

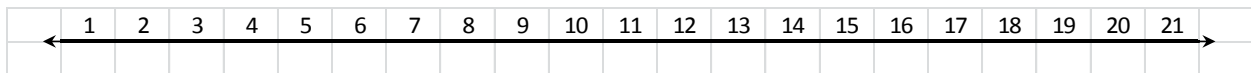
Matrix Squares

By: David A. Sargent

In the scientific world these are called “Magic Squares” and were used for many clandestine and cryptic things. In this study I hope to demystify these things somewhat. But more importantly show a unique pattern in numbers that reveals these as a set of numbers that shows that there is a creator of the universe who placed in the number system elements or and clues to His presence.

Romans 1:20, “For the invisible things of him from the creation of the world are clearly seen, being understood by the things that are made, even his eternal power and Godhead; so that they are without excuse:”

This number system looks like it jumbles up numbers in random patterns. However that is not the case at all. The number set in it’s usually order used in most every day math is:



This is a useful and practical number line. However what I want you to see is a number system that is invisible, and existed “from the creation of the world” and it is “clearly seen”! How? You say. “by the things that are made” it is made FROM the above number system. Why? You say. To show you God’s “eternal power and Godhead”.

The simplest Matrix Square is a 3 × 3. But before we get started there are some elements of math we need to deal with. First the unknown numbers and the variable or changeable or changing numbers must have a character SO the Matrix Square number is known as the “delta number” and we will be using the Greek Letter “Δ” for this. This would mean that the Δ in a 3 × 3 Matrix Square is 3. So If Δ = 3 then you know this is a 3 × 3 Matrix Square. Now what is a Matrix Square? Simply put it is a set of numbers in a square where all rows, columns and both main diagonals equal the same number. That number I will refer to as the Matrix Number and the character used will be the Greek letter “μ”. So that the statement can be written in a formula:

if	Δ	=	4
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				2				
μ	=	Δ	(Δ	+	1)		=	34
				2				

This formula is used by the scientific world to understand the concept I got this from a lecture by Prof. Edward Brumgnach¹ of what they call the Magic Squares. However it is using my symbols. I

have before seeing this formula come up with my own formula for this and it looks like this:

if	Δ	=	4
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				3				
μ	=	Δ	+	Δ		=	34	
				2				

What is strange here is the similar formula used above should not actually come out the same it seems because there is an added 1 to the equation. And where my formula cubes the delta, then adds the delta and divides that

subtotal by 2. I like my formula better. Because it is my own formula? Yes and no! It is a cleaner formula in respects to the usage of parenthesis “()” needed. In the excel spreadsheet function this looks like this: = ((Δ^3)+Δ)/2; while Brumgnach calculation would look like this: = (Δ*(Δ^2+1))/2

¹ Prof. Edward Brumgnach – Dec. 2, 2009 <https://www.youtube.com/watch?v=6fedjvyRt5w>

Σ	=	1
i	=	1

				34
16	3	2	13	34
5	10	11	8	34
9	6	7	12	34
4	15	14	1	34
34	34	34	34	34

Here is the arrangement where the numbers start lower right from right to left then up one row from left to right then up one row from left to right and then up one row from right to left. The placement cells are only the cells that line up with the two main diagonal cells. Then in reverse direction the rest of the

numbers are placed using the same sequence. What is unique to this design is that there are other

Top Left:				Top Right:			
16	3			2	13		
5	10	=	34	11	8	=	34
Bottom Left:				Bottom Right:			
9	6			7	12		
4	15	=	34	14	1	=	34
Center:				Corners			
10	11			16	13		
6	7	=	34	4	1	=	34

hidden sub-matrixes inside this. As you know there is no such thing as a 2×2 matrix. But this construct forces such a thing. Although it is not an actual 2×2 there are some strange properties in this arrangement of the 4×4 . This same idea can be used for the 8×8 and 16×16 .

The larger the number the more actual imbedded matrices you can create.

Now with these two matrices the 3×3 and the 4×4 we can make a 12×12 . One way is to imbed the 3×3 as $16; 3 \times 3$ in one 4×4 so that each of the 3×3 patterns are arranged in the respected 4×4 . The other arrangement that is an imbedded matrix in a matrix is just the opposite; where you place $9; 4 \times 4$ inside one 3×3 . The results of either of these are unique in design.

