachsmuth listed the duration times in a table:

| NUMBER | SIGN | DEGREES | EARTH YEARS | TIME PERIOD |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Virgo | 45 | 3240 | 13800 to 10500 BC |
| 2 | Leo | 36 | 2592 | 10500 to 7900 BC |
| ? | rom | ก | 1110 | 700\% + - LE0n Dr |



Only the duration of Scorpio is identical with the length of the Platonic month. Seurig and Baumann came across such numbers again and again in their research into the constructions of the ancient builders.

## The World of Numbers of the Planets

Prehistoric constructors obviously had a knowledge of the planets that had been passed down to them from even more ancient times (see Otto Apelt's Translation of Plato's Timaeus, Leipzig 1919). With their help, the three-dimensional relationships were explained, while the Zodiac served to show the course of time. The basis was the supposed agreement of the musical seven-step scale and the "seven" of the then-known planets, including the sun and moon. From this interval, the equation $2 \times 3 \times 8 \times 8=384$ was determined. Surprisingly, the distance between moon and Earth is 384,000 kilometers; the 384 in a relationship of $1: 1000$. By using the Tetractys, the holy four-count of the Pythagorans, the multiple of it is seen in this pyramid:


The multiple of the ratio of the moon could then be used for the other planets. Apelt's work reveals this table:

| 1 | Moon | 384 | x | 1 | $=$ | 384 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Sun | 384 | x | 2 | = | 768 |
| 3 | Venus | 384 | X | 3 | = | 1152 |
| 4 | Mercury | 384 | X | 4 | = | 1536 |
| 5 | Mars | 384 | X | 8 | = | 3072 |
| 6 | Jupiter | 384 | X | 9 | = | 3456 |


|  | CODE | CARL | N | , AN | AN | CiFuouo |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | Saturn | 384 | X | 27 | = | 10368 |
|  | total | 384 | X | 54 | = | 20736 |

There are "problems" with figures in this table, such as the figures given for Venus, Mercury, and the sun, but Seurig and Baumann say it is not relevant to their investigations.
The numbers were used as ratios in prehistoric astronomy, similar to the numbers of the Zodiac.

## The Crop Circle Connections

To their surprise, Seurig and Baumann found similar relationships of numbers in their study of British crop circles. They gave a few examples in the article.

## Crop Formation of Etchilhampton



This crop circle formation appeared at Etchilhampton Hill, near Devizes, Wiltshire, in 1993. Six circles of almost the same size were arranged around a central seventh circle. Pathways, like spokes on a wheel, connected each of the outer circles to the central circle. The six spokes divided the formation into sectors of 60-degrees each. Thus, three axes are built, each connecting its outer two circles with the central circle. One of the axes ran exactly north-south.

The diameters of the circles varied slightly in size, as did the length of the spokes. Holding to a reasonable deviation of 0.33 to $0.25 \%$, Seurig and Baumann took the following steps:

First step: List the diameters of the seven circles, starting at the North circle, and continuing clockwise -
12.00 meters (number of calendar and of religious importance)
11.50 meters
11.40 meters
11.30 meters
11.30 meters
11.30 meters
11.30 meters

### 80.10 meters total

Second step: Calculate the circumference of all circles -
(Pi) $3.14159 \times 80.10$ overall circumference in meters $=251,6413590$ round up to 252.00 meters.

Third step: Calculate the sum of the spokes, starting from the North, and continuing clockwise -
10.60 meters
9.80 meters
10.00 meters
9.40 meters
9.60 meters
10.40 meters
59.80 m

Round up to 60.00 meters
Forth Step: Multiplication of sum of circumference and spokes -
252.00 meters $\times 60.00$ meters $=15120.00$ meters

The first number of astronomical relevance is thus suggested, because 15120 years divide into seven Platonic months:
$15120 / 7=2160$
Fifth step: Division of 2160 by the number of outer circles -
$2160 / 6=\underline{360}$ (360-degrees of the Zodiac).
Sixth step: Diameter of the overall formation -

| Axis: | $\mathrm{N} / \mathrm{S}$ | NE/SW | NW/SE |
| :--- | ---: | ---: | ---: |
| circle | 12.00 m | 11.00 m | 11.30 m |
| spoke | 10.60 m | 9.80 m | 10.00 m |
| circle | 11.30 m | 11.30 m | 11.30 m |
| spoke | 9.40 m | 9.60 m | 10.40 m |

$\underset{54.60 \mathrm{~m}}{11.30 \mathrm{~m}} \quad \frac{11.50 \mathrm{~m}}{53.20 \mathrm{~m}} \quad \underset{54.30 \mathrm{~m}}{11.30 \mathrm{~m}}$

Average: $54.60 \mathrm{~m}+53.20 \mathrm{~m}+54.30 \mathrm{~m}=162.10 \mathrm{~m}$
$162.10 \mathrm{~m} / 3=54.03 \mathrm{~m}$
Result rounded to 54 m
Seventh step: Overall diameter x sum of spokes -
$54.00 \mathrm{~m} \times 60.0 \mathrm{~m}=\underline{3240.00 \mathrm{~m}}$
This figure matches the number of years given in the above chart for the Zodiac sign of Virgo (45-degrees x 72 years $=3240$ years).

Eighth step: Sum of the three axes -
54.60m (N/S) +
$53.20 \mathrm{~m}(\mathrm{NE} / \mathrm{SW})+$
$54.30 \mathrm{~m}(\mathrm{NW} / \mathrm{SE})+$
$=162.10 \mathrm{~m}$
Round down to 162 m
Ninth step: Sum of diameters of the circles and of six spokes -
$80.00 \mathrm{~m}+60.00 \mathrm{~m}=140.00 \mathrm{~m}$
Tenth step: Sum of axes x sum 140.00 m
$162.00 \mathrm{~m} \times 140.00=22,680.00 \mathrm{~m}$
This figure equals the Platonic year of 25920 earth years minus the years of Virgo, 3240 earth years -
$25920-3240=22680$ earth years

## The Sequence of Numbers is Relevant

Seurig and Baumann found that in the prehistoric system, decimal places and measure dimensions are not relevant. The sequence of numbers, however, is important. For example, the diameter of a circle of 12 meters and the length of a spoke of 9.60 meters, adds to 21.60 meters. It contains the length of a platonic month of 2160 earth years. The circle diameters of $12.00 \mathrm{~m}+11.00 \mathrm{~m}+11.30=343$, indicate an important number in
historical development. It is seven cubed, $7 \times 7 \times 7$.
It is the opinion of these researchers that a connection exists between measurements of crop circle formations and ancient mathematical-astronomical facts. It becomes more clear when one includes degrees into the calculations.
$\geqslant 1$. Six circles of 360 -degrees each are added together:
$360 \times 6=\underline{2160}$
The result shows the known Platonic month or a period of 2160 earth years.

- 2. Adding the seventh circle:
$2160+360=\underline{2520}$
The result shows the same sequence of numbers as calculated in meters, but ten times larger.
$\diamond$ 3. Taking the six spokes:
$2520 \times 6=15120$
This is again a period of seven time periods of 2160 years each, produced by the number 6 here, whereas the number 60 was included from the measurements to produce the same result in the prior calculation.

Whoever created this crop formation presented a time period of seven time cycles in three ways:

1. By creating a picture of seven circles.
2. By calculating on the basis of meters.
3. By calculating the time on the basis of degrees.

Analysis of this kind can be used to determine the validity of the prehistoric number system and whether it is indeed being incorporated within the crop circle formations. If it is valid, then it also points toward a view of human development outlined in theosophical and anthroposophical literature.

## The "Comet's Tail" Crop Formation

Seurig and Baumann also analyzed the so-called "Comet's Tail" crop formation found in the Wiltshire area in 1994. The formation revealed a similar systematic structure of number, but in a very different methodical variation.


## Description of the Formation

A "well spring" with an opening, like a mouthpiece or cornucopia, launches, in an elegant curve, twelve circles and one ring.

The ring, furthest way from the mouthpiece, has the largest diameter. The diameters of the next twelve circles gradually decrease, like "soap bubbles." The line of twelve circles is divided into sets of five and seven by slightly bigger gaps between the circles. The calculations start with the smallest circle.

## Measurements

Length of the "spring": 7m
Diameters of the group of 7 circles
Length of the gaps between

| 1. | 2.80 m | 1.00 m |
| :--- | :--- | :--- |
| 2. | 3.60 m | 0.60 m |
| 3. | 4.50 m | 0.80 m |
| 4. | 4.20 m | 0.80 m |
| 5. | 5.00 m | 0.80 m |
| 6. | 5.70 m | $\underline{0.80 \mathrm{~m}}$ |
| 7 | 6.60 m |  |
|  | 32.40 m | 4.80 m |

Diameters of the group of 5 circles
Length of the gaps between

| 8.8.20m |  |
| :--- | :--- |
| 9.10 .30 m | 0.80 m |
| 10. 14.20 m | 0.80 m |
| 11. 18.80 m | 0.50 m |
| 12. 25.50 m | 0.40 m |
| 77.00 m | $\underline{0.90 \mathrm{~m}}$ |

Plus the width of the ring (13th circle) $\times 2$
18.50 m
95.50 m (sum of the 5 circles plus the ring)

Diameter of outer ring 51.80 m
Diameter of inner ring -33.30m $=18.50 \mathrm{~m}$

## Basis of Interpretation

The researchers viewed the circles coming out of the "spring" as "time-rings" of a calendar of 12 months. The different ring is not included in the first analysis. The gaps between circles divides the 12 circles into groups of 7 and 5 . Such divisions are also found in mythological literature, with a positive and negative valuation: 7 good or bright periods of time are opposite 5 bad or dark ones, caused by the astrological associations.

## Interpretation Method

The various measurements or selected combinations are used as part of the calculations, along with the Pi constant. The results lead to the Old Astronomy, in which certain numbers adopt a pilot function. In the case of this crop formation, the gap measurements produced significant additional elements.

## Calculations

* 1. The basic quantity is the " 7 " (length of the "spring": 7.00 m ), which plays an important role in astronomy, astrology and cosmology, as well as in mythology. Taking the set of seven circles, the sum of the diameters is 32.40 meters, or 3240 centimeters. This signals the starsign of Virgo, the first Platonic month, the new year or birthmonth of the Platonic year.
$\diamond 2$. The calculation $32: 40 \mathrm{~m} \times 7.00 \mathrm{~m}$ results in 226.8 m , the sum of the other eleven Platonic months. $32.40+226.80=259.20$ or $3240+22680=25920$, the whole Platonic year. Remember too, the same numbers were found within the Etchilhampton crop circle formation.
$\geqslant 3$. The next calculation is from the sum of the gaps between the circles of the group of 7 circles, 4.80 m :
$32.40 \times 4.80 \mathrm{~m}=155.52 \mathrm{~m}$
This results in more numbers of the Platonic year. 12960 contains six Platonic months of 2160 calendar years each, presumably the first half. $15552-12960=2592$, which stands for a Platonic month developing out of 36 -degrees x 72 , of which there are three: Leo,

Taurus and Pisces. This seems to indicate the seventh month of the Platonic year, the starsign Pisces. Currently, the spring equinox is situated in about the third quarter of Pisces. Perhaps the number 15552 indicates the present Zodiac Age.

Another solution is possible, and perhaps it is even more valid. As mentioned above, seven Platonic months were grouped as a time cycle in ancient times. Such a period ended dramatically in the starsign of Leo about 10,000 to 8,000 BC. Six time-cycles or Ages totaling 12960 years would contain the Platonic months of Aquarius, Capricorn, Sagittarius, Scorpio, Libra and Virgo. Therefore, the intermediate result in the calculations above, 2592, may indicate the duration in years of the Age of Leo.

The number 2592 is confirmed by another calculation - the differences between the various diameters of the circles:
$3.60 \mathrm{~m}-2.80 \mathrm{~m}=0.80 \mathrm{~m}$
$4.50 \mathrm{~m}-3.60 \mathrm{~m}=0.90 \mathrm{~m}$
$4.50 \mathrm{~m}-4.20 \mathrm{~m}=0.30 \mathrm{~m}$
$5.00 \mathrm{~m}-4.20 \mathrm{~m}=0.80 \mathrm{~m}$
$5.70 \mathrm{~m}-5.00 \mathrm{~m}=0.70 \mathrm{~m}$
$6.60 \mathrm{~m}-5.70 \mathrm{~m}=\underline{0.90 \mathrm{~m}}$ 4.40m

Combine this sum with the previously derived figure, 32.40:
$32.40 \mathrm{~m} \times 4.40 \mathrm{~m}=142.56 \mathrm{~m}$
This strongly and brilliantly suggests the duration of time of the seven Platonic months following Leo, 14256 years:

| Cancer | 20-degrees | (x 72) | 1440 |
| :--- | :---: | :---: | :---: |
| Gemini | 28-degrees | $($ (x 72) | 2016 |
| Taurus | 36-degrees | (x 72) | 2592 |
| Aries | 25-degrees | (x 72) | 1800 |
| Pisces | 36-degrees | (x 72) | 2592 |
| Aquarius | 26-degrees | (x 72) | 1872 |
| Capricorn | 27-degrees | (x 72) | $\underline{1944}$ |
|  | 198-degrees |  | 14256 |

* 4. A surprising confirmation is found from calculations involving the group of five circles. The sum of their diameters is 77.00 m . The two sevens confirm the cycles of seven, by multiplying the sum of the diameters by the measurements of the ring, 18.50 m :

This is just short of the relevant number, 14256. However, by adding the sum of all the gaps, 10.10 m , the figure becomes closer:
$14245+10.10=14255.10$
Perhaps the imperfection is a hint that the cycle of seven has not yet been completed.
$\geqslant 5$. Continuing with the group of five, and calculating in the same manner as with the group of seven, the sum of all diameters and the sum of all gaps, is calculated:
$95.50 \mathrm{~m} \times 3.40 \mathrm{~m}=324.70 \mathrm{~m}$
This serves as a confirmation of the previous figure. The number before the decimal point, 324 , suggests the duration of Virgo, 3240 years, and the beginning of the Platonic year. The 0.7 behind the decimal point repeats the seven of the "spring," but in a reverse relationship; here a tenth of 32.40 m , and there a tenth of 7.00 m .
$\star 6$. There exists and almost hilarious confirmation in the form of the sum of all the gaps:
4.80 (gaps between 7 circles +
1.90 (big gap between groups) +
3.40 (gaps between 5 circles and ring) +
$=10.10 \mathrm{~m}$
Before the decimal point is factor $10(32.40 \times 10=324.00)$, and behind it is the factor 0.10 ( $7.00 \times 0.10=0.70$ ).

Up to this point, the time-cycles of the Platonic year were revealed in the calculations. The following calculations show that in this crop formation, ancient numbers associated with the seven planets are revealed.
$\diamond 7$. The result of equation number $2(259.20 \mathrm{~m})$ is multiplied by the sum of gaps, 4.80 m :
$259.20 \times 4.80=1244.16$
This figure may suggest the ratio of Saturn given earlier, $384 \times 27=10368$, because $12 \times$ $10368=124416$. Twice 10368 is 20736 , the sum of the ratios of the seven planets. The connection with the seven of the "spring" becomes clear. Also significant, the number 124416 contains two numbers than turned up in all the prehistoric places examined by Seurig and Baumann, 144 and 216. Their sum, 360, always represented the 360 -degrees of the Zodiac. When a zero is added to each number, the Zodiac connection is clear - 2160 is the basic length of a Platonic month, and 1440 is the duration in earth years of the Platonic month of Cancer, with which the new "seven-cycle" starts.
$\Delta 8$. Calculating the sum of the diameters of circles 1 through $7,32.40 \mathrm{~m}$ with Pi , leads to
a rather astonishing number:
$32.40 \mathrm{~m} \times 3.14=101.736$
Pull the second 1 and add it to the first, to arrive at 20.736, indicating 20736, the sum of the planet ratios.

Adding the three sums together:
$9720+3240+12960=\underline{25920}$
Again, this figure is the complete length of the platonic year.
$\star 9$. The world of the planets involves the ratio of the moon, 384. It is derived from the crop formation in two ways:
"spring" (7.00m) +
sum of circles $1-7(32.40 \mathrm{~m})=39.40 \mathrm{~m}$
subtract the gap $(-1.00 \mathrm{~m})=38.40 \mathrm{~m}$
or from:
inner ring diameter ( 33.30 m ) +
sum of gaps between circles 8-13 (3.40m) +
big gap (1.90m)
$=38.60 \mathrm{~m}$
minus gap - 0.80 m
$=37.80 \mathrm{~m}$
plus gap 0.60 m
$=\underline{38.40 \mathrm{~m}}$
Adding both results together results in 76.80 m , suggesting 768 , the ratio of the sun.
This draws attention to the ring in the crop formation. It suggests that the ring does not belong to the the twelve circles or calendar of twelve. The calculated value, 768, provides a clue. This 13th object may represent the sun. The central orb of our solar system, the sun, of course, is the main celestial object associated with the Zodiac Ages, acting somewhat like the hand of a giant clock in the heavens, as the solstices and equinoxes very slowly rotate through the starsigns.

One can draw a parallel between the seven cycles indicated by the crop formation and a teaching in anthroposophy. In that philosophy, the overall duration of the development of
humankind and the world consists of 343 periods, determined by $7 \times 7 \times 7$. This is suggested in the crop formation by:

* 10. Diameter of inner ring: $33.30 \mathrm{~m}+$ gap between circles 1 and 2: 1.00 m
$=34.30 \mathrm{~m} \ldots$. . or 343
or
the sum of diameters of circles 1-7: $32.40 \mathrm{~m}+$ big gap: 1.90 m
$=34.30 \mathrm{~m} \ldots 343$
$\star$ 11. The final calculation uses the numbers of the diameter of the inner ring and the big gap, but this time as a subtraction:
$33.30 \mathrm{~m}-1.90 \mathrm{~m}=31.40 \mathrm{~m}$
which is 10 Pi . Ten time Pi is also calculated from:
the sum of diameters of circles 1-7: 32.40 m
minus gap: - 1.00 m
$=31.40 \mathrm{~m}$


## Conclusion

Seurig and Baumann conclude by saying that the work here is just a beginning. They make clear that this is just one of many possible interpretations.

Although they did not use every way of calculating, they created a reasonable time and space frame. It correlates with findings from the study of prehistoric objects, an impressive example being the Boitiner Steintanz in Mecklenburg, Germany.

Whoever the makers of the "Comet's Tail" crop formation might have been, the analysis here shows that they knew about Ancient Astronomy. The researchers contemplated the possible meaning of this - the mental background of the astronomical data, what the scientific, artistic, ethical message might be, if one was intended. If the formation was created by hoaxers, an expert must have designed the pattern, because accidental data of this type is not likely.

