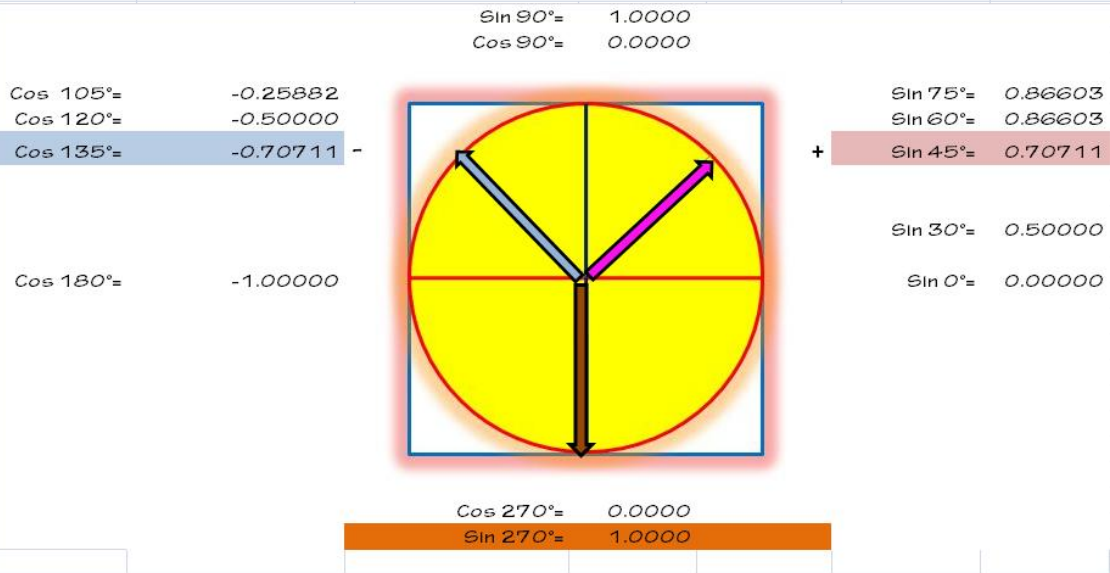


"Tetraktis"

THE NEW ANALOG - BINARY COMPUTER LANGUAGE



		Example of Possible Values of "0"	Example of Possible Values of "1"
Grades	Radians	Sin	Cos
0.00	0.00000	0.00000	1.00000
15.00	0.26180	0.25882	0.96593
30.00	0.52360	0.50000	0.86603
45.00	0.78540	0.70711	0.70711
60.00	1.04720	0.86603	0.50000
75.00	1.30900	0.96593	0.25882
90.00	1.57080	1.00000	0.00000
105.00	1.83260	0.96593	-0.25882
120.00	2.09440	0.86603	-0.50000
135.00	2.35619	0.70711	-0.70711
150.00	2.61799	0.50000	-0.86603
165.00	2.87979	0.25882	-0.96593
180.00	3.14159	0.00000	-1.00000
195.00	3.40339	-0.25882	-0.96593
210.00	3.66519	-0.50000	-0.86603
225.00	3.92699	-0.70711	-0.70711
240.00	4.18879	-0.86603	-0.50000
255.00	4.45059	-0.96593	-0.25882
270.00	4.71239	-1.00000	0.00000
285.00	4.97419	-0.96593	0.25882
300.00	5.23599	-0.86603	0.50000
315.00	5.49779	-0.70711	0.70711
330.00	5.75959	-0.50000	0.86603
345.00	6.02139	-0.25882	0.96593
360.00	6.28319	0.00000	1.00000

A NEW COMPUTER LANGUAGE

BINARY LANGUAGE HAS ONLY TWO ALTERNATIVES: 1 (ONE) AND 0 (ZERO). WE HAVE DEMONSTRATED WITH THE THEORY OF THE "UNIFIED FIELD", <http://www.scribd.com/doc/38598073/Unified-Field> THAT THE RELATION BETWEEN OPPOSITES, I.E. 1 AND 0, IS A RELATION BETWEEN TWO OPPOSITE FORCES, WHICH IF AT REST ARE NOTHING ELSE THAT THE BINARY COUPLE: 1-0 HOWEVER, IN THE REAL WORLD, BOTH MOVE ACCORDING TO THE LAW OF THE SINE AND THE LAW OF THE COSINE: FROM ZERO TO ONE AND FROM MINUS ONE TO ZERO. THEN, THE BINARY COUPLE MULTIPLIES ITSELF TO REACH AN ANALOGY WITH THE WORKING REALITY THUS BEING ABLE TO REPRESENT AS MANY VARIABLES AS THE COMPOSITION OF THE DIFFERENT VALUES OF SIN Y+ COS Y CAN COMBINE. THE ACTUAL APPLICATION OF THIS POSSIBILITY IS THE FACT, ACCORDING TO LAW:

$E = (\sin y + \cos y)v$

THAT, BOTH SIN AND COS VARY PROPORTIONALLY TO FREQUENCY: THUS A SINGLE "1" (YES) SIGNAL CAN ADOPT A SERIES OF VALUES ACCORDING TO FREQUENCY.

Note: The present idea is a property of Mr.Adolfo Rios Pita Giurfa, to whom is reserved the exclusive use of it.