The outcome μ is the same in both; but the arrangement of numbers is very different. It is two very different solutions to the same problem.

This can also be used as a cypher to code a language. A code that uses a matrix algorithm would be hard to break; and the code key can be given as $\Delta 12 \text{ } ^3_4\mu @ \Sigma 7i9$.

So the key can be given IN the very message as long as this key is cryptic. The larger the numbers of the Δ , Σ & i the larger the μ will be. In the case of the above key ($\Delta 12 \text{ } \mu @ \Sigma 7 i 9$) this would be a 12×12 matrix using the 3 inside a 4 matrix at start 7 and increment by 9. In the regular 12×12 the μ value is 870; however when you start at 7 and increase by 9 each step the μ value is 7806.

if	Δ	=	12	μ	=	$\frac{\Delta^3 + \Delta}{2}$	=	870
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In the 12×12 matrix the sub matrix of a 4×4 is seen with a $\Sigma = 15$ & $i = 27$. This also produces 870. If you add the extra $i\bar{i}$ then

you can set the $\Sigma = 15$ & $i = 27$ & $i\bar{i} = 1$; OR $\Sigma = 15$ & $i = 1$ & $i\bar{i} = 27$.

													870
143	136	141	26	19	24	17	10	15	116	109	114		870
138	140	142	21	23	25	12	14	16	111	113	115		870
139	144	137	22	27	20	13	18	11	112	117	110		870
44	37	42	89	82	87	98	91	96	71	64	69		870
39	41	43	84	86	88	93	95	97	66	68	70		870
40	45	38	85	90	83	94	99	92	67	72	65		870
80	73	78	53	46	51	62	55	60	107	100	105		870
75	77	79	48	50	52	57	59	61	102	104	106		870
76	81	74	49	54	47	58	63	56	103	108	101		870
35	28	33	134	127	132	125	118	123	8	1	6		870
30	32	34	129	131	133	120	122	124	3	5	7		870
31	36	29	130	135	128	121	126	119	4	9	2		870
870	870	870	870	870	870	870	870	870	870	870	870		870

Σ	=	1
i	=	1

When seeing this in the 4×4 you can tell that all of the above 3×3 are their own independent matrices as well. Here is the 4×4 represented by the same

Σ	=	15
i	=	1
i	=	27

Σ	=	15
i	=	27
i	=	1

				870
420	69	42	339	870
123	258	285	204	870
231	150	177	312	870
96	393	366	15	870
870	870	870	870	870

Now we can see that each of the 3×3 μ are represented in each cell in this 4×4 . And each of the 3×3 can be seen here

below. They are sectioned and totaled. This shows a unique order, precision and absolute parallel between the relationships of all numbers. The magnitude of this order is infinite. And the same thing can be accomplished in the 3×3 of $9: 4 \times 4$.

These are listed below:

This is done by an adjustment in one direction that relates to two rows and both diagonals. The usage of the 3×3 will also be seen in the 9×9 which is a double add matrix.

In the 6×6 there are 4: 3×3 matrices. However, because there is no actual 2×2 matrix some minor adjustments are made. Here is the simple way to construct the 6×6 .

8	1	6
3	5	7
4	9	2

Start with a simple 3×3 . It is easy to make this using the aforementioned functions so that it will be easy to adjust one function and all the rest follow suit. Make a copy of this. And place three more copies like this:

8	1	6	8	1	6
3	5	7	3	5	7
4	9	2	4	9	2
8	1	6	8	1	6
3	5	7	3	5	7
4	9	2	4	9	2

Now you have 4 copies and think of these in this order: the top left is quadrant 1, the bottom right is quadrant 2, the top right is quadrant 3 and the quadrant bottom left is quadrant 4.

So you should have this order in mind for this next step and you will need to adjust the starting number of the quadrants 2, 3 & 4 so that they are a continuation of their previous quadrants

ending cell plus the increment number. So you should come out like this:

8	1	6	26	19	24
3	5	7	21	23	25
4	9	2	22	27	20
35	28	33	17	10	15
30	32	34	12	14	16
31	36	29	13	18	11

At this point you can now place the totals of all rows, columns and both diagonals. Doing this will help resolve the rest of the puzzle, as you will see that most of this puzzle has been resolved already with a few minor exceptions. Notice the ascending quadrants are in the order above. This cross-over works with one more 3 cell cross over from quadrant 1 to

quadrant 4; where 3 cells will swap numbers (total of 6 cells).