The results of the study have led Seurig and Baumann to suspect the possibility that the crop circle formations are being created by the same intelligent forces that in ancient times inspired the builders of prehistoric stone monuments, in order to prove that they presently want to be effective again, for whatever reason, trusting that we will recognise them by their
world of numbers. They ask, "Is the present meant to learn to deal with the ancient and eternally valid laws of the mental cosmos with awe?" They conclude, "Without doubt, it would be highly necessary. So, it is important to examine the phenomenon further, to collect more material, to investigate and prove, and keep this way of interpretation in mind, especially because we found similar results in other crop formations as well."

## Final Note

It is our intent to continue exploring the possilbe crop circle connections to Gematria and "The Code." This review of the fine article by Max Seurig and H. Werner Baumann is just a beginning.

References
Gematrian Numbers in Crop Circles Robert Boerman

Colours \& Numbers by Robert Boerman
IS SOUND BEHIND THE CREATION OF CROP CIRCLES? by Freddy Silva

PLANETARY CODES IN THE BARBURY CASTLE CROP CIRCLE
Temporary Temples For The Modern Age by Karen Douglas

THE UNDERGROUND CONNECTION

## End of Part Seven

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this Page is: http://www.greatdreams.com/gem7.htm

## GODE OF THE ANGIENIS

## "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART EIGHT

INDEX

# THE GREAT SPHINX KNOWS EARTH'S 'POLAR DIMENSIONS' <br> <br> by Michael Lawrence Morton 

 <br> <br> by Michael Lawrence Morton}
*The Great Sphinx is intelligent enough to know the 'polar circumference' of Earth, in terms of both Nautical Miles and Statute Miles. It is showing us these particular arcdistances by its precise location at Giza, relative-to Earth's equator and relative-to a meridian of longitude running through the center of The Great Pyramid of Giza. The Great Sphinx knows "our" modern language of latitude and longitude 'DMS' . . . "our" system of 'degrees, minutes, and seconds' of arc on Earth's surface.

## Carl P. Munck . . . The Pioneer

It is the pioneering work of Carl P. Munck in the 1980s and 1990s that has created the breakthrough into the re-discovery of a deeply ancient 'geomath grid matrix', including his discovery of an ancient prime meridian for longitude measure that passes through the center of The Great Pyramid of Giza. Thus, calculations of longitude in the re-discovered 'matrix' must adjust according to the longitude distance between Greenwich, England and the center of The Great Pyramid : 31 deg 08 min 0.8 sec .

Munck discovered that The Great Sphinx is centered exactly 11.77245771 longitude seconds East of the Giza prime meridian, and is also centered exactly 29 deg 58 min 37.79504853 sec North of Earth's equator. Munck also has discovered how the 'geomath grid matrix' numbers were calculated. Grid Latitudes, and Grid Longitudes, are figured (as a general rule) by multiplying the number of degrees 'times' number of minutes 'times' number of seconds. It is important to focus on the NUMBERS themselves here, and not to 'worry' about "apparently mixing units of measure" . . . and this will become very clear as one works with the 'matrix'. In cases where a site's number of degrees and/or number of minutes and/or number of seconds is 'zero', the general rule for figuring 'Grid Lat' and 'Grid Long' does not apply, of course, because any 'zero' term in multiplication will 'zero-out' the

In the case of The Great Sphinx, both the number of degrees and the number of minutes . . . of longitude . . . are 'zero', so the actual number of seconds is used as the Grid Longitude . . . 11.77245771 E.Giza.

The Grid Latitude of The Great Sphinx is as follows :
$29(\mathrm{deg}) \times 58(\mathrm{~min}) \times 37.79504853(\mathrm{sec})=63571.27163$ North.

## Grid Point Values

The Grid Point Value of a site, or structure, is a number representing the intersection point of the latitude and longitude . . . sometimes referred-to as the Coordinate Intersect, or C.I. This number is found by simply taking the ratio of Grid Latitude to Grid Longitude . . . always larger-over-smaller. Here is the Grid Point Value of The Great Sphinx :
$63571.27163 / 11.77245771=5400$
The number 5400 refers to the exact number of Nautical Miles, of latitude arc-distance, from either of Earth's poles to the equator. We know that Earth's polar circumference is 21600 nautical miles, or 'minutes of latitude' arc. It is also interesting that "our" math conventions use 21600 arc-minutes as the circumference of 'any' circle or sphere. Does The Great Sphinx also know "our" number of regular (statute) miles from Earth's poles to its equator?

On page 5 of Munck's book, "The Code 1997", he shows how "there was a time when" Earth's poles-to-equator arc-distance "was a little less" than today's figure of 6214.933 statute miles. Common sense tells us that Earth has been very gradually increasing in size . . . mean diameter . . . as 'cosmic dust' particles . . . along with meteorites, plus the remains of plants, animals, and humans . . . accumulate over the millennia as additional soils on Earth's surface. Could there have been a time when Earth's poles-to-equator arc-distance was 6214.855279 statute miles? Yes, this seems reasonable . . . especially in light of the fact that the TANGENT of this figure matches the precise E.Giza longitude number of The Great Sphinx . . . 11.772457 (Munck).

## Confirmation In The Great Pyramid

The length of The King's Chamber, in regular 12-inch FEET, is 34.37746771. This number is exactly $3 / 5$ ths of the math constant 'Radian (deg) measure'. (See my article in Part Five). It is also the Grid Point Value of the 'healing' site at Warm Mineral Springs, Florida (Munck). Because the polar circumference of Earth in nautical miles is 21600, Earth's polar
radius is 3437.746771 nautical miles . . . a base-ten harmonic of the length in FEET of The King's Chamber in The Great Pyramid. In turn, the height of The Sarcophagus in The King's Chamber is 3.437746771 FEET, another base-ten harmonic of Earth's polar radius in nautical miles (See my article in Part Five).

Munck has determined that the *average* length of each side at the base of The Great Pyramid is 754.5275746 Feet, for a base perimeter of 3018.110298 Feet. He has found the original height to be 480.3471728 Feet . . . or precisely the base perimeter 'divided-by' double-Pi. He has found the volume in Cubic Feet to be 91155780.93 . Notice carefully Munck's following equation :
91155780.93 / 480.3471728 / 754.5275746 / Pi Cubed / 1.177245771
$=6.890283706$
The figure 1.177245771 is a base-ten harmonic of the E.Giza longitude of The Great Sphinx . . . in terms of arc-seconds (see above, this article). The figure 6.890283706 is an exact match of the E.Cydonia longitude of 'The Face' on Mars . . . in terms of arc-minutes to the East of the Martian prime meridian discovered by Munck (with help from Erol O. Torun and Richard C. Hoagland) which runs through the center of 'The D\&M Pyramid' on Mars.

## Confirmation At Stonehenge

Carl Munck noticed that the Sarsen Circle at Stonehenge apparently had 30 upright stones and 30 lintels for a total of 60 . Again, "our" math conventions use 360 equal segments . . . arc-degrees . . . on one complete circumference. If we multiply the 60 original Sarsen Circle stones 'times' the 360 degrees on a circumference, we get $21600 \ldots$ the exact number of nautical miles on Earth's polar circumference, the exact number of minutes of latitude-arc on Earth's polar circumference, and the exact number of minutes-of-arc on the circumference of "any" true circle or sphere. Munck also found that the number 21600 encodes the precise latitude of Stonehenge itself, north of the equator :

## $21600 / 51(\mathrm{deg}) / 10(\mathrm{~min})=42.35294118(\mathrm{sec})$

Stonehenge's exact latitude is, in fact :
51 deg 10 min 42.35294 sec North
Munck also found the precise and 'intended' radius of the Sarsen Circle in FEET, by testing the 'Radian (deg) constant' against a base-ten harmonic of the E.Giza longitude of The Great Sphinx :

Then, he found the number 1.177245771 encoded as the TANGENT of the precise azimuth-of-orientation of the 'Avenue' at Stonehenge . . . which is 49.65408598 degrees. Accordingly, he noticed that the number 49.65408598 is equal to approximately ('e' / Pi) Radians (deg) :

$$
(2.72258992 / \mathrm{Pi}) \times 57.29577951=49.65408598
$$

This resonates with the 'geometry' found by researchers such as Richard C. Hoagland and Erol O. Torun at Cydonia on Mars. [Also, see my article in Part One]

## Confirmation At The Chephren Pyramid

Munck has also found that The Chephren Pyramid is centered at precisely 11.77245771 longitude seconds to the West of the Giza prime meridian.

Michael Lawrence Morton
$\qquad$ (c) copyright 1998 $\qquad$
Archeocryptographer
September 5, 1998

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

Note From James Furia
12 notes $/ 11.7724577=1019328 \ldots$ the note $G \#$ in my scale of time.
James Furia
September 6, 1998

## End of Part Eight

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001

# INDEX 

## PART ONE <br> Introduction

## PART TWO

Articles by Michael Lawrence Morton
Article One: The Face' at Cydonia on Mars
Article Two: Rennes Le Chateau and Bethlehem
Article Three: "Faces" On Earth And Mars
Article Four: Major Discovery - Phi, 18 And Poussin's Secret

## PART THREE

The Panther Mound and Sphinx Connection
By Michael Lawrence Morton
First Article: Carl P. Munck and Zecharia Sitchin RE:The Great Sphinx
Second Article: Another Sphinx Mystery (and Panther Mound)
PART FOUR
Dream of the Gematrian Wheel and Carl Munck's Response
By Joseph E. Mason

## PART FIVE

The King's Chamber and the Sarcophagus
of the Great Pyramid
by Michael Lawrence Morton
with Contributions from James Furia and Joseph E. Mason

## PART SIX

Three Articles:
The Sphinx, Two Fountains Of Youth,
And The King's Chamber
By James Furia
and
Looking At Coral Castle by Michael Lawrence Morton and
It is Painfully Obvious
There is a Unified Theory

## PART SEVEN

The Crop Circle Connection
by Joseph E. Mason

## PART NINE

Some Pittsburgh Area 'Code Sites'
by Michael Lawrence Morton
PART TEN
Gettysburg, Pennsylvania "Code" Connections by Michael Lawrence Morton

## PART ELEVEN

Miami: The home Of The Mayans?
by Dee Finney
With Decoding by Michael Lawrence Morton


Thanks to Ender Design, Inc. for the free graphics from Realm Graphics

```
REALM
GRAPHICE
```


## BACK TO DREAMS OF THE GREAT EARTH CHANGES

$\square$

## CODE OF THEANGIENIS

# "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART NINE 

Top
INDEX

## SOME PITTSBURGH AREA 'CODE SITES'

## By Michael Lawrence Morton

* Here are some sites that I think, after careful study, are in the very ancient 'planetary matrix' re-discovered by Carl P. Munck. He has self-published several volumes of this remarkable work, which he calls "The Code". I thank him for being available for consultation regarding my work.


## The Whale That Was

"A Whale effigy near Pittsburgh, PA? ", you ask. That question occurred to me, too. But there it is . . . a rather obvious side-view depiction of a 'whale', or something very close to it, on the USGS 7.5-minute series topo map, Pittsburgh West Quadrangle. On the map, it is aligned north-south with the head to the north, and appears to be about 875 Feet long. When I climbed up the huge hill to see it, just to the west of Chartiers Creek, it was heartbreaking to find that whatever effigy or mound had been there was now obliterated. The site has been totally dug-up and gouged-out . . . maybe strip-mined. It's hard to tell exactly what has been done there. The big hill is still quite isolated and 'undeveloped', even though it is within a metropolis. I wish that someday the effigy that used to lay on the crown of that big hill, will be rebuilt by 'the locals'.

Grid Longitude $111(\mathrm{deg}) \times 13(\mathrm{~min}) \times 36.42612033(\mathrm{sec})=52562.89164 \mathrm{~W} . G i z a$
$=$ Stonehenge Grid Longitude
Grid Latitude $40(\mathrm{deg}) \times 26(\mathrm{~min}) \times 41.53846154(\mathrm{sec})=43200$ North
= Quaker Mountain (NY) Grid Latitude
Grid Point Value $52562.89164 / 43200=1.216733603$
= One-half Stonehenge Grid Point Value
So; here we have a very strong connection to Stonehenge, with double Stonehenge's Grid Latitude, one-half its Grid Point Value, and a match of its Grid Longitude.

I decided to use the 'high-point' indicated on the topo map, to help me zero-in on the site's Grid Point. I noticed on the map an oval-shaped 'mound' within the 'effigy'. In fact, this spot looks like the 'mouth' of the 'whale' on the map. The contour interval of the map is 20 feet, so I knew this spot was not an 'insignificant rise'. The length of this oval is about 250 feet, and its width about 110 feet, on the map. Could this really have been a 'mound within an effigy'? It turned out that the center of this 'oval mound' gave me the Grid Point for the site, even though this is not the precise geographical 'center' of the site.

## The Carnegie Hill

Just to the north of the borough of Carnegie, PA there is a big 'hill' southeast of the interchange where Interstate 79 meets The Parkway West. This is also within the Pittsburgh West Quad, only about 2 miles south of The Whale That Was. On my second climb up to the top of this 'hill', my daughter and I (she was with me that day) found a stone/bone tool . . . a 'scraper' . . . on the surface in plain view. I took it home with me.

The map shows a 'high-point' at this site, too . . . an oval-shaped area on the general crown of the hill, but decidedly northwest of the geographic center of the site, and roughly 125 feet long by about 75 feet wide. This high-spot is still there at the site, covered with trees and brush. Again, this high-point gave me the Grid Point.

Grid Longitude $111(\mathrm{deg}) \times 13(\mathrm{~min}) \times 47.02591914(\mathrm{sec})=67858.40132 \mathrm{~W} . G i z a$
$=$ Chephren Pyramid Grid Latitude
$=21600 \times \mathrm{Pi}$
Grid Latitude $40(\mathrm{deg}) \times 25(\mathrm{~min}) \times 11.77245771(\mathrm{sec})=11772.45771$ North
$=1000 \mathrm{x}$ Chephren Longitude W.Giza
$=1000 \times$ Sphinx Longitude E.Giza
Grid Point Value $67858.40132 / 11772.45771=5.764166072$
$=$ Chephren Pyramid Grid Point Value / 1000
Obviously, this site is closely bonded to The Chephren Pyramid of Giza, through these numbers. It even shows us Chephren's actual longitude west of the Giza prime meridian, by way of this site's (the 'Carnegie Hill') number of latitude seconds . . . 11.77245771, because
that is the precise number of longitude seconds west of the prime meridian, passing through the center of The Great Pyramid, where The Chephren Pyramid is centered. The Carnegie Hill is about a half mile long, a third of a mile wide, and varies in its height depending on what side you're on. It is highest and steepest on its southwest side . . . about 200 feet from the crown to what could possibly have been a 'terrace' . . . then another 150 feet or so down to what is Chartiers Avenue today. On its northeast side, it is about 160 feet down from the crown to where The Parkway West is today. It appears to me that this 'hill'could possibly have been a 'pyramid' in the deeply ancient past. But, it seems more likely that it's a "deliberately shaped" hill . . . with an 'added' high-spot to mark the Grid Point.

## The McKees Rocks Mound

Another site in the Pittsburgh West Quad, The McKees Rocks Mound was excavated in the early 1900s by the Carnegie Institute of Pittsburgh. Many human skeletons and artifacts were removed from the mound, and are stored today at the Carnegie Museum of Pittsburgh. Today the 'remains' of this mound are still there, and some of the spots where skeletons and artifacts were removed, are apparent. The mound was built on top of a rocky hill . . . a rocky out-cropping that jutts-out into the Ohio River near the town of McKees Rocks only about 2.5 miles down from the confluence of the Allegheny River and the Monongahela River.

Grid Longitude $111(\mathrm{deg}) \times 11(\mathrm{~min}) \times 2.005042979(\mathrm{sec})=2448.157478 \mathrm{~W} . G i z a$
$=248.0502134 \mathrm{x}(\mathrm{Pi}$ Squared $)$
$=$ Great Pyramid Grid Point Value times (Pi Squared)
Grid Latitude $40(\mathrm{deg}) \times 28(\mathrm{~min}) \times 20.601197(\mathrm{sec})=23073.34064$ North
$=23378.18185 \times(\mathrm{Pi}$ Squared $) / 10$
$=$ Sun Pyramid Grid Latitude times (Pi Squared) divided-by 10
Note : 23073.34064 is an exact decimal harmonic of my proposed height, in regular inches (as opposed to "pyramid inches"), for The King's Chamber within The Great Pyramid . . . 230.7334064 regular inches. This figure (the decimal harmonic, that is) can be derived by Squaring the original height of The Great Pyramid (see Carl P. Munck) in regular Feet . . . (480.3471728) Squared $=230733.4064$

Grid Point Value $23073.34064 / 2448.157478=9.424777959$
$=3 \mathrm{Pi}$

We know, from Carl Munck's work, that 3Pi is a major number at Giza.

## Allegheny Observatory

Again, in the Pittsburgh West Quad, Allegheny Observatory is located on top of a large hill, and this hill appears as almost "spiraled" on the map. Some sort of a 'vortex' comes to mind as I look at it on the topo map, according to the contour lines. The site of this observatory is across the Ohio River from the McKees Rocks Mound, to the ENE at an azimuth of 65.6 degrees from true north, about 2 miles away.

Grid Longitude $111(\mathrm{deg}) \times 09(\mathrm{~min}) \times 15.39762472(\mathrm{sec})=15382.2271 \mathrm{~W} . G i z a$
$=$ Bimini Pentagon Grid Longitude
$=$ Great Pyramid Grid Point Value times (Pi Cubed) times 2
Grid Latitude $40(\mathrm{deg}) \times 28(\mathrm{~min}) \times 57.40590654(\mathrm{sec})=64294.61532$ North
$=$ Great Pyramid Grid Point Value times 259.2
$=248.0502134$ times Earth's Precession Cycle $/ 100$
Grid Point Value 64294.61532 / 15382.2271 $=4.179798862$
$=41.25296125 /(\mathrm{Pi}$ Squared $)$
$=89298.07684 / 6.890283706 /($ Pi Cubed $) / 100$
$=12960 /($ Pi Cubed $) / 100$
[Joe's note: 12,960 years is half the Precession number]
How appropriate . . . for the precise location of this well-known observatory to reflect Earth's Precession Cycle of the Equinoxes, along with specific circle/sphere math numbers . . . not to mention still more references to The Great Pyramid.