						165
8	1	6	26	19	24	84
3	5	7	21	23	25	84
4	9	2	22	27	20	84
35	28	33	17	10	15	138
30	32	34	12	14	16	138
31	36	29	13	18	11	138
111	111	111	111	111	111	57

As you can see the columns are correct; however the rows are off by exactly the needed reverse for the difference between 84 and 138 to make 111. Which is 54. The two diagonals are also in a similar dilemma being off by 108. This means that the diagonals are off by twice the amount of the rows. But there are three rows off. So we need to affect three rows and both diagonals with the least number of alterations. Seeing we need to minimally alter all three rows; we need to affect the diagonals with the alteration of these rows. We can do this by swapping the 8 with

the 35 of one corner and the 4 with the 31 in the other corner diagonals then swap the center number 5 with the center number 32 which alters both diagonals. Adjust your sums to reflect these moved numbers and you have solved the 6×6 .

If you did this right retaining all the functions you should be able to adjust the Σ and/or the i and/or the \bar{i} variables to see how that changes the number sequence and the new μ . Once you have created these matrices in a spreadsheet as dynamic matrices then you can place numbers in these variables and see what new things can be discovered. For instance this particular 6×6 when starting with 6 and incrementing by 6 gives a peculiar resulting μ :

Here is the end result of the natural 6×6 :

							111
							111
35	1	6	26	19	24		111
3	32	7	21	23	25		111
31	9	2	22	27	20		111
8	28	33	17	10	15		111
30	5	34	12	14	16		111
4	36	29	13	18	11		111
111	111	111	111	111	111		111

Σ	=	1
\dot{i}	=	1
\ddot{i}	=	1

Notice the swapped highlighted cells and the outcome of the μ is 111.

An alteration of the Σ to 6 and the \dot{i} to 6 gives the μ as 666.

This is a remarkable construct in light of the fact that this is a 6×6 that starts with 6 and increases by 6!

Here is the altered 6×6 @ $\Sigma 6: \dot{i} 6: \mu = 666!$ The first time I saw that I thought that God had placed in the number system the prophetic numeric anomalies that will bring about His plan regardless what anyone does or says or thinks.

							666
							666
210	6	36	156	114	144		666
18	192	42	126	138	150		666
186	54	12	132	162	120		666
48	168	198	102	60	90		666
180	30	204	72	84	96		666
24	216	174	78	108	66		666
666	666	666	666	666	666		666

Σ	=	6
\dot{i}	=	6
\ddot{i}	=	1

This is by far one of the more amazing things found in the matrices. This lines up with Revelation 13:18 which by the way is in verse 18. $3 \times 6 = 18$. What is stranger is that this number $18 \times 37 = 666$.

And $6 \times 6 = 36$; add up all the numbers 1 to 36 and you get 666!

This is what the passage actually SAYS to "...COUNT the number..." Revelation 13:18, "Here is wisdom. Let him that hath understanding count the number of the beast: for it is the number of a man; and his number is Six hundred threescore and six." Here is the COUNT:

"...it is the number of a man" and "...his number..." So the number of A MAN and it is HIS number.

Also see Revelation 13:17, "And that no man might buy or sell, save he that had the mark, or the name of the beast, or the number of his name."

1	2	3	4	5	6		
7	8	9	10	11	12		
13	14	15	16	17	18		
19	20	21	22	23	24		
25	26	27	28	29	30		
31	32	33	34	35	36	=	666

Revelation 15:2, "And I saw as it were a sea of glass mingled with fire: and them that had gotten the victory over the beast, and over his image, and over his mark, and over the number of his name, stand on the sea of glass, having the harps of God."

So this is the number of a man, his number, it is the number of his name, and has to do with his image, his mark and he is a beast person.

Humans are made of Carbon for the most part. The element is the 6th in the periodic chart².

The Periodic Chart of Elements

The element Carbon exists as 3 known substances: amorphous, graphite and diamond.

Life cannot exist without Carbon; it is the second most abundant element in the human body to Oxygen.

Strange that the element that supports most all of our physical parts is the 6th element Carbon that has 6 protons, 6 neutrons & 6 electrons³.

This 666 element is in all living organism not just in man. But

without it, life could not exist. So why does God use this as the number of the most evil person known to mankind? That is the mystery of iniquity found in:

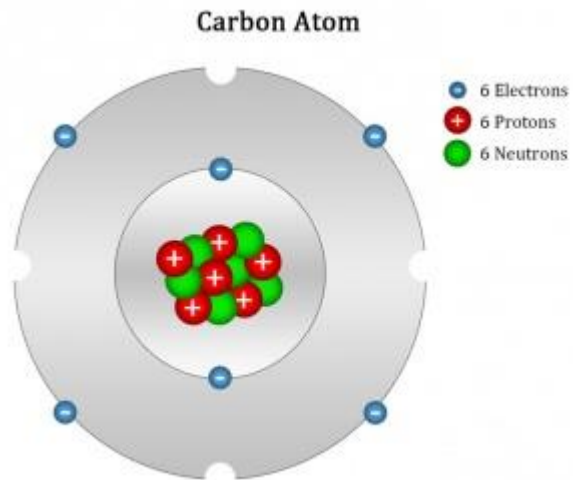
2 Thessalonians 2:7, “For the mystery of iniquity doth already work: only he who now letteth will let, until he be taken out of the way.”

So not to get into this too much further as this is a study about the Matrix Squares; the number 666 is related to the person who is the mystery of iniquity and in that context:

2 Thessalonians 2:1-4, “Now we beseech you, brethren, by the coming of our Lord Jesus Christ, and by our gathering together unto him, That ye be not soon shaken in mind, or be troubled, neither by spirit, nor by word, nor by letter as from us, as that the day of Christ is at hand. Let no man deceive you by any means: for that day shall not come, except there come a falling away first, and that man of sin be revealed, the son of perdition; Who opposeth and exalteth himself above all that is called God, or that is worshipped; so that he as God sitteth in the temple of God, shewing himself that he is God.”

He will be revealed before “...the coming of our Lord Jesus Christ, and by our gathering together unto him...”

This mystery will be seen by those that know their Bibles. Those that do not know their Bibles will fail to see who this is and follow him. So paying attention to certain things that you really don't care about like “numbers” or “patterns” because it is just boring or you say you can't understand it; will only lead to your deception.



² Periodic Table of the Elements graphic: <https://education.jlab.org/itselemental/tableofelements.png>

³ Carbon Atom graphic: <https://ascensionglossary.com/images/thumb/f/fd/CarbonAtom.jpg/300px-CarbonAtom.jpg>

These matrices form a pattern not just a theory but practical application. The Church is told that in 2 Thessalonians; not the Tribulation Saint.

Those that go into the Tribulation could have escaped it had they just paid attention to these things.

Now back to the matrices. In studying these number patterns remember we are dealing with a mathematic anomaly that is absolute as much as $1 + 2 = 3$. It is the science of all sciences; used in all sciences and is the basis for all things. The element of Time (not included on the periodic chart) is a constant. It is an absolute and holds one of the keys to mathematics. The first thing that was created was time, then space (in the sense of a place to put stuff) then mater (the stuff placed in space). But without time, the space and the mater could not exist.

Genesis 1:1, "In the beginning God created the heaven and the earth."

1. Time: "beginning"
2. Space: "heaven"
3. Matter: "earth"

These represent the tripartite nature of all things created. From here you are going to be dealing with things in 3. Time for instance has 3 elements:

1. Past
2. Present
3. Future

Space also has 3 elements and constitutes the multitudes of threes IN this space and the construct of matter; we call this 3 dimensional:

1. Length
2. Width
3. Depth

The last of these is the matter; which because it fits IN the space also has those three elements. Also all mater goes THROUGH time and so the elements of time are involved in Mater. But there are a vast number of other threes that are in matter.

1. Gas
 2. Liquid
 3. Solid
-
1. Animal
 2. Vegetable
 3. Mineral
-
1. Energy
 2. Frequency
 3. Vibration

1. Light
2. Sound
3. Particle

And this list could go on and on. The 3, 6, 9 set that Nikola Tesla thought was the key to the universe was just a drop in the bucket. What he missed was that this sequence LEADS to that key. In essence he found the key TO the key!

There is ONE number that is the KEY and there are a set of numbers that are the door. They are all multiples of that ONE number and 3.

To see this we need a 7×7 Matrix Square.