Additionally, we have here two direct connections to 'The Face' at Cydonia on Mars. The actual E.Cydonia longitude of 'The Face', in minutes-of-arc relative (of course) to the size of Mars, is encoded within Allegheny Observatory's Grid Point Value (see above) :
$4.179798862=$ Great Pyramid Grid Latitude / 6.890283706 / Pi Cubed / 100
'The Face' at Cydonia is centered on a meridian that is exactly 6.890283706 arc-minutes to the east of the Martian prime meridian (see Carl P. Munck) that passes through the center of 'The D\&M Pyramid'.

Earlier, it was mentioned that the observatory is sited about 2 miles ENE from the McKees Rocks Mound, across the Ohio River, at an azimuth of 65.6 degrees from true north. The Grid Point Value (Munck) of 'The Face' at Cydonia is 656.56127, and we also know from Munck's work that the pyramids at Tikal in Guatemala use 6.56 Feet for a number of their outer wall-height dimensions (on specific terraces of those pyramids). One of the staircases at the base of one of the Tikal pyramids is 65.6 Feet wide, and one of the facades is aligned at an azimuth of 6.56 degrees from true north ('Temple IV').

Notice also that the number 41.25296125 (encoded in the Grid Point Value, above) is a precise decimal harmonic of the number of 'Square Degrees' on the surface of any sphere . . . 41252.96125. In addition, my proposed length for The King's Chamber, in regular inches as opposed to "pyramid inches", is 412.5296125 regular inches. Once again . . . another reference to The Great Pyramid, as well as another clear indication of an extremely ancient metrology that used the regular 12-inch Foot :

### 412.5296125 / $12=34.37746771$ Feet, length of The King's Chamber

And, the number 34.37746771 matches the Grid Point Value of Warm Mineral Springs in Florida. The number 34.37746771 also represents $3 / 5$ ths of the 57.29577951 arc-degree Radian (deg) constant, in circle/sphere math. Obviously, 3/5ths is also 6/10ths :
$9.424777961 \times 4.179798862 / 65.656127=0.6$
The Grid Points of McKees Rocks Mound and Allegheny Observatory . . . when multiplied $\ldots$ and then divided-by the azimuth connecting them . . . gives 6 over 10 .
$\qquad$ Michael Lawrence Morton $\qquad$ © 1998
October 12, 1998
"Round Top" Near Gettysburg, PA ....
Related To 'God of War' ...
And To Major Martian Pyramid
Based on the exact latitude and longitude of the high-spot on 'Round Top', located in the historic 'Civil War' battlefield area, on USGS Topographical

Map 7.5-minute Series Gettysburg (PA) Quadrangle. Also based on the re-discovered, extremely ancient, 'planetary grid matrix' (see the work of Carl P. Munck).

ROUND TOP
Gettysburg, PA
Grid Longitude 108 (deg) x 22 (min) x 22.12242914 (sec) W.Giza
$=52562.89164$ W.Giza
$=$ Stonehenge Grid Longitude (see Munck, etc.)
[W.Greenwich longitude is $77(\mathrm{deg}) 14(\mathrm{~min}) 21.32242914(\mathrm{sec})$ ]
Grid Latitude 39 (deg) x 47 (min) x 10.261372 (sec) North
$=18809.09488$ North
$=[$ Radian (deg) $]$ Cubed $/ 10$
$=(57.29577951)$ Cubed $/ 10$
Grid Point Value 52562.89164 / 18809.09488
$=2.794546573$
$=27.58106915 /($ Pi Squared $)$
$=$ 'The D\&M Pyramid' Grid Point Value / (Pi Squared)
[Note: 'The D\&M Pyramid' is on the planet Mars]
Notice here these correlations:

1) War ... Mars is commonly known through popular 'legends' as the
"God of War", and as the "Planet of War". The Battle of Gettysburg is known as the bloodiest, most violent battle of The Civil War. "Round Top" was a very prominent 'hill' ... landmark ... during this intense battle. 2) The theme of "roundness" ... as in circles and spheres ... as in the math of circle/sphere geometry. Stonehenge is precisely matched here in terms of its Grid Longitude of 52562.89164 W.Giza. Of course, the 360degree circle is 'featured' at Stonehenge.
2) 'The D\&M Pyramid' marks an ancient Martian prime meridian for longitude measurement. This was discovered by Carl P. Munck, as analagous to his discovery of an ancient Earth prime meridian passing through the center of The Great Pyramid at Giza. The number used for the prime meridians in this re-discovered 'matrix' is 360 .

Michael Lawrence Morton

$$
\text { __ (c) } 1998
$$

$\qquad$
October 16, 1998

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## End of Part Nine

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is: http://www.greatdreams.com/gem9.htm

## INDEX

PART ONE Introduction

## PART TWO

Articles by Michael Lawrence Morton
Article One: The Face' at Cydonia on Mars

## GODE OF THE ANGIENIS

## "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART TEN

Top
INDEX

## GETTYSBURG, PENNSYLVANIA 'CODE' CONNECTIONS

by Michael Lawrence Morton

- Based on the pioneering work of archaeocryptographer Carl P. Munck, I have found significant 'matrix-connections' at Gettysburg, Pennsylvania, using the official USGS Topographical Map 7.5-minute Series, Gettysburg (PA) Quadrangle.

Three of the four sites discussed here are relatively close-by to one another, on the historic American 'Civil War' battlefield area. This is very appropriate, because these three particular sites have . . . as you will see . . . a direct connection to Mars . . . the 'god of war' and/or the 'planet of war'. I call these three sites at this historic battlefield . . . 'The Gettysburg Trinity'.

## Round Top

$\star$ Round Top is a large steep oval-shaped hill, composed mainly of granite, that affords a panoramic view of the battlefield area. It was, of course, a major 'strategic object of occupation' during The Battle of Gettysburg.

Grid Longitude 108 (deg) x 22 (min) x 22.12242914 (sec) W.Giza
$=52562.89164$ W.Giza
= Stonehenge Grid Longitude
= Kukulkan Pyramid Grid Longitude
= The Whale That Was Grid Longitude
[ W. Greenwich longitude is 77 (deg) $14(\mathrm{~min}) 21.32242914(\mathrm{sec})$ ]
Notice also that 52562.89164 encodes the 'Grid Point Values' of three ancient structures, directly through the Pi constant . . . one on Earth, and two on Mars :
$52562.89164 / 656.56127 / 27.58106915 \mathrm{x}(\mathrm{Pi})=9.118906529$
[ 656.56127 = Cydonia Face; $27.58106915=$ D\&M Pyramid; and $9.118906529=$ Quetzalcoatl Pyramid at Teotihuacan, in Mexico].

Grid Latitude 39 (deg) x ( 47 min ) x 11.10612133 ( sec ) North
$=20357.5204$ North
$=6480 \times \mathrm{Pi}$
$=656.56127 \times($ Pi Cubed $)$
$=$ Cydonia Face Grid Pt. x (Pi Cubed)
Grid Point Value 52562.89164 / 20357.5204
$=2.581988897$

## Little Round Top

*The granite-based Little Round Top is not nearly as steep as Round Top, and not as smoothly oval-shaped, either. It is located about a half-mile to the NNE of Round Top.

Grid Longitude 108 (deg) x 22 (min) x 12.87030757 (sec) W.Giza
$=30579.85078$ W.Giza
$=100 \mathrm{x}$ Stonehenge Sarsen Circle Circumference (Feet)
[ W.Greenwich longitude is $77(\mathrm{deg}) 14(\mathrm{~min}) 12.07030757(\mathrm{sec})$ ]
Grid Latitude $39(\mathrm{deg}) \times(47 \mathrm{~min}) \times 31.03657329(\mathrm{sec})$ North
$=56890.03884$ North
$=5764.166073 \times($ Pi Squared $)$
$=$ Chephren Pyramid Grid Point Value x (Pi Squared)
$=27.58106915 \times 656.56127 \times \mathrm{Pi}$
$=($ 'D\&M Pyramid' Grid Pt. Value) x ('Cydonia Face' Grid Pt. Value) x Pi
Grid Point Value 56890.03884 / 30579.85078
$=1.860376601$

## The Devil's Den Altar

$\geqslant$ This is more-or-less a focal-point area of 'Devil's Den', the site of some of the most violent and bloody fighting in The Battle of Gettysburg. It is marked by a grouping of uniquely 'conspicuous' rock formations . . . having an artificial 'feel and aura' about them. Again, the prominent type of rock present is granite.

Grid Longitude 108 (deg) x 22 (min) x $28.55993322(\mathrm{sec})$ W.Giza $=67858.40132$ W.Giza
$=$ Chephren Pyramid Grid Latitude North
$=$ Silbury Hill Grid Latitude North
$=$ Carnegie Hill Grid Longitude
[ W.Greenwich longitude is 77 (deg) 14 (min) 27.75993322 (sec)]
Grid Latitude 39 (deg) x 47 (min) x 20.69104886 ( sec ) North
$=37926.69256$ North
$=656.56127 \times 27.58106915 \times(2 \mathrm{Pi} / 3)$
$=$ Cydonia Face Grid Pt. x D\&M Pyramid Grid Pt. x Bimini Shark Grid Pt.
Grid Point Value 67858.40132 / 37926.69256
$=1.789199024$

## The Gettysburg Trinity

*When the Grid Point Values of these 3 sites are multiplied
$2.581988897 \times 1.860376601 \times 1.789199024=8.594366927$
. . . we get a figure that acts as a key to 'gematrian-type numbers' (Munck; see related articles on gematria; and on this website) . . .
$8.594366927=27 / \mathrm{Pi}$
$=54 / 2 \mathrm{Pi}$
$=81 / 3 \mathrm{Pi}$
$=108 / 4 \mathrm{Pi}$
$=135 / 5 \mathrm{Pi}$
$=162 / 6 \mathrm{Pi}$; etc.
When it's multiplied by 144 Pi , it finds the gematrian number meaning "New Jerusalem" . . .
144 Pi x $8.594366927=3888$
It interacts with Pi and the gematrian number 36, to give the Grid Point Value of the huge and very important Cholula Pyramid, in Mexico . . .
$36 \mathrm{Pi} / 8.594366927=13.15947253$
It also works with the Radian (deg) constant . . . 57.29577951 . . . along with the number 36, to give the important 'Code' number 240 . . . in two steps:
$8.594366927 /$ Radian $(\mathrm{deg})=0.15$
[Joe's note: 120 and 240 degrees are also tetrahedral points]
Then, give 0.15 to the number $36 \ldots$
$36 / 0.15=240 \ldots$ probably the most important number associated with 'Thoth'.
Square Root of $240=15.49193338=$ Orientation Azimuth, in Degrees from True North, of 'The Avenue of The Dead' at Teotihuacan, in Mexico.

Both Zecharia Sitchin and Carl P. Munck have provided rock-solid evidence that Thoth, Quetzalcoatl, Kukulkan, and Hermes . . . are one-and-the-same person. I firmly agree with this conclusion. I think it is clear, by now, that this person . . . this real, flesh-and-blood person . . . was, in fact, the 'master architect and mathematician' written about in various ancient texts. He was one of the sons of EN.KI / E.A. (see Sumerian tablets) . . . who, in
turn (see Sitchin), is one-and-the-same actual person as 'Ptah' . . . one of the so-called 'gods' of Egypt.

In one of Carl P. Munck's self-published books, called Initiate's Scrolls, he shows how a certain ratio, found at Giza, is another key to the numbers of the ancient lost science of gematria. This number is found by dividing the exact height, in Feet, of The Chephren Pyramid . . . by the precise height, in Feet, of The Mycerinus Pyramid . . .
$471.238898 / 226.1946711=2.083333333$
Now, this number 'resonates' very well, geometrically, with decimal harmonics of the length, in regular inches (not "pyramid inches"), of The King's Chamber within The Great Pyramid (see the work of M.L. Morton in Part Five). I have very recently figured out that length as 412.5296125 regular inches, a decimal harmonic of the Surface Area on a Sphere, if we let the Radian (deg) constant be numerically equal to the 'given radius' of any sphere . . .

Surface Area on a Sphere $=4 \mathrm{Pi} \times[$ Radian $(\mathrm{deg})$ Squared $]$
$=12.56637061 \times(57.29577951 \times 57.29577951)$
$=41252.96125$ Square Degrees
8.594366927 / 4.125296125
$=2.083333333$
Now, give that to the 360 degrees of 'any given circle/sphere' . . .
$360 / 2.083333333=172.8$
The number 172.8 is a decimal harmonic of $1728 \ldots$. the Cube of 12 , and the number of conversion from cubic inches to cubic feet, and vice-versa. The number of Regular Feet length of The King's Chamber is 34.37746771 , or exactly 4 times 8.594366927 . The number 34.37746771 is also the Grid Point Value of the spring at Warm Mineral Springs, Florida . . . a renowned 'place of healing'. In addition, James Furia has very recently discovered that 34.37746771 cycles per second is a C\# Note in his ' 432 cps A Note' tuning model. Last, but not necessarily least, we need to remember that 34.37746771 is precisely 0.6 Radian (deg) . . . or 3/5ths of the 57.29577951 Radian (deg) constant. So; we now know that The Gettysburg Trinity . . . the multiplied product of the three Gettysburg Battlefield Grid Points . . . is a link between gematria and the geometry of the 360-degree-based circle/sphere. And, it is more than that.

The Gettysburg Trinity is not an ideology, or a doctrine, or a religious creed, or anything of that sort. It is a mathematical, geometric 'entity'. It is an actual key to understanding 'wholistic self-referentiality', a true tool, a true measuring stick . . . of self-aware intelligence
in-harmony-with its environment. It is a new milepost for us Earth Humans in terms of mass consciousness. It is a true link, here at these three places on this historic battlefield, to a common but until-now lost and suppressed connection to ancestors of ours . . . to ancestors who built gigantic monuments on the planet Mars, at a place we now call Cydonia.

## Granite Hill

* About 3 miles east of Gettysburg on the south side of Route 30, otherwise known as Lincoln Highway, sits a conical hill called Granite Hill. Both its name (on the map) and its topo signature got my attention.

Grid Longitude 108 (deg) x 17 (min) x 39.21568627 (sec) W.Giza
$=72000$ W.Giza
= One-half the number of Regular Cubic Inches Volume of 'The Sarcophagus' (outer dimensions) within The King's Chamber in The Great Pyramid (M.L. Morton).
[ W.Greenwich longitude is 77 (deg) 09 (min) 38.41568627 (sec)]
Grid Latitude 39 (deg) x 51 (min) x 4.462656608 (sec) North
$=8876.223994$ North
$=10 \mathrm{x}$ Square Root of Volume of a Sphere, if we let the Radian (deg) constant be numerically equal to the 'given radius' of any sphere.

Volume of a Sphere $=240 \times$ [Radian $(\mathrm{deg})$ Squared]
$=240 \times 3282.80635$
$=787873.5239$ Cubic Degrees
Square Root of $787873.5239=887.6223994$
Grid Point Value 72000 / 8876.223994
$=8.111557352$

## A Musical Ratio

*The work of James Furia shows the half-step chromatic interval, in music, to be very resonant (pun intended) to 'geometry' by way of the numbers of that geometry. Notice what happens when we interact The Gettysburg Trinity with the Grid Point Value of Granite Hill in this particular way . . .
8.594366927 / 8.111557352
$=1.05921194$
This number is very close to the mean chromatic half-step musical interval ratio.
If we multiply . . .
$8.594366927 \times 8.111557352$
$=$ Cuicuilco Grid Point Value x Stonehenge Grid Point Value
$=28.64788976 \times 2.433467206$
$=69.71370025$
$=$ Radian (deg) x Grid Point Value of The Whale That Was
$=57.29577951 \times 1.216733603$
Divide 8.111557352 into the Square of the Pi constant . . .
9.869604401 / 8.111557352
$=1.216733603$
$=$ The Whale That Was Grid Point Value
$=$ One-half Stonehenge Grid Point Value

## Grid Longitude Ratios In The Gettysburg Trinity

$67858.40132 / 52562.89164=1.290994449$
$52562.89164 / 30579.85078=1.718873386$
$67858.40132 / 30579.85078=2.219055999$
Multiplying those results . . .
$=4.924209529$
Notice that 2.219055999 is a decimal harmonic of 3 times 7.396853329 , and 7.396853329 is the master Giza longitude in arc-seconds east of the prime meridian that passes through the center of The Great Pyramid.

When we divide 4.924209529 by The Gettysburg Trinity, we get a decimal harmonic of the Radian (deg) itself . . .
4.924209529 / 8.594366927
$=0.5729577951$
When we divide 4.924209529 by the multiplied product of the ratios of the Grid Latitudes of the 3 main pyramids at Giza . . .
4.924209529 / 3.647562614
$=1.35$
= the approximation of one-half of 'e'
$=2.7 / 2$
Also notice that 3.647562614 is the tangent of the precise statute-miles arc-distance from Stonehenge to The Great Pyramid . . . verified by official public record (Munck) as 2234.668731 miles.

## Geomorphic Resonance

$\star$ I would say these four sites are involved in 'geomorphic resonance', in a way that cuts to the heart of Earth Human polarization . . . at this time in our history. I'm referring here to the polarization, as in North vs. South in the American Civil War, that has been such a dominant and repetitive theme in our (so far) remembered history on this planet. Hopefully, archaeocryptography . . . this new field of study pioneered by Carl P. Munck, Sr . . . will help humanity to rapidly become more wholistically self-aware . . . so that we can 'remember' who we are and how we got here. Only then, I think, will we become more civilized as a whole.
$\qquad$

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

## Note

For more information on this and related material, please go to Part One, Part Two, Part Three, or to the Earshore web site, and click on "Michael Lawrence Morton's Matrix Messages."


## Reference

## Zoom In On Gettysburg

Impression of The Earth Chronicles
(The Earth Chronicles is a book written by Zecharia Sitchin)
Human Origins Project


## End of Part Ten

If you have any questions or comments e-mail JOE MASON
This page was last updated on May 7, 2001
The URL of this page is: http://www.greatdreams.com/gem10.htm

## "THE CODE" OF CARL MUNCK, AND ANCIENT GEMATRIAN NUMBERS - PART ELEVEN

Top
INDEX

# Miami <br> The Home Of The Mayans? 

Or Is This Part of Atlantis?
by Dee Finney
With Decoding by Michael Lawrence Morton

( Photo from The Miami Herald Newspaper )


Aerial View of Circle

## The Tekesta Miami Circle

The Miami Circle was an important part of the town of Tekesta that preceeded Miami. It represents a major archeological discovery in American history.

In August, 1998, excavations exposed an archaeological treasure consisting of a circle of holes chiseled into the limestone bedrock. Also found were pottery shards, stone axe heads, and other artifacts. The site was to be a parking garage for a $\$ 126$ million high-rise luxury condo complex, Brikell Pointe, located where the Miami River joins Biscayne Bay near downtown Miami.

Although the site is not eye-catching, it turns out to be a major U.S. archaeological discovery. The site had been an apartment complex and before that the homestead and trading post of the Brikell family, early Miami settlers in the 1870s. But now it seems that site held an important building that was part of the Tekesta Indian capitol town, also called Tekesta. This was possibly evidence that North America's first complex society may have arises well before that of the Calusa.

## The Significance of the Tekesta Miami Circle

Part 1. Florida in the Paleoindian Period ( 13,500 to 9,900 B.P.)
Part 2. South Florida in the Archaic Period (9900 B.P. to 2700 B.P.)
Part 3. The Glades I Early Tradition (700 B.C.- 500 A.D.)
Part 4. Ethnogenesis to Contact (500 A.D. to 1513)
Part 5. The Early Contact Period (after 1513 A.D.)
Part 6. Late Contact Period to Present
References

# The Miami Herald Coverage 

## Save the Miami Circle

## PANORAMA 360 DEGREE VIEW OF CIRCLE

## Introduction

* Last summer (1998) an ancient stone circle was uncovered during construction work in downtown Miami. Volunteer archaeologists, under the direction of Robert Carr, director of Miami-Dade County's Historic Preservation Division, began mapping the site in July. Project surveyor, T.L. Riggs, has posited the theory that the site may be Mayan. Others say that the site may be even older than the Mayan sites, perhaps far older. Robert Carr said, "Nothing like this has ever been found in Florida or the eastern United States. It represents a very important page of missing history in this part of the world."

A controversy ensued, as the developers intended to destroy the ancient site in order to complete the 100 million dollar construction project. A few days before the planned destruction, Richard Hoagland and Robert Ghost Wolf traveled to Miami in an attempt to help preserve the site. They appeared on the Art Bell Radio Show on January 29. Richard had been communicating with Michael Lawrence Morton of "The Code Consortium," and mentioned Michael's work on "The Code" connections of the Miami stone circle. On February 4, Michael appeared on the Art Bell Radio Show, along with Richard, Robert and others.

With the help of Art Bell listeners and many others, the destruction of the site was canceled, thanks to the sensitivity of the developers of the construction project. The plan at this time is to cut the circle out of the bedrock and move it in sections to another location. For various reasons some believe that the site should remain in its place. One of those reasons is based on the belief that the Miami stone circle is part of a worldwide grid system of ancient sites, and that their positioning has an effect on the planet itself.

This article contains the work of Michael Lawrence Morton, giving "The Code" connections to the Miami stone circle. Several e-mails from others about the site are included, along with various links to other sites.
"The Code" is explained in Part One of this series of articles.


## ON LINE PETITION TO SAVE THE SITE

## Links To Articles

DIG DIARY - 10-30-98

DIG DIARY - 12-7-98
DIG DIARY - JANUARY, 99
ARTIFACTS FOUND ON SITE
VERTABRAE REMAINS
MORE ARTIFACTS AND INFORMATION

## FEW ROUND BUILDINGS BUUT BY MAYANS

WHERE WAS CARACOL? AND WHEN?
Miami Parks Page
The First Native American Peoples Site
Stone Circle of Mystery
Buried Artifact Found at Miami Building Site
Mysterious Circle Discovered in Miami
Stone Circle of Miami -"Shining Light In Dark Places"

Michael Lawrence Morton graduated from Franklin and Marshall College (Lancaster, Pennsylvania) in 1973 with a B.A. degree in English Literature. He is an independent researcher into lost and suppressed human history and culture. He is an archeocryptographer and an alpha-numerologist.

To contact Michael Lawrence Morton, please e-mail him at Milamo@aol.com, or phone him at 412-921-9116 in Pittsburgh, PA.

> TRANSCRIPT OF RICHARD HOAGLAND $\frac{\text { ROBERT GHOSTWOLF AND ART BELL }}{1-29-99}$

# Photos And News About The Miami Site 

## http://www.wolflodge.org/rising/sacred.htm

## Michael's Preliminary Figures

Subj: I think we have a breakthrough !!
Date: 01/30/1999 2:47:18 AM Central Standard Time
From: Milamo
Well, Consortium ... !!!!!!! Looks like we have a breakthrough !!!!
I got an email from a woman who's acting as a secretary for RCH ... this was about 4 or 5 days ago. The email said that RCH was interested in information on the 'Miami Circle' ... and could I send any such info to him through this lady ... she would fax it to him at his hotel in Miami !! And she gave the phone number of the hotel, where I could phone him ... which I did.

Hoagland described the location of the site to me over the phone, as best he could ... I then went back to the USGS map ... and did my best at figuring- out numbers for the site, based on a much more-accurate location than I had from only the stories in the press. I think I hit it right !!! Hopefully, I've got it right ... we'll see !! Hoagland had been out to the site himself earlier that day ... and had taken some photos from a distance.

Here are my figures I sent him, based on his description over the phone, after I studied the USGS map again :

Grid LAT 25 (deg) X 46 (min) X 11.07965608 (sec) North $=12741.60449$ North
Grid LONG 111 (deg) X 18 (min) X 49.39741942 (sec) W.Giza = 98696.04401 W.Giza
[ W.Greenwich 80 deg 10 min 48.59741942 sec ]
Grid POINT Value $98696.04401 / 12741.60449=7.745966692$
Notice the Grid Point Value would be the Square Root of 60. And the Grid Longitude would be a base-ten harmonic of Pi Squared.

The Grid Latitude would be a base-ten harmonic of the ratio between this circle's diameter, and the radius of the Sarsen Circle of Stonehenge ... 48.66934411 Feet / 38.19718635 Feet $=1.274160449$

One of Carl Munck's first decodings involved his awareness that the original Sarsen Circle at Stonehenge would have been made of 60 stones ... 30 uprights and 30 cross-pieces ... because when multiplied by the 360 conventional number of degrees on "any circumference" ... the number 60 produces the 21600 arc- minutes of latitude on Earth's polar circumference, and also the Grid Latitude of Stonehenge itself. [ 21600 is the product from multiplying together the numbers of Stonehenge's actual latitude] ... 51 (deg) X 10 $(\mathrm{min})$ X $42.35294118(\mathrm{sec})$ North $=21600$ North

This implies that the designer(s) of Stonehenge were not only familiar with using 360 as the number of equal units on a circumference ... but that these designer(s) were also consciously *showing* it in both the layout of the structure (the number of stones on the Sarsen Circle, for example, as only one of the features of the site) ... AND, in the precise latitude/longitude positioning of the structure.
-- Michael

> See corrected calculations and further explanation below, 1-30-99, 7:39 a.m.

## SARSEN SETTINGS - STONEHENGE

## MARS COMPARISON

Gary Val Tenuta's 'Nine" Connections

## From: Code UFO

My work differs from that of Michael Morton in that Michael's work identifies specific geographic and geometric relationships while mine focuses on synchronistic relationships derived from calculating the alphanumeic values of key words and phrases. The work is based on the notion that numbers have both quantitative as well as qualitative values. This is an ancient concept underpinning the whole art/science known as Gematria. Traditionally, the english alphabet has been considered the least useful as a tool of Gematria. However, my work has led me to consider the possibility that the 26 letters of our alphabet may have a unique relationship with the Mayan Tzolkin grid matrix of 260 units (for details, see my web site at http $/ /$ members.aol.com/codeufo/gematria. 5 .html ). Numbers might be resonant symbols reflecting archetypal concepts residing in what Carl Jung called the collective unconscious. If so, this idea might partially answer the puzzle of how and why the Grid Point Values of ancient sacred sites appear to be intimately connected. We know there is an abundance of instances of the number "9" (or multiples thereof) within the key numbers connected to Carl Munck's "Code Of The Ancients". I've become nearly convinced that the number " 9 " is somehow intimately involved in the nature of the phenomenon we call "synchronicity". If that's true, then this may be an alternative way of validating the relationships between certain phenomena, be they persons, places, things or events. In the specific case of the "Code Of The Ancients" I feel very comfortable with the idea that the english alphabet may be a useful gematrian tool since it has already been established that much of the "Code" reflects the english metrology. Why, I don't know. Nevertheless, it appears to be the case.

The following calculations reflect possible MIAMI/MAYAN alphanumeric connections identified by the significance of the number "9". Also reflects other related Gematrian and Munck Code numbers.
" 9 is the number of the mythic Lords of Time, the number representing the original Mayan galactic masters themselves." - Arguelles, The Mayan Factor
"9 = Magic number of the Maya. All relevant numbers compound to 9 (except the Special Number 260)". Gilbert \& Cotterell, The Mayan Prophecies

All alphanumeric values have been calculated using $\mathrm{A}=1$ through $\mathrm{Z}=26$.
Cross addition of multidigit numbers has been used to calculate single the digit value (ex: the single digit value of 54 is 9 by adding the two digits 4 and 5).

MAYAN = 54 (9)
FIFTY FOUR = 126 (9)
$54+126=180(9)($ also, $1 / 2$ of 360 degrees in a circle $)$
$54+54=108(9)$ (also, base ten harmonic of Grid Lat. of Miami Circle)
$108=1 / 2$ of 216 (9) (also, base ten harmonic of 21600, Grid Lat. of Stonehenge)
$54+126+260($ Mayan Tzolkin $)=440($ musical note, "A" in standard CPS $)$
$\mathrm{A}=1$
$54=$ base ten harmonic of 5400, Grid Point Value of the Sphinx.
SPHINX = 90 (9)
$90+54=144(9)($ also, Gematria number for speed of light)
SPEED OF LIGHT = 126 (same as alphanumeric value of FIFTY FOUR \& FORTY FIVE)
$126+144=270(9)($ also, $3 \times$ SPHINX)
$270+90=360(9)($ also, degrees in a circle $)$
$90+126=216$ (base ten harmonic of 21600, Grid Lat of Stonehenge)
$90+126+54=450(9)($ also, base ten harmonic of MIAMI=45)
MIAMI = 45 (9)
FORTY FIVE $=126(9)$
$45 \times 2=90($ SPHINX $)$
$90 \times 2=180(9)($ also, sum of MAYAN=54 + FIFTY FOUR=126)

See Gary's Synchronicity City Site

## Michael's Corrections

Subj: Fwd : For RCH ...From Michael L. Morton ...
Date: 01/30/1999 7:06:25 AM Central Standard Time
From: Milamo
Consortium ...
I found my own mistake, and I have corrected it .... no worry !!!! :-) Nothin' to worry about !! All is well !!!!
-- Michael

## Correction to Miami Circle Figures

Richard ...
I found a mistake I made in routine calculations, in which I inadvertently subtracted 30 seconds of longitude that I shouldn't have. However ... I've corrected the mistake ... and all is totally well and good !!! The new figures fit beautifully ... still ... with Stonehenge, and with other major Munck-matrix numbers !!

Here is my correction :
I now see *two* very strong possibilities here. The first :
Grid LAT ... remains the same .... 12741.60449 North $=25(\mathrm{deg}) \mathrm{X} 46$ (min) X 11.07965608 (sec) North

Grid LONG 111 (deg) X 19 (min) X 18.7190221 (sec) W.Giza = 39478.41761 W.Giza
[ W.Greenwich 80 deg 11 min 17.9190221 sec ]
Grid POINT Value $39478.41761 / 12741.60449=3.098386677$
The Grid Point Value is the Square Root of precisely 9.6.
The Grid Longitude is an exact base-ten harmonic of (2Pi) Squared.
And as a reminder ... the Grid Latitude is a base-ten harmonic of the ratio between the radius of The Sarsen Circle at Stonehenge, and the possible diameter of this Miami Circle.

If we divide this Grid Point Value by the Grid Point Value of Stonehenge, we get the TANGENT of the Base Slope Angle of The Great Pyramid of Giza : 3.098386677 / $2.433467206=1.273239545=$ TAN 51.853974 degrees

If we multiply this Grid Point Value by the TANGENT of the azimuth-of- orientation of "The Avenue" at Stonehenge ( 49.65408598 degrees), we get the TANGENT of the precise surface mileage (in statute miles) arc- distance from Stonehenge to The Great Pyramid !!! [ 2234.668733 statute miles] : 3.098386677 X $1.177245771=3.647562611=$ TAN 2234.668733

## Notice also :

The number 1.177245771 is the exact ratio between the radius of The Sarsen Circle (in Feet) at Stonehenge, and The Radian (deg) constant of circle/sphere math ... 57.29577951 / $48.66934411=1.177245771$
[ Note ... The Radian (deg) constant is found by dividing 360 by 2 Pi !!! ] ... $360 /(2 \mathrm{Pi})=$ 57.29577951 degrees

The second strong possibility I see here :
Grid LAT 25 (deg) X 46 (min) X 11.07164822 (sec) North $=12732.39545$ North
Grid LONG .... same as first strong possibility .... 39478.41761 W.Giza $=111$ (deg) X 19 (min) X 18.7190221 (sec) W.Giza
[ W.Greenwich 80 deg 11 min 17.9190221 sec ]
Grid POINT Value $39478.41761 / 12732.39545=3.100627668$
Here, the Grid Point Value is precisely a base-ten harmonic of Pi Cubed !!!
(This is a direct correlation with the Grid Point Value of the intersection-spot in Phoenix, over-which the UFO stopped and hovered on 03/13/97 !!! ).

This also correlates, inversely of course, to the *reciprocal* of Pi Cubed ... the HAARP, Alaska spot I calculated!

The Grid Latitude, here, is a base-ten harmonic of the TANGENT of the Base Slope Angle of The Great Pyramid.

And, as a reminder, the Grid Longitude, here, is a base-ten harmonic of (2Pi) Squared. Notice here : this Grid Longitude number of 39478.41761 *matches precisely* the Grid Latitude number (my figure) for that Phoenix intersection spot !!!

Also ... it could be that the diameter of this Miami Circle is 12 Pi Feet .. or 37.69911184 Feet. If we divide 12 Pi by 3.098386677 ... we get a base-ten harmonic of precisely one-half the Grid Point Value of Stonehenge ... 12Pi / 3.098386677 $=12.16733603=2.433467206$ / $2 \times 10$

Suppose ... that we multiply the Grid Point Values of these two "strong possibilities" ... 3.098386677 X $3.100627668=9.606943456$

That result is a base-ten harmonic of the circumference of The Sarsen Circle (in Feet) multiplied by the Pi constant !!! ...
[ 305.7985078 Feet X Pi / $100=9.606943457$ ]
I'll be following-up on all of this in the next few days. There are many, many stunning connections involved, and I'll be forwarding you my information.

Thank-you very much, Richard, for this chance to work with you on this case. And I look forward to being on the coming Art Bell program with you !!

## Lawrence Morton

(c) copyright 1999

## Michael's Update

Subj: Fwd: More to RCH from MLM ...
Date: 01/30/1999 9:54:13 AM Central Standard Time
From: Milamo@aol.com
Consortium .. here's a copy of my latest to Hoagland ...
-- Michael

Richard ...
I also must say, after further consideration ... that there is a very significant possibility that the central Grid Point Value in this Miami Circle ... could be precisely Pi itself !!! :-)

On a north-south axis, if we assume the (2Pi) Squared base-ten harmonic Grid Longitude of $39478.41761 \mathrm{~W} . G i z a$, if we move about 15 Feet south of $25 \mathrm{deg} 46 \mathrm{~min} 11.07 \mathrm{sec} . .$. to exactly $25 \mathrm{deg} 46 \mathrm{~min} 10.9272788 \mathrm{sec} . .25(\mathrm{deg})$ X $46(\mathrm{~min})$ X $10.9272788(\mathrm{sec})=$ 12566.37061 North

That would be a Grid LAT of exactly 4000 Pi , and the Grid POINT Value would be $39478.41761 / 12566.37061=3.141592654=\mathrm{Pi}$

Only a close inspection at the site, of course, can tell us.
Michael L. Morton
Archaeocryptographer
(c) copyright 1999

## News Update on the Miami Stone Circle

## Voice of the People

Subj: [earthchanges] Fwd: Re: Miami Circle
Date: 02/01/1999 2:09:24 AM Central Standard Time

From: GENESISOFLIGHT@webtv.net (lee Chin)
Reply-to: earthchanges@onelist.com

## SHARING LIGHT, LEE GUILMETTE CHIN

From: Aurauranet @aol.com

Subject: Re: Miami Circle
FOLKS WE ARE REALLY MAKING A NOISE IN MIAMI. THE VOICE OF THE PEOPLE IS BEING HEARD THANKS TO THE ART BELL CHAT CLUBS OF AMERICA. BUT THE STRUGGLE IS NOT OVER. ON THE WOLFLODGE SITE UNDER ATLANTIS RISING IS ONGOING COVERAGE OF THE STRUGGLE..YOU MIGHT EVEN SEE GHOST WOLF AND RICHARD HOAGLAND THROWING THEMSELVES IN FRONT OF THE BULLDOZERS IF THE OPPOSITION TO SANITY DOES NOT HEAR OUR PEOPLE. ON THE SITE YOU CAN e-MAIL ALL THE OFFICIALS.AND LET THEM HEAR YOUR FEELINGS.

## THANK YOU ALL.......WOLF LODGE

## SEE BELOW

Subj: SavetheSacredSiteinMiami
Date: 99-01-31 23:02:24 EST
From: Jrakman@webtv.net (Jaeson Jrakman)
To: fl_governor@eog.state.fl.us, fl_ltgov@eog.state.fl.us, bob_graham@graham.senate.gov, first.lady@whitehouse.gov, Information@ostp.eop.gov, woinfo@wo.blm.gov, AHHPMX@SIVM.SI.EDU, editor@nationalgeographic.com, rising@wolflodge.org

It is an outrage that the barnacles of the shallow corporate world, can not see past their own petty and ultimately pointless need to fill their already disgustingly obese pocketbooks. To think that an irreplaceable ancient site which holds precious information about the legacy of Mankind, will be making way for yet more commercial development, makes me want to vomit. Are we really in such desperate need of something like another shopping mall, in a sea of shopping malls, that we must destroy something so rare and valuable to the knowledge of our own history? Brickel Pointe Ltd. is behaving like the berserking heroin addict who just simply can not get enough, acting without scruples, ethics, or sense of responsibility towards their fellow man. Not caring what gets in their way, as long as their selfish needs are satisfied.

Shame on them. Let history, and our children, judge our actions. Sleep well.