		175	175	175	175	175	175		175
		47	23	6	31	14	39	15	175
175		10	42	18	43	26	2	34	175
175		22	5	30	13	38	21	46	175
175		41	17	49	25	1	33	9	175
175		4	29	12	37	20	45	28	175
175		16	48	24	7	32	8	40	175
175		35	11	36	19	44	27	3	175
		175	175	175	175	175	175	175	175

Σ	=	1
i	=	1
ii	=	1

This construct of the 7×7 Matrix is by using the Knight's Move from Chess. It is the "up 2 right 1" move for the first rule; and when a cell already had a number then you go two cells

to the right; then continue with the Knight's Move. Starting in the cell just to the right of center and ending in the cell just to the left of center. This configuration allows for the panoramic diagonals to resolve to the same μ . And with $\Sigma = -777$ and $i = 37$ we see that $\mu = 777$.

		777	777	777	777	777	777		777
		925	37	-592	333	-296	629	-259	777
777		-444	740	-148	777	148	-740	444	777
777		0	-629	296	-333	592	-37	888	777
777		703	-185	999	111	-777	407	-481	777
777		-666	259	-370	555	-74	851	222	777
777		-222	962	74	-555	370	-518	666	777
777		481	-407	518	-111	814	185	-703	777
		777	777	777	777	777	777	777	777

Σ	=	-777
i	=	37
ii	=	1

This same configuration can be achieved by

$\Sigma = -777$ and $ii = 37$ we see the same $\mu = 777$.

This is actually an amazing thing because while i adds ii

multiplies. It is because the arrangement of i before ii that this works, because i is first multiplied by ii and then added to Σ . So the results are the same if either ii or i are = 1.

Now look what happens when $\Sigma = -888$ with the same value for i :

		o	o	o	o	o	o		0
		814	-74	-703	222	-407	518	-370	0
0		-555	629	-259	666	37	-851	333	0
0		-111	-740	185	-444	481	-148	777	0
0		592	-296	888	0	-888	296	-592	0
0		-777	148	-481	444	-185	740	111	0
0		-333	851	-37	-666	259	-629	555	0
0		370	-518	407	-222	703	74	-814	0
		o	o	o	o	o	o	o	0

Σ	=	-888
i	=	37
ii	=	1

This result shows some sort of enigma in the number 37 and the triple repetitive digit numbers (TRD).

This is because 37 is a factor of all the TRD

numbers and holds a “center of the universe” wrap around in this construct:

1	x	3	=	3	&	3	x	37	=	111	&	1	+	1	+	1	=	3	÷	3	=	1
2	x	3	=	6	&	6	x	37	=	222	&	2	+	2	+	2	=	6	÷	3	=	2
3	x	3	=	9	&	9	x	37	=	333	&	3	+	3	+	3	=	9	÷	3	=	3
4	x	3	=	12	&	12	x	37	=	444	&	4	+	4	+	4	=	12	÷	3	=	4
5	x	3	=	15	&	15	x	37	=	555	&	5	+	5	+	5	=	15	÷	3	=	5
6	x	3	=	18	&	18	x	37	=	666	&	6	+	6	+	6	=	18	÷	3	=	6
7	x	3	=	21	&	21	x	37	=	777	&	7	+	7	+	7	=	21	÷	3	=	7
8	x	3	=	24	&	24	x	37	=	888	&	8	+	8	+	8	=	24	÷	3	=	8
9	x	3	=	27	&	27	x	37	=	999	&	9	+	9	+	9	=	27	÷	3	=	9

This unique property that is found in the sequences of 3, 6 & 9 conjoined with the number 37 shows a remarkable “coincidence” that could not be accounted for by sheer accident. This shows viable evidence of a master mind behind numbers: an intelligent creator whose number is 37 that is a number for Triune Godhead. It accounts for the multitude of anomalies associated with the number 37. Notice the 3, 6 & 9 repeat of the Digitary math in the sequence.

See my study called: “Numerology - 37th” located at <http://biblestudies.av1611kjb.org>

Other related studies include:

- Numerology - Dynamic Magic Square Matrices
- Numerology - Numerology of Numbers and Their Matrices
- Numerology - The 54 Fruits of The Spirit & 9
- Numerology - The Breakdown of 6, 7, 37, 111 & 666
- Numerology - Triple Repetitive Digits



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