## SHARING LIGHT, LEE GUILMETTE CHIN

## From: Aurauranet@aol.com

Subject: Re: More on Miami
Thanks again and keep on screaming we are turning things around...could it be that the Art Bell Chat Club can become a real force in this world....your friends at Wolf Lodge

Subj: Save the Stone Circle in Miami, Florida
Date: 99-02-01 01:31:25 EST
From: operatr@dittler.com
To: fl_governor@eog.state.fl.u, fl ltgov@eog.state.fl.us, bob_graham@graham.senate.gov, first.lady@whitehouse.gov, Information@ostp.eop.gov, woinfo@wo.blm.gov, AHHPMX@SIVM.SI.EDU, editor@ nationalgeographic.com, rising@wolflodge.org

## Dear Sirs:

I recently became aware of a new discovery in Miami, Florida. It is the remains of an ancient, Pre-Columbian stone calendar. The developer has the necessary permits to bulldoze the site and erect an apartment complex on this very sacred site.

When that happens much knowledge will be lost forever. Once the site is destroyed we will never know what secrets we have lost. Please stop this development from going forward. Let this site be saved for the expansion of our knowledge of the ancient peoples that once inhabited this land. Money could be found to buy this site from the developer to do this worthy work.

Please help to save this unique cultural heritage from being erased forever.
Thank you,
Wanda Patton

## What Is Gematria?

Subj: Re: NEW LINK TO THE GEMATRIAN PAGE GEM1
Date: 02/04/1999 4:55:46 AM Central Standard Time
From: Milamo
In a message dated 2/4/99 6:14:57 AM, Dee777 wrote:
<<Hi all: I convinced my good ol' friend Liz, new webmaster to Robert Ghostwolf to give us a link to our page. Joe says he will get the new Miami site numbers up as soon as he can.

## http://www.wolflodge.org/rising/sacred.htm

## More Possibilities From Michael

Dee
BTW .......My most recent, "strongest possibility", as to matrix-valid numbers for The Miami Circle ...

Grid LAT 25 (deg) X 46 (min) X 10.9272788 (sec) North $=12566.37061$ North $=4000$ X Pi

Grid LONG 111 (deg) X 19 (min) X 20.48364154 (sec) W.Giza = 43200 W.Giza
[ W.Greenwich 80 deg 11 min 19.68364154 sec ]
Grid POINT Value $43200 / 12566.37061=3.437746771$
Notice that 3.437746771 matches the number of regular Feet of height of the outer surface of The Sarcophagus in The King's Chamber inside The Great Pyramid (according to my proposed measurements). Also .... equals one-tenth Grid Point Value of Warm Mineral Springs (Florida), one-tenth the length in regular Feet of The King's Chamber (according to my proposed measurements), one-tenth of 3/5ths of The Radian (deg), and one-thousandth the polar radius of Earth in nautical miles.
-- Michael

# February 4, 1999 Update 

Miami Herald, January 3, 1999
Miami Herald, January 4, 1999

## Unifying Numbers

Subj: Some Unifying Numbers ...
Date: 02/05/1999 9:35:29 AM Central Standard Time
From: Milamo
Regardless of my "strong possibility" for the Grid POINT Value of The Miami Circle ... 3.437746771 ... the base-ten harmonic of this figure is very important in the re-discovered planetary matrix.

The polar radius of Earth is 3437.746771 nautical miles. BTW ... isn't it interesting that a latitude minute on Earth 'just happens' to equal a nautical mile, while our convention of arcminutes on 'any circumference' is equal to the polar circumference of Earth in nautical miles ? [ 21600 ].

We use a statute mile of 5280 Feet. Could there be a direct "connection" between our 360degree convention ( number of equal segments on 'any circumference' ), and the 5280 Feet in a statute mile?

Consider the mean (average) diameters of Earth and The Moon ... 7920 statute miles and 2160 statute miles. [ BTW ... notice that 2160 is a base-ten harmonic of 21600 ]. The ratio of those mean diameters is 3.666666667 . Now ... consider the tetrahedron, and Richard C. Hoagland's "hyperdimensional physics" model of two interconnected tetrahedra, in a 3-D "Star-of-David" pattern, circumscribed in a rotating sphere. A tetrahedron has 720 degrees of total corner-angle on its surface. So, 2 tetrahedra have a total of 1440 degrees of cornerangle on their surfaces. Let's multiply 1440 times the ratio of mean Earth/Moon diameters 3.666666667 X $1440=5280$

There's our connection between Feet in a statute mile, degrees on 'any circumference', nautical miles on the polar circumference of Earth, statute miles of mean Moon diameter, and the size-relationship between Earth and The Moon !!

Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999

Subj: Based on RCH's GPS Readings ...
Date: 02/05/1999 2:29:01 PM Central Standard Time
From: Milamo
To: JMason4557, Dee777, JamesFuria, Code UFO
To: jactuz@email.msn.com
BULLETIN Re: The Miami Circle
I talked by phone with Richard C. Hoagland around noon today, Feb.5, 1999 ... and he gave me the GPS readings he (himself) took at the site of The Miami Circle.

Here, then, are my Munck-matrix figures for The Miami Circle, based on the GPS readings taken by Mr. Hoagland ...

Grid LAT 25 (deg) X 46 (min) X 9.391304348 (sec) North = 10800 North
Grid LONG 111 (deg) X 19 (min) X $19.83320063(\mathrm{sec})$ W.Giza $=41828.22014$ W.Giza
[ W.Greenwich 80 deg 11 min 19.03320063 sec ]
Grid POINT Value $41828.22014 / 10800=3.872983346$
The Grid Point Value is precisely the Square Root of 15, and the Grid Latitude is exactly one-half the Grid LAT of Stonehenge !!

If the diameter of The Miami Circle is, in fact, 37.5 Feet ... this would make a lot of sense ... because the (Square Root of 3.75) X $21600=41828.22014$ !! [ The Grid LAT of Stonehenge is 21600 ].

Also ... the Grid LAT of The Great Sphinx is ... the (Square Root of 375) X [The Radian $(\mathrm{deg})$ Squared $=19.36491673 X(57.29577951 \mathrm{X} 57.29577951)=63571.27161$ North $=29$ (deg) X 58 (min) X 37.79504852 ( sec ) North

So ; assuming Richard C. Hoagland's GPS readings are correct, I can now say that we have a Munck-matrix valid site here !

The Miami Circle appears to be a major site in the re-discovered ancient planetary matrix !!!
Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999

## Michael's February 6th Update

In a message dated 2/6/99 5:11:53 PM, Milamo wrote:
Continuing with updates on The Miami Circle, recall that Richard C. Hoagland gave GPS (global positioning satellite) readings to me over the phone on Feb.5, 1999 ... readings that he had taken himself.

Again, here are my figures for Munck-matrix valid coordinates, based on Mr. Hoagland's GPS readings ...

Grid LAT 25 (deg) X 46 (min) X 9.391304348 (sec) North $=10800$ North
Grid LONG 111 (deg) X 19 (min) X $19.83320063(\mathrm{sec})$ W.Giza $=41828.22014$ W.Giza
[ W.Greenwich 80 deg 11 min 19.03320063 sec ]
Grid POINT Value $41828.22014 / 10800=3.872983346$
Notice that the Grid POINT Value is precisely the Square Root of 15, and the Grid LAT is exactly one-half of Stonehenge's Grid LAT of 21600.

There were 15 original stones *inside* the Sarsen Circle at Stonehenge, in the "horseshoe" arrangement ... 5 pairs of uprights, or 10 stones ... plus a lintel stone across each pair of uprights ... 5 more stones, for a total of 15 original stones comprising the "horseshoe".

There are 10800 nautical miles, or 10800 arc-minutes, on each latitudinal hemisphere of Earth.

Also on Feb.5, 1999, Louis Mejia reported to me via email and also by phone, that he had heard from an archaeologist at the site, that the correct diameter of The Miami Circle is 37.5 Feet. If the diameter is, in fact, 37.5 Feet ... this would make a lot of sense. The Seip Mound, in Ohio, has a Grid Point Value of exactly 3.75 (Munck), and The Great Sphinx of Giza has a Grid Latitude of the Square Root of 375, times the Square of The Radian (deg) constant of circle/sphere math.

Let's multiply the Square Root of Seip Mound's Grid Point Value ... times the 21600 Grid Latitude of Stonehenge : (Square Root of 3.75) X $21600=1.936491673$ X $21600=$ 41828.22014

There's the Grid LONG of The Miami Circle, according to Richard C. Hoagland's GPS readings !!

Notice that 3.75 is "two octaves" below 15 (see the work of James Furia, regarding the musical-frequency aspects of this ancient planetary matrix).

By OCTAVES, we mean *doubling* or *halving* in terms of frequency ... 3.75 X $2 \times 2=$

Of course, we note that 15 is the "Square of the Square Root of itself". This is only one example of the *self-referentiality* of this ancient matrix, a real sign of intelligent design.

The Grid Latitude of The Great Sphinx shows the same base-ten harmonic ... 375 ... encoded along with The Radian (deg) Squared ... [Radian (deg) Squared] X (Square Root of 375$)=(57.29577951$ X 57.29577951) $\mathrm{X} 19.36491673=63571.2716$ North $=29(\mathrm{deg}) \mathrm{X}$ 58 (min) X 37.79504851 (sec) North

That's *exactly* where The Great Sphinx is centered, north of the equator. The Square of The Radian (deg) is used in calculating areas and volumes of circular/spherical geometric forms ... because The Radian (deg) refers to the RADIUS of the given forms.

In fact, the polar radius of Earth was designed (or assigned) to be 60 Radians (deg) in distance ... 3437.746771 (nautical miles) $=60$ Radians (deg) in nautical miles.

If we divide the Grid POINT Value of The Miami Circle into the number 60 ... 60 / $3.872983346=15.49193338=$ Square Root of 240

The Square Root of 240, in terms of arc-degrees, is the *precise* azimuth-of- orientation of 'The Avenue of the Dead' at Teotihuacan in Mexico. The number $240 \ldots$ multiplied by the Square of The Radian (deg) ... gives the generic 'Volume of a Sphere' in Cubic Degrees ... 240 X $(57.29577951$ X 57.29577951$)=787873.5239 \mathrm{Cu}$. deg

The Seip Mound site, in Ohio, has a square earthwork attached to the circular earthwork that encloses the mound itself. The baseline (one side) of that square earthwork is exactly 1080 Feet long ... a base-ten harmonic of the 10800 Grid LAT of The Miami Circle. The mean radius of The Moon is 1080 statute miles.

Throughout this matrix, we are finding redundant evidence of the use of 360 degrees on a circumference, base 10, the Pi constant, and The Radian (deg) constant. I also see evidence of a direct geometric relationship between the nautical mile and the statute mile. Notice that the ratio of mean diameters of Earth and The Moon is 3.666666667 ...

In statute miles ... $7920 / 2160=3.666666667$
Now, we know that a tetrahedron has 720 degrees of total corner-angle on its surface, so two tetrahedra have 1440 degrees of total corner-angle on their surfaces. Think of Richard C. Hoagland's model of "hyperdimensional physics" with two interconnected tetrahedra in a 3-D "Star-of-David" pattern, circumscribed in a rotating sphere (planetary body). Let's multiply 3.666666667 times $1440 \ldots 3.666666667$ X $1440=5280 \ldots$ number of Feet in a statute mile.

Recall that the polar circumference of Earth is 21600 arc-minutes of latitude. We have a convention that says "any circumference" has $21600 \operatorname{arc}-m i n u t e s ~ o n ~ i t, ~ o r ~ 360 ~ d e g r e e s . ~[~$ $21600 / 1440=15$ ]. Interesting, eh ?!

# Michael Lawrence Morton <br> Archaeocryptographer <br> (c) copyright 1999 

*********2-6-99*********

## Continuing News From Miami

By ALFONSO CHARDY

Herald Staff Writer

Miami-Dade County Mayor Alex Penelas on Friday stepped firmly into the controversy over the preservation of the Miami Circle, saying he favors saving the mysterious stone artifact at the downtown site where archaeologists discovered it late last year.
******************

2-8-99
Uncovering a 2,000-year-old mystery in downtown Miami
*******************

2-9-99

## FURTHER INFORMATION FROM MICHAEL MORTON

Subj: The Miami Circle ... Toward Awareness of a Unified Field ...
Date: 02/09/1999 2:58:26 AM Central Standard Time
From: Milamo

## THE MIAMI CIRCLE

A Key Toward Understanding a Unified Field
As Displayed in The Ancient Planetary Archaeomatrix
Re-discovered by Carl P. Munck, Sr.
After further study, based on the GPS readings given to me over the phone by Richard C. Hoagland on Friday, Feb.5, 1999 ... I have concluded that The Miami Circle site is a major part of the ancient planetary archaeomatrix, re-discovered by Carl P. Munck, Sr.

First, again, here are my figures for Munck-matrix valid coordinates of longitude and latitude, using a prime meridian passing through the center of The Great Pyramid of Giza :

Grid LAT 25 (deg) X 46 (min) X 9.391304348 ( sec ) North = 10800 North
Grid LONG 111 (deg) X 19 (min) X $19.83320064(\mathrm{sec})$ W.Giza $=41828.22014$ W.Giza
[ W.Greenwich 80 deg 11 min 19.03320064 sec ]
Grid POINT Value $41828.22014 / 10800=3.872983346=$ Square Root of 15
Connections To Stonehenge
The Grid LAT of 10800 is exactly one-half the Grid LAT of Stonehenge [ 21600 ], and is also one-half the polar circumference of Earth in nautical miles.

The Grid POINT of Square Root of 15 refers directly to the 15 original stones *inside* The Sarsen Circle of Stonehenge, comprising the "horseshoe" arrangement of 5 pairs of uprights and a cross-piece on top of each of those 5 pairs.

If, in fact, the diameter of Miami Circle is 37.5 Feet ... this number would equate to precisely one-half the total number of stones making-up The Sarsen Circle and The Horseshoe ... $60+15 \ldots$ or 75 original stones.

As Munck first observed in his decoding of Stonehenge, the 60 original stones on the circumference of The Sarsen Circle *encoded* the precise latitude of Stonehenge itself ... because 60 times 360 degrees on "any circumference" ... 360 being our conventional number of equal segments on any circumference, in our geometry ... multiplies to 21600 , which is the precise number we get when we multiply the actual numbers of degrees times minutes times seconds, of Stonehenge's latitude !! The number 21600 is also "displaying" for us the polar circumference of Earth in latitude minutes or nautical miles.

Stonehenge's Grid Point Value (Munck) is 2.433467206, and if we divide that into The Miami Circle's Grid Point Value ... $3.872983346 / 2.433467206=1.591549431$

The number 1.591549431 is precisely $1 / 36$ th of The Radian (deg) constant of circle/sphere mathematics, based on a 360-degree circumference, of course.

And, $1 / 36$ is a "base-ten harmonic" of the reciprocal of 360 . By "base-ten harmonic", we simply mean a function of powers-of-ten ... moving the decimal point to the right or to the left.

We can see that the designers of both Stonehenge and The Miami Circle were very consciously-aware of using 360 degrees on a circumference, and were also using The Radian (deg) constant of 57.29577951 degrees.

## Connection To Bimini Shark Mound

The skeleton of a shark, oriented due east-west, was found by archaeologists at the center of The Miami Circle. Almost exactly due east of the site, on the shore of North Bimini Island in the Bahamas, The Shark Mound is situated at a Grid Point Value (Munck) of precisely 2/3rds of the Pi constant.

The Grid LONG (Munck) of this effigy mound is the Square of 360 ... or 129600 W.Giza !! Its Grid LAT is

1080 times The Radian (deg) constant ... $129600 / 1080$ Radians $(\mathrm{deg})=2.094395102=2 \mathrm{Pi} / 3$
[ Latitude of The Shark Mound is 25 deg 44 min 56.25403806 sec North.
This is only 01 min 13.13726629 sec south of The Miami Circle latitude ].
If we multiply The Miami Circle Grid Point Value times 2/3rds of Pi ... 2.094395102 X $3.872983346=$ 8.111557352

That number is very directly related to the apparent original dimensions, in Feet, of The Great Pyramid (Munck) :
Original Cubic Feet Volume of The Great Pyramid 8.111557352 =

## Original Length X Original Height X (Pi Cubed)

One Side at Base
91,155,780.93
= --------------------------------------------------------------------
754.5275746 X 480.3471728 X (Pi Cubed)

I have also found the number 8.111557352 to be the Grid Point Value of a quite conical dome of granite ... labeled "Granite Hill" on the official USGS topographical map, 7.5-minute series Gettysburg (PA) Quadrangle ... just to the south of Route 30, a few miles east of Gettysburg, PA. Here are my Munck-matrix figures for "Granite Hill" : Grid LAT 39 (deg) X 51 (min) X 4.462656608 (sec) North $=8876.223994$ North $=$ (Square Root of Volume of a Sphere) X 10

Grid LONG 108 (deg) X 17 (min) X 39.21568627 (sec) W.Giza $=72000$ W.Giza $=1000$ total arc-degrees of Earth's Precession, or 2.777777778 Precession

Cycles of 25,920 years each cycle.
Grid POINT Value $72000 / 8876.223994=8.111557352$
Now, consider the huge dome of granite comprising Stone Mountain, Georgia, USA. The peak of this mountain is at a Grid Point Value (Munck) *identical* to the Grid Point Value of Stonehenge ... 2.433467206. Stone Mountain's Grid LAT is precisely one power-of-ten greater than the number of nautical miles of the polar radius of Earth, or exactly three powers-of-ten greater than the precise length in regular Feet of The King's Chamber inside The Great Pyramid of Giza (Morton), and also three powers-of-ten greater than the Grid Point Value of the natural spring at Warm Mineral Springs, Florida (Munck). Stone Mountain's Munck-matrix figures :

Grid LAT 33 (deg) X 48 (min) X 21.70294679 (sec) North $=34377.46771$ North $=600$ Radians (deg)
Grid LONG 115 (deg) X 16 (min) X 45.46545668 (sec) W.Giza $=83656.4403$ W.Giza $=($ Square Root of 216,000 ) X 180
[ Note : 216,000 is the Grid Longitude of The Octagon Circle at Newark, Ohio, and is one power-of-ten greater than the Grid Latitude of Stonehenge. ]

Consider, now, possible interactions of granite and limestone. This would be evident at Giza, certainly, but maybe this would also be important at (or between?) other key sites around the Earth. We already know that quartz crystal, found in granite, can be used for radio reception ... wireless electronic communication. Today we use silicon chips in computers. Could it be that ancient information is literally stored in some sort of planetary granitelimestone based "matrix" ? Note that The Miami Circle is in limestone bedrock.

Connections to Speed-of-Light ... Speed-of-Sound ... and Temperature
Let's multiply the Grid POINT Value of The Miami Circle by its Grid LONG ... 3.872983346 X $41828.22014=$ 162,000

The number 162,000 is Bruce Cathie's "theoretical maximum" speed-of-light in nautical miles per second ... *before* the light is slowed-down by 'mass' and 'atmosphere' ... i.e., slowed-down by the presence of celestial bodies, like Earth.
( See B. Cathie's book, "The Harmonic Conquest of Space").
Now recall the figure 34.37746771 ... a base-ten harmonic of Earth's polar radius in nautical miles. Let's multiply it by 32 ... or, by five powers-of-two ... 32 X $34.37746771=1100.078967$

This number is the speed-of-sound in Earth-air at around 50 degrees Fahrenheit ( "geo-average" Earth atmosphere temperature?) in terms of Feet per second.

Notice that 32 is the freezing-point of water on the Fahrenheit scale. Also recall the length of The King's Chamber in regular Feet (Morton), inside The Great Pyramid of Giza, as 34.37746771 Feet.

Now divide 162,000 by the Grid LAT of The Miami Circle ... $162000 / 10800=15$
The number 15 is the Square of 3.872983346 , which we recall is the Grid POINT Value of The Miami Circle.
I also find the number $32 \ldots$ in terms of arc-degrees ... displayed on the 212-degree-arc of the main circular earthwork around the site of Seip Mound, in Ohio. If we subtract 32 from 212, we get 180 ... the arc-degrees on one-half circumference. Of course, notice that 212 degrees Fahrenheit is the boiling point of water !! Attached to this main circular ( 212 -degree ) earthwork around Seip Mound, is a square earthwork with a baseline (one side) length of exactly 1080 Feet. Notice that 1080, besides being the mean radius of The Moon in statute miles, is one power-of-ten less than the Grid LAT of The Miami Circle. The Grid LONG of Seip Mound is 32400 W.Giza (Munck), and 32,400 is the Square of 180.
[ Of course, 180 is equal to Pi Radians (deg).]
The Grid Point Value of Seip Mound is 3.75 ... a base-ten harmonic of 37.5 ... the apparent diameter (still technically in need of confirmation), in Feet, of The Miami Circle.

Here are Munck's matrix-figures for Seip Mound in Ohio :
Grid LAT 39 (deg) X 14 (min) X 15.82417582 ( sec ) North $=8640$ North
Grid LONG 114 (deg) X 21 (min) X 13.53383459 (sec) W.Giza = 32400 W.Giza
[ W.Greenwich 83 deg 13 min 12.73383459 sec ]
Grid POINT Value $32400 / 8640=3.75$

I also notice that if we divide 212 by 32, we get 6.625 .
Could there be an intentional encoding, here, of the diameter in Feet of The Miami Circle ? The reason I ask, is because ... 6 X $6.25=37.5$

I'm viewing the decimal point, there, as possibly indicating a "separation" of 6 and " 625 ". Then, I'm using two powers-of-ten less than 625 as a factor in the multiplication. Is it likely that this is more than "random coincidence" ?

Now divide 162,000 by the Grid LAT of Seip Mound ... $162000 / 8640=18.75$
That would be the radius of The Miami Circle, in Feet.
The Emerald Mound, in Mississippi, has a Grid LAT identical to the Grid LAT of The Miami Circle ... 10800 North. Here are Munck's matrix figures for it :

Grid LAT 31 (deg) X 38 (min) X 9.168081494 ( sec ) North $=10800$ North
Grid LONG 122 (deg) X 22 (min) X 50.29806259 (sec) W.Giza = 135000 W.Giza
[ W.Greenwich 91 deg $14 \min 49.49806259 \mathrm{sec}$ ]
Grid POINT Value $135000 / 10800=12.5$

Notice that 12.5 is exactly double 6.25 .
A base-ten harmonic of 3.75 and 37.5 ... (the Square Root of) 375 ... is encoded in the Grid LAT (Munck) of The Great Sphinx of Giza ... Grid LAT 29 (deg) X 58 (min) X 37.79504853 (sec) North $=63571.27163$ North
(Square Root of 375) X [ Radian (deg) Squared ] = 19.36491673 X ( 57.29577951 X 57.29577951)
Grid LONG 11.77245771 (sec) E.Giza
Grid POINT Value $63571.27163 / 11.77245771=5400$

Notice that 5400 is the arc-distance on Earth, in nautical miles, from either pole to the equator.
Consider, also, that 54 is a base-ten harmonic of $5400 \ldots$ and the Sine of 54 is precisely one-half of the Phi constant ... The Golden Section :

## Connections to "The Eye" At Poverty Point, Louisiana

One of the glyphs found at The Miami Circle appears to be a depiction of an eye. The Motley Mound, at the Poverty Point, Louisiana complex of mounds and earthworks, has been identified by Munck as an "eye" in a profile of a human face. This huge face profile can only be recognized, as such, from an aerial view !!

The Grid LAT of Motley ('The Eye") Mound is *identical* to the Grid LONG of Seip Mound ... 32400, and the Grid LONG of Motley ("The Eye") Mound is *identical* to the Grid LAT of The Bimini Shark Mound ... 61879.44189.

Here are Munck's matrix figures for this Louisiana mound :
Grid LAT 32 (deg) X 39 (min) X 25.96153846 (sec) North $=32400$ North
Grid LONG 122 (deg) X 32 (min) X 15.85026699 ( sec ) W. Giza $=61879.44189$ W.Giza $=1080$ Radians (deg)
[ W.Greenwich 91 deg $24 \min 15.05026699 \mathrm{sec}$ ]
Grid POINT Value $61879.44189 / 32400=1.909859317=1 / 30$ th of The Radian (deg)
Notice the expression ( $1 / 30$ ) ... this is the reciprocal of the number of glyphs that have reportedly been found at the site of The Miami Circle. This was reported to me by phone, from Richard C. Hoagland.

## Earth Precession and "19.5"

Let's multiply Earth's 25920 -year Precession Cycle by 19.5 (degrees latitude) ... 19.5 X $25920=505440$
The major geometric model for Hoagland's "hyperdimensional physics" involves two tetrahedra in a 3-D Star-ofDavid pattern, circumscribed in a rotating sphere (celestial body, such as Earth). The total number of corner-angle degrees on the surfaces of two tetrahedra is 1440 degrees ... $505440 / 1440=351$

Let's divide that number by 15 ... the Square of the Grid POINT Value of The Miami Circle ... 351 / $15=23.4$
Besides being very close to Earth's angle of rotational (axis) obliquity ... the number 23.4 is exactly double 11.7 ... and 117 is a base-ten harmonic of 11.7.

Now ... divide 117 by 19.5 ... 117 / $19.5=6$
That's the number of vertices, of the two circumscribed tetrahedra, that touch the rotating sphere at 19.5 degrees north and south latitude. The other two vertices touch the sphere at the poles.

Now ... divide 505440 by the number of arc-degrees on "any circumference" ... $505440 / 360=1404$
Now ... subtract that number from 1440 ... 1440-1404 = 36
Notice that the Cosine of 36 is equal to the Sine of 54 , and recall ... SIN $54=0.809016994=$ exactly $1 / 2$ of

Then, notice that if we divide the Grid POINT Value of 'The Face' into the Precession Cycle of Earth, in years ... $25920 / 656.56127=39.4784176=$ Precisely the Square of Double-Pi . Notice that 360 degrees $=2$ Pi Radians (deg)

## Conclusion

The Miami Circle is showing itself to be a major key toward an understanding of an apparently self-referential, self-evident Unified Field ... on a trans-planetary scale ... involving the precise latitude and longitude positions of ancient mounds, pyramids, stone circles, effigies, monuments, and certain natural sites.

This Unified Field apparently also involves particular numbers of speed-of-light, speed-of-sound, temperature, Earth Precession, planetary energy upwellings, "hyperdimensional physics", The Golden Section or Phi constant, the Pi constant, and The Radian (deg) constant based on a circumference of 360 degrees.

We are apparently re-discovering hard empirical evidence of lost ... and suppressed ... very advanced knowledge and technology, from some common distant heritage of ours.
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999

## LATEST PHOTOS FROM MIAMI

2-10-99

## STARCIRCLE WEB SITE

includes fax numbers of Florida authorities

## MIAMI CIRCLE SITE

DADE HERITAGE TRUST
2-14-99


2-18-99
Press conference 2-17-99
You may need Plug in provided on the page

## ATLANTIS RISING - ROBERT GHOSTWOLF

In a message dated 2/18/99 8:32:45 AM Pacific Standard Time, Cheikika@ worldnet.att.net writes:
<< I found your site while looking into the Miami Circle. I mean no disrespect; however, I am not a scientist and do not understand your information on the Circle. However, I sincerely believe this find has an importance of great magnitude. I have never heard of such a construction by any other Native American Tribe in North America. Would it be possible for you to briefly explain your findings about this site in layman's terms? We are trying to preserve the property and need as much information as possible to convey to the governmental agencies.

Thank you,
Bill Harms
cheikika@ worldnet.att.net >>
Hi, Bill ...
Thanks much ... I appreciate your interest in this work. Yes ... I'll be glad to try to help you, and others, to understand the "matrix numbers", etc, etc. I won't do it ALL right here in this email ... totally ... I can continue it in 'chunks', maybe, (?) as time rolls on. [ The Dade County Commission vote at 10-1 in favor of saving the site where it is ... is great news, of course !].

One of the main things to understand about this deeply ancient, re-discovered Archaeomatrix ... re-discovered by Carl P. Munck ... is that this matrix of sites all over the world, is "showing us" the number 360 ... specifically, the number 360 in-relation to circles. Think of drawing a circle on a piece of paper. What you have done, when you have drawn that circle, is ... you have drawn its circumference ... the actual curved line of the rim of the circle itself. That circumference clearly shows the boundaries of that circle .... its curved edge. We have a convention of using 360 degrees-of-arc on a circumference. But, we more-or-less take that conventional number for granted.

Where did this "convention" of 360 degrees on a circle originate? Very good question !!

Here is how Stonehenge "shows" the number 360 in-relation to a circumference : Munck realized that The Sarsen Circle originally had 30 uprights and 30 cross- pieces making up its circumference ... 60 original stones on The Sarsen Circle itself. Munck wondered if the designer(s) of Stonehenge ... regardless of its age, and regardless of when humans were *supposed to have* known about geometric numbers according to mainstream science ... might have used the number 360 in association with a circle. Wonder and Curiosity ... so important !!

He multiplies the 60 (stones) on The Sarsen Circle times the number $360 \ldots 60 \times 360=21600$.
Now ... that "happens to be" the number of arc-minutes on any circumference, according to our conventional geometry. But, it also "happens to be" the actual polar circumference of Earth ... in nautical miles, and in latitude minutes. Isn't THAT fact, alone, rather "curious" ? It "just happens" that there are 21600 latitude minutes, otherwise known as nautical miles, on Earth's polar circumference (?).

Motivated by such curiosity, Munck wondered if maybe the latitude of Stonehenge itself might be somehow "encoded" with a connection to the number 21600 . He noticed that Stonehenge was situated at approximately 51 degrees 10 minutes North. He also knew, of course, that our "convention" uses 60 minutes in a degree and 60 seconds in a minute ... for latitude and for longitude measurements on Earth's curved surface ... a way of locating things on the huge, curved surface of the Earth.

He tried dividing the number 21600 by $51 \ldots$ the degrees of latitude of Stonehenge : $21600 / 51=423.5294118$ Then he tried dividing that figure by $10 \ldots$ the number of minutes : $423.5294118 / 10=42.35294118$

Munck then looked-up the most accurate latitude for Stonehenge that he could find. He used a British Ordnance Survey map ... and found that Stonehenge's latitude is indeed $51 \mathrm{deg} 10 \mathrm{~min} 42.353 \mathrm{sec} . . .$. !!!

This is a good example of how a site can "show" its position on Earth ... in terms of latitude and/or longitude. Keep in mind, here, that we are simply OBSERVING ... regardless of the opinions and/or the attitudes of the socalled scientific establishment. And, we are using simple math.

When Richard C. Hoagland phoned me with the GPS readings (global positioning satellite) he had taken for the site of The Miami Circle, the closest "Munck-matrix numbers" I found for it were 41828.22014 W.Giza and 10800 North. Now .... I'll explain this :

Hoagland said his GPS instrument longitude showed 80 deg 11.317 minutes, and his GPS instrument latitude showed 25 deg 46.157 minutes.

Munck has discovered (re-discovered) that our current prime meridian ... dating back to the end of the last Ice Age ... actually passes through the center of The Great Pyramid of Giza. This means that we must adjust our longitude readings accordingly ... so in this case, we add 31 deg 08 min 0.8 sec onto the W.Greenwich reading. and we'll do that a little bit later, here, in our figuring ... as you will see. First, let's convert the GPS latitude in degrees and minutes, into degrees, minutes, and seconds. Take 0.157 minutes and multiply by 60 , to get the number of GPS latitude seconds : 0.157 X $60=9.42$ (sec)

So ... we have a GPS reading for latitude of 25 deg 46 min 9.42 sec North, for The Miami Circle. Munck's work with the Archaeomatrix indicates that the latitudes and longitudes of the sites are encoded in a multiplication ... the multiplied product ... of the given site's actual latitude and longitude numbers : [ Number of degrees X Number of minutes X Number of seconds ]

Yes .. this is from direct observation of many sites around the world, along with the use of the best maps available. Let's multiply the observed (from Richard C. Hoagland) GPS latitude numbers : 25 (deg) X 46 (min) X 9.42 (sec) North $=10833$ North

We know, from Munck's work, that 10800 is a major Archaeomatrix number ... it is exactly one-half the 21600 Grid Latitude of Stonehenge.

So ; apparently the precise (and intended) number of latitude seconds would be : $10800 / 25 / 46=9.391304348$ seconds

That is only 2.9 Feet south of the 9.42 sec GPS reading. Now ... let's convert the GPS longitude in W.Greenwich degrees and minutes, to W.Greenwich degrees, minutes, and seconds. Take the 0.317 minutes and multiply by 60 , to get the number of W.Greenwich longitude seconds : $0.317 \mathrm{X} 60=19.02 \mathrm{~W}$.Greenwich seconds

At this point, we convert the W.Greenwich longitude to W.Giza longitude. We add, in this case, 31 deg 08 min 0.8 sec onto the W.Greenwich longitude, to adjust to W.Giza longitude. [ Note ... the longitude variance between Greenwich, England and the center of The Great Pyramid of Giza is exactly 31 deg 08 min 0.8 sec$]$.

So ... 80 deg 11 min 19.02 sec becomes ... 111 deg $19 \min 19.82 \mathrm{sec}$ W.Giza
Now ... multiply ... 111 (deg) X 19 (min) X 19.82 (sec) W.Giza $=41800.38$ W.Giza
We now look for the closest Archaeomatrix figure to 41800.38. The closest one I know is 41828.22014, and there are ways to "test" this probability. Let's test it against the 21600 number from Stonehenge (its Grid LAT) : $41828.22014 / 21600=1.936491673$

This number is the Square Root of 3.75, and 3.75 is the exact Grid Point Value of Seip Mound in Ohio ... a known Archaeomatrix site (Munck).

Now, we can put that information together with the reported diameter (reported to me through reliable sources) of 37.5 Feet for The Miami Circle itself !! Here, we have another decimal harmonic indication.

Now ; let's check this indicated probability for the Grid LONG of The Miami Circle :41828.22014 / 111 / 19 = 19.83320064 seconds W.Giza That is only 1.2 Feet west of the 19.82 sec W.Giza GPS reading.

The Grid POINT Value is the ratio of the Grid LAT to the Grid LONG ... always greater-than-one .... $41828.22014 / 10800=3.872983346$

Apparently, the Square Root of 15 is the Grid POINT Value of The Miami Circle. This refers directly to the original 15 stones comprising the "horseshoe" arrangement inside The Sarsen Circle at Stonehenge ... 5 pairs of uprights, with a cross-piece over each pair !! A total of 15 stones.

The Grid Point Value of Stonehenge (Munck) is 2.433467206 ... so let's try finding an archaeomatrix connection to a decimal harmonic (maybe ?) of *that* figure to the Square Root of 15 , through the Pi constant :
$3.872983346 \mathrm{X} \mathrm{Pi}=12.16733603$
That number is precisely 5 times the Grid Point Value of Stonehenge ... $12.16733603 / 5=2.433467206$
Recall the 5 pairs of uprights, with a cross-piece over each pair, making up the original "horseshoe". Visualize

If we add the number of stones on the original Sarsen Circle, to the 15 original "horseshoe" stones, we get 75 stones. And, the number 75 is exactly double the apparent diameter, in Feet, of The Miami Circle : $75=2 \mathrm{X} 37.5$

These are a few examples of how this re-discovered 'Archaeomatrix' works.
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999

$$
2-20-99
$$

## LAURA LEE TALKS TO AN ARCHAEOLOGIST AT THE SITE

Statement Released by Karlos Rodriguez
First and foremost I thank the Ya Ya the creator for the opportunity he has given to all of and to me especially, I thank Ya Ya for all the kindness and courage that the people of Miami have shown in the effort to protect this sacred Circle. I thank all of you for the time you have spent and the battles that have been fought in defense of this sacred Circle.

You have all shown pride and bravery when there were no monetary rewards. You have shown strong spirit and great love when it was not absolutely necessary. There are not enough words that I can speak that would express the gratitude that we truly feel for all of you that have participated in this effort.

We would like to emphasize the monumental importance that this site holds for all indigenous people from the four winds. From the sub Artic to Tierra Del Fuego, this site is sacred to all indigenous people from all nations. The Miami Circle contains the sacred soul of the continent.

The Taino Tribe of Jatibonicu feel a custodial responsibility for the heritage of the Tequesta people which is the same heritage of the Taino People of the Caribbean and Florida. We want to protect the heritage of the common indigenous people.

It is not reasonable or feasible to dismantle the Circle and move it to another place. This Circle was here before Columbus or any of his ancestors ever lived, or any other explorer ever set foot in the Americas and here it should remain. To dismantle this site is to commit sacrilege.

Would the people of Rome bulldoze the Vatican? Would the people of England bulldoze Stonehenge? Would the people of Egypt bulldoze the Pyramids? Would the countries of Central America bulldoze the sacred Mayan temples? Then why would local, state, or federal government permit anyone to bulldoze this consecrated Circle? To the Taino and all indigenous people this site is as important as all those other monuments; It holds the same spiritual significance.

What happens to this site will dictate events that will come in the future. This Circle encompasses the power of many animal spirits. Destruction or desecration could trigger disastrous events for Florida and the Caribbean. Most important as the Tekina for the Taino Tribe of Jatibonicu we ask that all the people of Florida and the world

Enough is enough, we need to stop the destruction of the antiquities not just in Florida, but in the world. Once they are lost, they can never be reclaimed. Those of you who have worked hard to save this site, we ask that together we continue until the last battle has been won.

This site should be made into a sanctuary for people of all nations. A place where people can come and feel the wonder and beauty it possesses. It is rare as a people that we have the opportunity and the honor to preserve and protect such a unique and historical site for future generations.

On a final note, I ask the politicians to pay attention to the profound effect this consecrated site has on the people. Rather than continuing the destruction, let us begin the reconstruction of this monumental sacred Circle.

Thank you and thank Ya Ya and may the Great Giver of Breath bless us all.

Those interested in helping save this irreplaceable historic site are urged to contact national, state and local officials for support. Contributions to support the efforts to preserve the site may be made to Dade Heritage Trust's
"Save Our Circle Fund"
190 S.E. 12th Terrace Miami, FL 33131
*****************

## 2-23-99

Subj: Reinforcing Discovery re: Miami Circle ...
Date: 02/22/1999 9:15:53 AM Central Standard Time
From: Milamo
I've just (today, 02/21/99) figured out that the Grid LONG of Woodhenge \# 2 ... at Cahokia, Illinois (the complex of mounds and other earthworks) ... is identical to The Miami Circle's Grid LONG ... 41828.22014 W.Giza.

I was looking through Carl's "Whispers From Time" (self-published) today ... and I noticed his sketch (diagram) of Woodhenge \# 2. He has the center of Woodhenge \# 2 almost exactly at 90 deg 04 min 28 sec W.Greenwich ... which is approximately 121 deg 12 min 28.8 sec W.Giza. He doesn't have the Grid LONG for the Woodhenge \# 2 site published, to my knowledge ... but I'm now confident it's ... 121 (deg) X 12 (min) X 28.80731415 (sec) W.Giza $=41828.22014$ W.Giza... same as my figure for The Miami Circle Grid LONG !!

This means Woodhenge \# 2 at Cahokia has a Grid POINT Value of ... 54286.72105 / 41828.22014 = 1.297849176

That is *exactly double* a decimal harmonic of The Moon Pyramid (at Teotihuacan, Mexico) Grid Point Value of 6.489245875 (Munck) ... 0.648924588 X $2=1.297849176$ Notice what happens when we multiply this figure by the diameter, in Feet, of The Miami Circle ... 37.5 (Feet) X $1.297849176=48.66934411$... the

If, in fact, there are 30 holes (as now reported) along the circumference of The Miami Circle ... of various sizes and shapes, apparently indicating that variously-shaped-and-sized monoliths once stood in these holes ... notice this interaction of 30 with the number of holes (48) on the circumference of Woodhenge \# 2 at Cahokia : 30 X $48=1440$

Now let's divide 1440 by the four cardinal directions, to which The Miami Circle site is aligned ... $1440 / 4=360$ ... the number of arc-degrees on "any circumference" according to "our" conventional geometry.
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999
P.S. To order Carl Munck's materials ... call 1-800-243-1438 ... or go to http://www.lauralee.com/Munck.htm

2-26-99

In a message dated 2/26/99 7:19:55 AM
Milamo wrote:
MORE EVIDENCE .... England's Woodhenge And The Miami Circle
England's Woodhenge has a Grid LAT (Munck) *identical* to the Grid LAT of The Miami Circle ... just as Woodhenge \# 2 at Cahokia, Illinois has a Grid LONG (Munck) *identical* to the Grid LONG of The Miami Circle !!

All three sites are ancient circular structures, with various post-holes (and/or megalith holes) in the ground (and/or in the bedrock).

What are the odds that these two "Woodhenges", on separate sides of The Atlantic Ocean, would each have an Archaeomatrix LAT/LONG number which, when combined, gives the precise LAT/LONG numbers for The Miami Circle site ?!

In Carl P. Munck's newsletter \# 44 of Feb/Mar 1998, he discusses England's Woodhenge. It is comprised of 6 concentric circles of post-holes. It also has 2 post-holes that are within the central ring, 2 post-holes outside all the concentric rings, and 6 post-holes within the rings that are 'apparently' out-of- alignment (sorry, Carl ... you missed one of the 'out-of-alignment' post-holes).

If we take these numbers and multiply ... $6 \times 2 \times 2 \times 6=144$, a major gematrian number redundantly encoded within this re-discovered ancient matrix.

If we take the 156 post-holes of the 6 rings, and the 8 post-holes 'within' the rings, we have 164 . If we then subtract the 2 post-holes that are *outside* the rings, we end up with 162, referring to Bruce Cathie's "theoretical maximum" light-speed of 162,000 nautical miles per second.

Based on the scale shown on Carl's sketch of the site (in his newsletter), I think the diameter of England's

Woodhenge could be 144 Feet, as an average.
The Grid POINT Value (Munck) of this site is 2.5 , and if we multiply that by $144 \ldots 2.5 \times 144=360$, the arcdegrees on any circumference.

Here are Munck's matrix numbers for England's Woodhenge :
Grid LAT 51 (deg) X 11 (min) X 19.2513369 (sec) North = 10800 North
Grid LONG 32 (deg) X 55 (min) X 2.454545455 ( sec ) W.Giza $=4320$ W.Giza
[ W.Greenwich 01 deg 47 min 1.654545455 sec ]
Grid POINT Value $10800 / 4320=2.5$
As Munck points out in his newsletter article, the *outer* ring of England's Woodhenge has 60 post-holes, just as The Sarsen Circle of Stonehenge originally had 60 stones ... 30 uprights and 30 cross-pieces. And, of course, 60 X $360=21600$, the Grid LAT of Stonehenge itself ... exactly double the 10800 figure.

If we multiply the Grid POINT Values of the two Woodhenges, and divide the result into the Grid POINT Value of The Miami Circle :
$3.872983346 /(1.297849176 \times 2.5)=3.75 / \mathrm{Pi}$
We get a decimal harmonic of the diameter, in Feet (37.5), of The Miami Circle ... divided-by the Pi constant. The number 3.75 is also the Grid POINT Value of Seip Mound in Ohio, as I've discussed in earlier articles.

## The Area of a Circle ... Divided by Five Circle Sites

I wanted to see if I could come up with a "string" of Grid POINT Values, involving The Miami Circle site, England's Woodhenge, Woodhenge \# 2 at Cahokia, and Stonehenge ... relating them to the generic formula for Area of a Circle, and hopefully also to at least one other significant Archaeomatrix number. Carl Munck suggested to me over the phone, a couple of days ago, that I see if I could involve the Cuicuilco site (Mexico) in such an equation. I tried Cuicuilco's Grid POINT Value (Munck) of precisely one-half Radian (deg) or 28.64788976 ... and it also "happens" that Cuicuilco's Grid LONG is identical to the generic Area of a Circle, or 10313.24031 Square Degrees, if we let The Radian (deg) be equal to a given RADIUS :
$\operatorname{Pi} X(57.29577951$ X 57.29577951 $)=\operatorname{Pi} X 3282.80635=10313.24031$ Square Degrees
So ; here is a string of the Grid POINT Values of all 5 of these circular structures, relating directly to Area of a Circle (generic) ... and notice what we also find :
$10313.24031 / 3.872983346 / 2.5 / 1.297849176 / 2.433467206 / 28.64788976=11.77245771$
We find a very important number in the Archaeomatrix. This number is the TANGENT of the statute mileage of 90 arc-degrees of Earth's polar circumference, or the arc-distance in statute miles from either pole to the equator. This figure is 6214.855279 statute miles ... possibly the actual mileage at the time this particular matrix was "dedicated" ... around the end of the last Ice Age.

The number 11.77245771 is also the Grid LONG *and* the actual longitude in arc-seconds, to the east *and* to the west of the Giza prime meridian ... of The Great Sphinx and The Chephren Pyramid, respectively (Munck) !!

Recall, also, that 5400 is the Grid POINT Value (Munck) of The Great Sphinx, referring directly to the 5400 nautical miles of arc-distance from either pole to the equator. As a last thought here, I give you this ... 5400 / 360 $=15$, the Square of the Grid POINT Value of The Miami Circle.

And, this ... $5400 / 144=37.5$, the diameter, in Feet, of The Miami Circle. This tends to add support to the possibility that the average diameter of England's Woodhenge is 144 Feet.
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999
$* * * * * * * * * * * * * * * * * *$
Subj: The GPS Readings for The Miami Circle ... Explained ...
Date: 02/28/1999 4:02:46 PM Central Standard Time
From: Milamo
When Richard C. Hoagland phoned me (on Feb.5,1999) with the GPS readings (global positioning satellite) he had taken for the site of The Miami Circle, the closest "Munck-matrix numbers" I found for it were 41828.22014 W.Giza and 10800 North. Now .... I'll explain :

Hoagland said his GPS instrument longitude showed 80 deg 11.317 minutes, and his GPS instrument latitude showed 25 deg 46.157 minutes.

Munck has discovered (re-discovered) that our current prime meridian ... dating back to the end of the last Ice Age ... actually passes through the center of The Great Pyramid of Giza. This means that we must adjust our longitude readings accordingly ... so in this case, we add 31 deg 08 min 0.8 sec onto the W.Greenwich reading ... and we'll do that a little bit later, here, in our figuring ... as you will see. First, let's convert the GPS latitude in degrees and minutes ... into degrees, minutes, and seconds. Take 0.157 minutes and multiply by 60 , to get the number of GPS latitude seconds : 0.157 X $60=9.42$ (sec)

So ... we have a GPS reading for latitude of 25 deg $46 \min 9.42 \mathrm{sec}$ North, for The Miami Circle. Munck's work with the Archaeomatrix indicates that the latitudes and longitudes of the sites are encoded in a multiplication ... the multiplied product ... of the given site's actual latitude and longitude numbers : [ Number of degrees X Number of minutes X Number of seconds ]

Yes .. this is from direct observation of many sites around the world, along with the use of the best maps available. Let's multiply the observed (from Richard C. Hoagland) GPS latitude numbers : 25 (deg) X 46 (min) X 9.42 (sec) North $=10833$ North.

We know, from Munck's work, that 10800 is a major Archaeomatrix number ... it is exactly one-half the 21600 Grid Latitude of Stonehenge.

So ; apparently the precise (and intended) number of latitude seconds would be : $10800 / 25 / 46=9.391304348$ seconds. That is only 2.9 Feet south of the 9.42 sec GPS reading.
"THE CODE" OF CARL MUNCK, AND ANC...
Now ... let's convert the GPS longitude in W.Greenwich degrees and minutes ... to W.Greenwich degrees, minutes, and seconds. Take the 0.317 minutes and multiply by 60 , to get the number of W.Greenwich longitude seconds : 0.317 X $60=19.02 \mathrm{~W} . G r e e n w i c h ~ s e c o n d s$

At this point, we convert the W.Greenwich longitude to W.Giza longitude. We add, in this case, 31 deg 08 min 0.8 sec onto the W.Greenwich longitude, to adjust to W.Giza longitude. [ Note ... the longitude variance between Greenwich, England and the center of The Great Pyramid of Giza is exactly 31 deg 08 min 0.8 sec$]$.

So ... 80 deg 11 min 19.02 sec becomes ... 111 deg 19 min 19.82 sec W.Giza.
Now ... multiply ... 111 (deg) X 19 (min) X 19.82 (sec) W.Giza $=41800.38$ W.Giza.
We now look for the closest Archaeomatrix figure to 41800.38 . The closest one I know is 41828.22014 , and there are ways to "test" this probability. Let's test it against the 21600 number from Stonehenge (its Grid LAT) : $41828.22014 / 21600=1.936491673$

This number is the Square Root of 3.75, and 3.75 is the exact Grid Point Value of Seip Mound in Ohio ... a known Archaeomatrix site (Munck).

Now, we can put that information together with the reported diameter (reported to me through reliable sources) of 37.5 Feet for The Miami Circle itself !! Here, we have another "decimal harmonic" in operation.

Now ; let's check this indicated probability for the Grid LONG of The Miami Circle : 41828.22014 / $111 / 19=$ 19.83320064 seconds W.Giza. That is only 1.2 Feet west of the 19.82 sec W.Giza GPS reading.

The Grid POINT Value is the ratio of the Grid LAT to the Grid LONG ... always greater-than-one .... $41828.22014 / 10800=3.872983346$

Apparently, the Square Root of 15 is the Grid POINT Value of The Miami Circle. This refers directly to the original 15 stones comprising the "horseshoe" arrangement inside The Sarsen Circle at Stonehenge ... 5 pairs of uprights, with a cross-piece over each pair !! A total of 15 stones.

The Grid Point Value of Stonehenge (Munck) is 2.433467206 ... so let's try finding an archaeomatrix connection to a decimal harmonic (maybe ?) of *that* figure to the Square Root of 15, through the Pi constant :

$$
3.872983346 \mathrm{X} \mathrm{Pi}=12.16733603
$$

That number is precisely 5 times the Grid Point Value of Stonehenge ... $12.16733603 / 5=2.433467206$
Recall the 5 pairs of uprights, with a cross-piece over each pair, making up the original "horseshoe". Visualize yourself looking, from ground level, at the "horseshoe" ... from just inside The Sarsen Circle itself. Can you see a SYMBOL of the Pi constant ... in each pair of uprights-with-lintel !?!

If we add the number of stones on the original Sarsen Circle, to the 15 original "horseshoe" stones, we get 75 stones. And, the number 75 is exactly double the apparent diameter, in Feet, of The Miami Circle : $75=2 \mathrm{X} 37.5$
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999

Subj: Re: The GPS Readings for The Miami Circle ... Explained ... Date: 3/3/99 12:09:42 PM Pacific Standard Time From: innervoice@internetmcicom (Louis Mejia)

For Immediate Release- 3-3-99
TribaLink Organizes a March to Tallahassee to Save Ancient Circle
For more information contact Louis Mejia innervoice@cwixmail.com or log on to www.tribalink.com, for full story and photos.
(Miami, FL) - The now famous Sacred Circle in Miami will be the focus of a Community March to Tallahassee on March 9, 1999. TribaLink International is calling on all Native groups, environmentalists, conservationists and concerned citizens to meet in Tallahassee for a public demonstration to convert the land of the Sacred Circle into a Heritage Park. We will be presenting Jeb Bush and our government leaders with thousands of letters and petitions signed by people all over the world in favor of preserving our cultural heritage.

The strange circle formation has been covered in every major news media including CNN, NBC Today Show, National Public Radio, The New York Times, Associated Press, El Tiempo in Colombia and even in an Italian Newspaper. The public outcry and the plea of school children, as well as thousands of letters written to public officials from President Clinton to Mayor Carollo has stopped any potential destruction and development on the site. An emergency injunction filed by Miami-Dade County lawyers has given Circle supporters a ray of hope. But lawyers for the City of Miami and the developer and are taking a hard stand. They state they are willing to fight to continue construction of the $\$ 100$ million commercial site and the City of Miami fears losing a tax windfall, as well as a lawsuit from the developers.
"Discovery of the Tequesta Indian Site Circle has presented us with a unique opportunity to physically connect to our past as we look towards our future.

Such an opportunity is indeed, quite rare and presents this community with an awesome responsibility to do what is right while balancing public policy interests. I would like to see the site preserved for the many generations of Miami-Dade Countians. I find it untenable that anyone would suggest that we excise a newly discovered piece of our communities history without fully exploring all options to save it," said Mayor Penelas at the Task Force meeting on February 5th.

A court hearing on the future of the Circle has been set for April 12 and 13 before Miami-Dade Circuit Judge Fredricka Smith. The county is seeking to buy the property through an eminent domain proceeding that could take six to nine months. The Dade Community Foundation and Dade Heritage Trust have set up separate funds to collect the money needed to pay for the Sacred Circle and the Miami Circle Outreach Group is working as a clearinghouse of information for this campaign.

The March to Tallahassee is a show of support for Bobby C Billie, spiritual leader of the Independent Seminole Nation of Florida, who has been fighting for the protection of Native sites around Florida and has been a key figure in saving the Sacred Circle. "You have to understand how the Natives feel about this issue. This is Sacred

Ground for everyone. I would not go to your church and destroy your foundations and burn your Bibles," shared Billie.

TribaLink International is a news agency for Native issues and the environment and was one of the first groups that broke this story to the national media. Plans are in the works for a "Save our Circle Concert" scheduled for late April. For more information please call Louis Mejia at 305-667-6399 or email- innervoice@cwixmail.com . Please visit the TribaLink web address at www.tribalink.com for all the latest detail

Subj: A Nice "Lock" on The Miami Circle ...
Date: 03/08/1999 3:22:37 PM Central Standard Time
From: Milamo
Here's a nice 'lock" on the coordinates for The Miami Circle, in the ancient 'Archaeomatrix'. [ This extensive 'matrix' has been re-discovered through the pioneering work of Carl P. Munck, Sr. ]

I have decoded the 'Archaeomatrix' numbers for The Miami Circle, and I've posted these figures in several articles on the Internet, as many of you know. Here, then, is further evidence (below) of the intentional *precise* positioning of The Miami Circle, in terms of latitude and longitude coordinates ... within a truly 'planetary system' of sites.

Again, I point out that the GPS readings that Richard C. Hoagland took, and which he phoned to me on Feb. 5, 1999 ... have turned out to be accurate to within approximately 2 to 3 feet of the actual 'Archaeomatrix' coordinates, in my opinion.

## A NEAT "LOCK" ...

With England's Woodhenge, Cahokia's Woodhenge \# 2, Mexico's Cuicuilco, and the Big "360" Circumference ...
$360 / 2.5 / 1.297849176 / 28.64788976=3.872983346$
Here we have the number 360, the key figure for circle/sphere geometry in our math system (number of degrees on a circumference) ... divided-by the Grid POINT Values of three major ancient *circular* structures, all of them documented by Carl P. Munck, Sr. as part of the 'Archaeomatrix' ... equating to the precise Grid POINT Value of The Miami Circle itself (M.L. Morton), the Square Root of 15 !!!

## The Cuicuilco Site in Mexico

Carl P. Munck, Sr. has shown that Cuicuilco (about 12 miles south of Mexico City) actually "shows" the number 360 as its Grid LAT ... 19 (deg) X 18 (min) X 1.052631579 (sec) North $=360$ North

Not only that ... it "shows" the generic Area of a Circle [based on The Radian (deg) as given RADIUS] as its Grid LONG ... 130 (deg) X 19 (min) X 4.175400935 ( sec) W.Giza = 10313.24031 W.Giza
$[\operatorname{PiX}(57.29577951 \times 57.29577951)]=10313.24031$ Square Degrees. $=(\operatorname{Pi} X$ "r" Squared $) \ldots$ the generic formula for Area of a Circle.
[ W.Greenwich 99 deg 11 min 3.375400935 sec ]
So ... Cuicuilco's Grid POINT Value is exactly one-half The Radian (deg) ... 10313.24031 / $360=28.64788976$
Direct to The People Via Stonehenge ...
If we divide the Grid POINT Value of The Miami Circle by the Grid POINT Value of Stonehenge, we get exactly $1 / 36$ th of The Radian (deg) ... $3.872983346 / 2.433467206=1.591549431=$ Radian (deg) $/ 36$

This number is *also* the Grid POINT Value of the very center of The United States Capitol Building in Washington, D.C., according to my measurements of the official USGS 7.5-minute series topographical map. Apparently, The U.S. Capitol Building is centered on a valid 'Archaeomatrix' grid point. Here are my matrix-valid figures for the coordinates of The U.S. Capitol Building (center) ... Grid LAT 38 (deg) X 53 (min) X 22.34359483 ( sec ) North $=45000$ North Grid LONG 108 (deg) X 08 (min) X 32.72492347 ( sec ) W.Giza $=$ 28274.33388 W.Giza $=9000 \mathrm{X} \mathrm{Pi}$
[ W.Greenwich 77 deg 00 min 31.92492347 sec ] Grid POINT Value $45000 / 28274.33388=1.591549431=$ Radian (deg) / 36

This speaks for itself, in many ways ... directly to The People of current-day Earth. Just think about it.
-- Michael Lawrence Morton
Archaeocryptographer
(c) copyright 1999
*********************

## Tuesday March 9 2:56 PM ET

Tests: Miami Circle Site At Least 2,000 Years Old
By Jim Lonny
MIAMI (Reuters) - Scientific tests on charcoal found in the mysterious Miami Circle, a dusty Indian relic at the heart of a fierce political battle, suggest the site was occupied by humans at least 2,000 years ago, archeologists said Tuesday.

The tests were the first done on artifacts found at the site and the first scientific indicator of the age of the nondescript 38 -foot circle. It was found last summer on a downtown plot of land where a developer wants to erect a $\$ 100$ million condominium.

A series of man-made basins and holes hacked into the limestone bedrock on one of Miami's priciest parcels of real estate at the mouth of the Miami River, the Miami Circle has become the focus of a war between city and county governments, and developers and preservationists.

Native-American groups have adopted the circle as an illustration of America's ill treatment of sacred Indian sites. The circle is believed to be the foundation of a ceremonial lodge constructed by indigenous Tequesta Indians before they vanished in the decades after European occupation of Florida.

The Miami-Dade County Commission on Feb. 18 voted to attempt to buy the 2.3-acre (0.92-hectare) parcel of land and obtained a court order preventing construction at the site. The court order came over bitter opposition from the city of Miami, which stands to lose millions of dollars in tax revenue if the condominium is not built.

The Florida cabinet, made up of the governor and other executive branch leaders, was considering Tuesday a proposal to use state money to help buy the land.

Carbon-dating tests were completed on two small bits of charcoal, probably created by Tequesta fires, said John Ricisak, a Miami-Dade County historic preservation specialist.

The tests showed that a sample found in one of the basins that form the circle was 1,800 to 2,100 years old, Ricisak said. A charcoal sample found in the earth that covered the circle was 1,850 to 1,990 years old.
"It tells us that the occupation of the site...goes back probably 2,000 years," Ricisak said. "It does not come anywhere near proving that the circle itself may also be that old."

Experts had previously said the circle could be 500 to 800 years old.
Carbon dating measures the amount of carbon 14, a slightly radioactive isotope of carbon found in all organic matter, remaining in ancient material. It enables scientists to determine the age of fossils and other artifacts by comparing the test results to an international standard.

Ricisak said testing was to be done on other Circle artifacts, including bone, shell and the skeleton of a shark. But it was unclear whether it would be possible to test the limestone bedrock into which the formation is carved.

Scientists also were trying to determine the origin of two basalt ax heads found at the site.
Basalt is a rock of volcanic origin that does not occur naturally in Florida. The two nearest possible sources are the Appalachian Mountains of eastern North America and the highlands of Guatemala, scientists said.

## Circle Chronology

Subj: From M.L. Morton ... Miami Circle Math !!!
Date: 06/19/1999 5:03:11 PM Central Daylight Time

## From: Milamo

## To Everyone :

I won't "physically" be there on Sunday ... Father's Day ... 'Father Sun' Day ... the 20th of June, 1999 ... at the event in Mary Brickell Park. But ... I offer this to you ... this information ... this set of symbols. I ask that you print-out, photo-copy, and distribute these 'sets of language-symbols' ... alphabet and numbers ... to others. I ask that you pass these out at the gathering on 'Father Sun' Day ... to help get this information regarding The Miami Circle "out there to The People". This information is only *part* of our lost and suppressed heritage as humans. But, this 'part' is "of the whole" ... which is very important.
-- Michael Lawrence Morton

My Latest Updates<br>Re: The Miami Circle<br>by Michael Lawrence Morton

The Bimini Shark Mound, on North Bimini Island in The Bahamas, has been decoded via 'archaeocryptography', by Carl P. Munck, Sr. Munck is the pioneer in archaeocryptography. He re-discovered a very ancient "geo-math matrix" ... apparently a very advanced network of ancient sites ... including pyramids, stone circles, mounds, and other earthworks. These sites/structures are evidently precisely located, and are closely inter-related to one another through the actual *numbers* involved in their exact latitudes and longitudes ... the actual degrees, minutes, and precise fractions of arc-seconds. Remarkably, to say the least, this "mathematical precision" is being revealed as a self-evident empirical fact ... in case after case, site after site, and is supported by the latest satelliteaccurate maps available ... including the (revised) 1983 North American Datum USGS topo maps of the 7.5minute Series.

## Bimini Shark Mound

Following are Carl Munck's figures (1992) for The Bimini Shark Mound, in terms of its latitude/longitude. Bear in mind, for those readers new to this material, that one of Munck's primary discoveries is a prime meridian, keying the longitudes in this 'matrix', running through the center of The Great Pyramid of Giza. The longitude variance between this Giza prime meridian and the Greenwich meridian, is exactly 31 deg 08 min 0.8 sec .

Grid LONG 110 (deg) X 22 (min) X 53.55371901 (sec) W.Giza = 129600 W.Giza
[ W.Greenwich 79 deg 14 min 52.75371901 sec ]
Notice the number 129600 ... this is the Square of 360, and 360 is 'our' conventional number of degrees-of-arc on one circumference.

Grid LAT 25 (deg) X 44 (min) X 56.25403807 ( sec ) North $=61879.44187$ North
Notice that the number 61879.44187 is exactly equal to ... 1080 X Radian (deg). The Radian (deg) is the number of arc-degrees (57.29577951) equal to the (straight-line) radius distance of the same given circle or sphere ... assuming 360 arc-degrees on one circumference. Notice that the number 1080 'happens to be" exactly 3 times 360.

Grid POINT Value $129600 / 61879.44187=2.094395103$
Notice that 2.094395103 is precisely $2 / 3 \mathrm{rds}$ of the Pi constant $\ldots 2.094395103=(2 \mathrm{Pi} / 3)$

Indeed, this re-discovered planetary 'matrix' is mathematically based, on a circumference of 360 degrees, The Radian (deg), and the Pi constant.

## Ties to The Miami Circle

In January of 1999, I received an email from Richard C.Hoagland, asking me if I had any info (data) on The Miami Circle. This was a pleasant surprise, because I had sent him some emails in late 1998 regarding this same
site, although at that time I had only just ordered the USGS topo map ( Miami Quadrangle, 7.5-minute Series), because I intuitively felt that this structure would likely be in Munck's re-discovered matrix.

On Feb.5th, 1999, Richard Hoagland gave me GPS readings over the phone, which he had taken himself. As it turns out, these GPS readings appear to be accurate to within 2 to 3 Feet, of my own assessment to-date of matrix-valid coordinates for The Miami Circle (Morton, 1999). Following are the matrix- valid figures from my assessment to-date [ See Matrix Message \#38].

Grid LONG 111 (deg) X 19 (min) X $19.83320064(\mathrm{sec})$ W.Giza = 41828.22014 W.Giza
[ W.Greenwich 80 deg 11 min 19.03320064 sec ]
Grid LAT 25 (deg) X 46 (min) X 9.391304348 ( sec ) North = 10800 North
Grid POINT Value $41828.22014 / 10800=3.872983346$
Notice that this Grid POINT Value is the Square Root of 15 . Double the Square Root of 15 is the Square Root of 60 , and the number 60 is 'our' number for time *and* arc-distance in terms of seconds in a minute. [ Also, of course, minutes in an hour and minutes in an arc-degree].
[ See my article, "Stonehenge ... Circular Data Base"]
The number $6 \ldots$ a decimal harmonic of $60 \ldots$ is the factor which, when multiplied by $60 \ldots$ gives 360 , 'our' number of arc-degrees on one circumference.

In my research as part of my assessment of The Miami Circle, I found that I disagree with Carl Munck regarding the apparent Grid LONG and Grid LAT of Cahokia Woodhenge \# 2 ( a circular structure, with postholes in the ground).

I find its Grid LONG to be 41828.22014 W.Giza ... identical to the Grid LONG of The Miami Circle. This finding, of course, is significant in terms of such precisely matching numbers.

Grid LONG 121 (deg) X 12 (min) X $28.80731415(\mathrm{sec})$ W.Giza $=41828.22014$ W.Giza
I find its Grid LAT to be 54000 North ... exactly 5 times 10800; and recall that 10800 is The Miami Circle Grid LAT.

Grid LAT 38 (deg) X 39 (min) X 36.43724696 ( sec ) North = 54000 North
Grid POINT Value $54000 / 41828.22014=1.290994449$
Notice that if we divide this Grid POINT Value into the Pi constant, we get the Grid POINT Value of Stonehenge (Munck, 1991) ...

## $3.141592654 / 1.290994449=2.433467206$

My assessment also shows that the Grid POINT Value of The Miami Circle is *exactly* 3 times the Grid POINT Value of Cahokia Woodhenge \# 2.

Now ; if we divide 54000 by the Grid LAT of Stonehenge ...54000 / $21600=2.5$
The number 2.5 is the Grid POINT Value of England's Woodhenge (Munck, 1998) ... located not that many miles to the east of Stonehenge. England's Woodhenge has 60 postholes on its outer ring.

Its Grid LAT is 10800 ... *identica* to the Grid LAT of The Miami Circle.
Grid LAT 51 (deg) X 11 (min) X 19.2513369 (sec) North = 10800 North
Grid LONG 32 (deg) X 55 (min) X 2.454545455 ( sec ) W.Giza $=4320$ W.Giza
[ W.Greenwich 01 deg 47 min 1.654545455 sec ]
Grid POINT Value $10800 / 4320=2.5$

## "Go Low" Earth Circle in Germany

Munck has also found the Grid LAT for a large earth-circle near Bonn, Germany. As to why it's called "Go Low", I don't know, but it's Grid LAT is exactly 27000 North, or one-half the 54000 Grid LAT I'm finding for Cahokia Woodhenge \# 2.

Grid LAT $50(\mathrm{deg})$ X $20(\mathrm{~min})$ X $27.00000(\mathrm{sec})$ North $=27000$ North
Carl Munck also writes that this structure has 2 circles. The outer circle is 656 Feet in diameter, and the inner circle is 328 Feet in diameter ... for an exact 2 to 1 ratio ... just like 54000 to 27000 . Additionally, I propose that 328 is an approximation ... either an intended approximation by the designer/builder, which is very doubtful, or simply a typical approximation by the archaeologist(s) who reported on the site. The number 328 is very close to 328.280635 , a decimal harmonic of the Square of The Radian (deg) ... 3282.80635 square degrees. It also follows, then, that 656 is an approximation of 656.56127 ... which is not only $1 / 5$ th of the Square of The Radian (deg), but is the Grid POINT Value of 'The Face' on Mars at Cydonia (Munck, 1991).

## The Panther Mound in The Everglades

Another discovery by Carl Munck involves the Panther Mound in the Florida Everglades. He found an official USGS 7.5-minute topographical map ... named "Panther Mound" Quadrangle. This feline effigy has a Grid POINT Value (Munck, 1994) of precisely $30 \mathrm{Pi} . . .94 .24777961 \ldots$ which is an exact match of the azimuth- oforientation, in arc-degrees from True North, of The Great Sphinx of Giza (Munck, 1992). Notice the 'feline' association to The Great Sphinx. Here are Munck's figures for The Panther Mound ...

Grid LONG 111 (deg) X 53 (min) X $47.68624548(\mathrm{sec})$ W.Giza $=280538.1822$ W.Giza
[ W.Greenwich $80 \operatorname{deg} 45 \mathrm{~min} 46.88624548 \mathrm{sec}$ ]
Grid LAT 25 (deg) X 34 ( min ) X 3.501885366 ( sec ) North $=2976.602561$ North
Grid POINT Value $280538.1822 / 2976.602561=94.24777961$
Munck also notes the length of this effigy mound as 5400 Feet. The number 5400 is the Grid POINT Value of The Great Sphinx of Giza (Munck, 1991) !! Here we also have a decimal harmonic reference to the number

The Panther Mound can only be recognized from the air ... overhead. Of course, the USGS topo maps are compiled from overhead photographs.

## The Newark, Ohio Earthworks Tie-In ...

The number 54000 is also found through Munck's archaeocryptography work on the earthworks at Newark, Ohio. His Grid POINT Values for The Octagon Circle and for The Observatory Circle, are ... 243.3467206 and 91.18906529 ... respectively. He multiplies those numbers, with the Grid POINT Value of Stonehenge ... 243.3467206 X 91.18906529 X 2.433467206 ... = 54000, again !!!

## Panther Mound Times The Miami Circle

If we multiply the Grid POINT Values of Panther Mound and The Miami Circle ... 94.24777961 X $3.872983346=365.0200809$

The number 365.0200809 is what Munck calls the "Ancient Solar Year" in Days. He has found this number (and its decimal harmonics) in many instances throughout his research.

I have found a decimal harmonic of this number ... as the Grid POINT Value of Edward Leedskalnin's Coral Castle, near Homestead, Florida. Here are my figures for Coral Castle ...

Grid LAT 25 (deg) X 29 (min) X 58.80922897 ( sec ) North $=42636.691$ North
Grid LONG 111 (deg) X 34 (min) X 41.23807207 ( sec ) W.Giza = 155632.484 W.Giza
[ W.Greenwich 80 deg $26 \min 40.43807207 \mathrm{sec}$ ]
Grid POINT Value $155632.484 / 42636.691=3.650200809$
This Grid POINT Value is a decimal harmonic of the "Ancient Solar Year", in Days (Munck, 1992).
One possibility as to "when" our solar year was 365.0200809 Days, is that this figure could be the actual length of the solar year at the time this particular 'planetary matrix' was "dedicated". Munck agrees that this is a good possibility.

This "dedication" could possibly have taken place after the land had settled, after the cataclysmic event known as The Great Deluge (see Zecharia Sitchin's research on this, in his series of books called "The Earth Chronicles"). I think it is also possible that this "Ancient Solar Year" figure could be the actual length of the solar year just-priorto (or, at-the-time-of) The Great Deluge.

Notice that the Grid POINT Value of The Octagon Circle (Munck), 243.3467206, is a decimal harmonic of Stonehenge's Grid POINT Value of 2.433467206 . Now ... let's multiply the grid POINT Values of Panther Mound, Bimini Shark Mound, and The Miami Circle ...
94.24777961 X 2.094395102 X 3.872983346 $\ldots=764.4962695$

Divide this figure by Pi ...764.4962695 / 3.141592654 $=243.3467206$
... Grid POINT Value of The Octagon Circle, again !!
Recall, now, that Stonehenge's Grid POINT Value, multiplied by my newfound Grid POINT Value for Cahokia Woodhenge \# 2 ... equals Pi ...2.433467206 X 1.290994449 = 3.141592654

In Carl Munck's newsletter of June/July 1995, he shows very conclusively that the azimuth-of-orientation of Hoosick Mound, in Eastern New York State, is exactly 320.2314485 arc-degrees from True North. When that figure is divided-by 1.290994449 ...
$320.2314485 / 1.290994449=248.0502134$

We get the Grid POINT Value of The Great Pyramid of Giza (Munck, 1991). And that figure is precisely the Cube of (2Pi).

A Tie to "Granite Hill", near Gettysburg, PA
... If you look on the Gettysburg (PA) Quadrangle ... official USGS Topographical Map, 7.5-minute Series, you'll see a conical hill labeled "Granite Hill" ... just on the south side of Route 30, a few miles East of Gettysburg, PA. I think this "hill" is a legitimate part of this matrix. My Grid POINT Value for it is ... 8.111557352 ... which is the multiplied product of The Miami Circle Grid POINT Value times Bimini Shark Mound Grid POINT Value ...
$3.872963346 \times 2.094395102=8.111557352$
Granite Hill's numbers are definitely matrix-valid. [ See my article on this, on http///www.farshore.force9.co.uk/mat 20.htm ]

Grid LAT 39 (deg) X 51 (min) X 36.19909502 ( sec ) North = 72000 North
Grid LONG 108 (deg) X 17 (min) X 4.834544659 ( sec ) W.Giza $=8876.223994$ W.Giza
[ W.Greenwich 77 deg $09 \min 4.034544659 \mathrm{sec}$ ]
The number 72000 is exactly half of 144000 ... see my article, "The King's Chamber and The Sarcophagus" ... I think the cubic volume ... in *regular inches*, not "pyramid inches", of the outer dimensions of The Sarcophagus in The King's Chamber (within The Great Pyramid) ... is 144,000 cubic inches. Please see that article at .... http://www.farshore.force9.co.uk/mat_11.htm

The number 8876.223994 is a decimal harmonic of the Square Root of the Volume of a Sphere ... using The Radian (deg) as the RADIUS of any given sphere.
-- Michael L. Morton

NOTE: Copying and circulation of this paper is encouraged, but please include the author's copyright. Thanks ~ MLM
© 1999 by Michael Lawrence Morton ~Archaeocryptographer
To contact the author please e-mail above or telephone: 412-819-0202 Pittsburgh, PA, USA.

