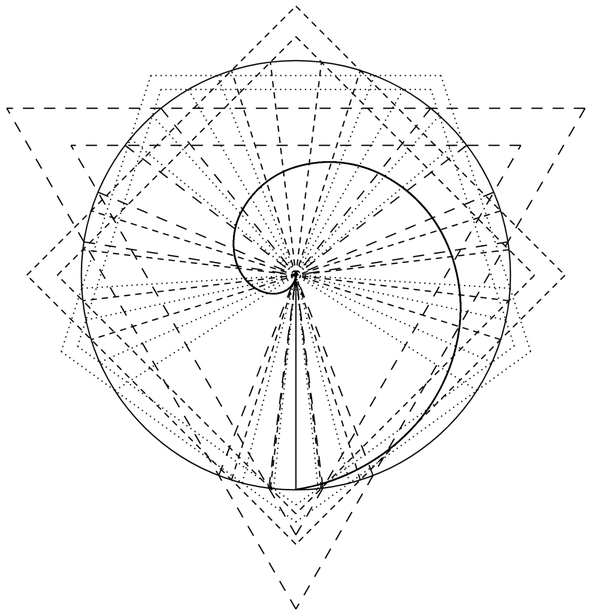
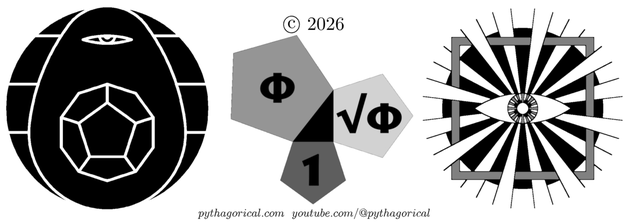
ΑΝΑΓΚΗ ΛΟΓΟΣ





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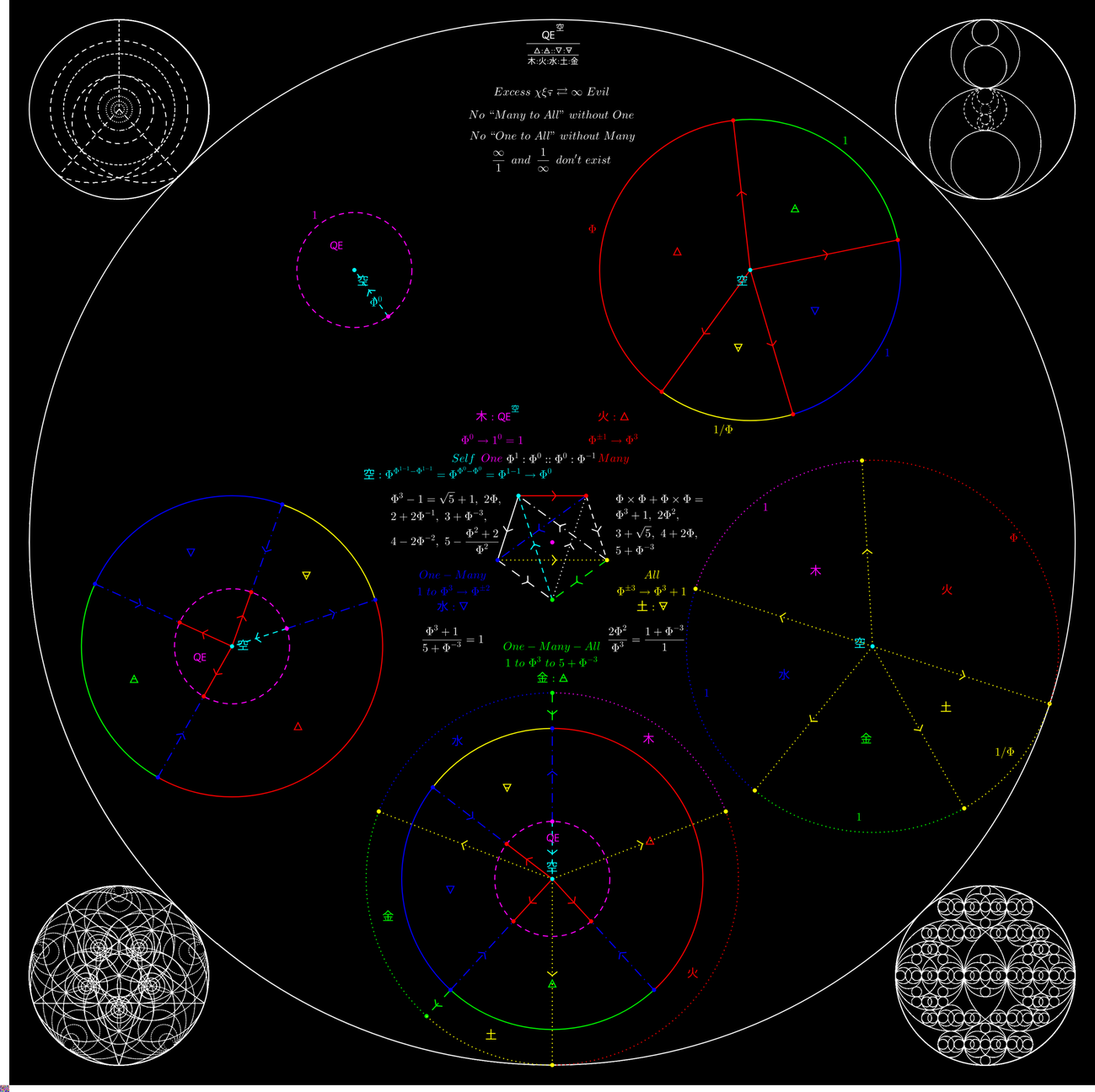
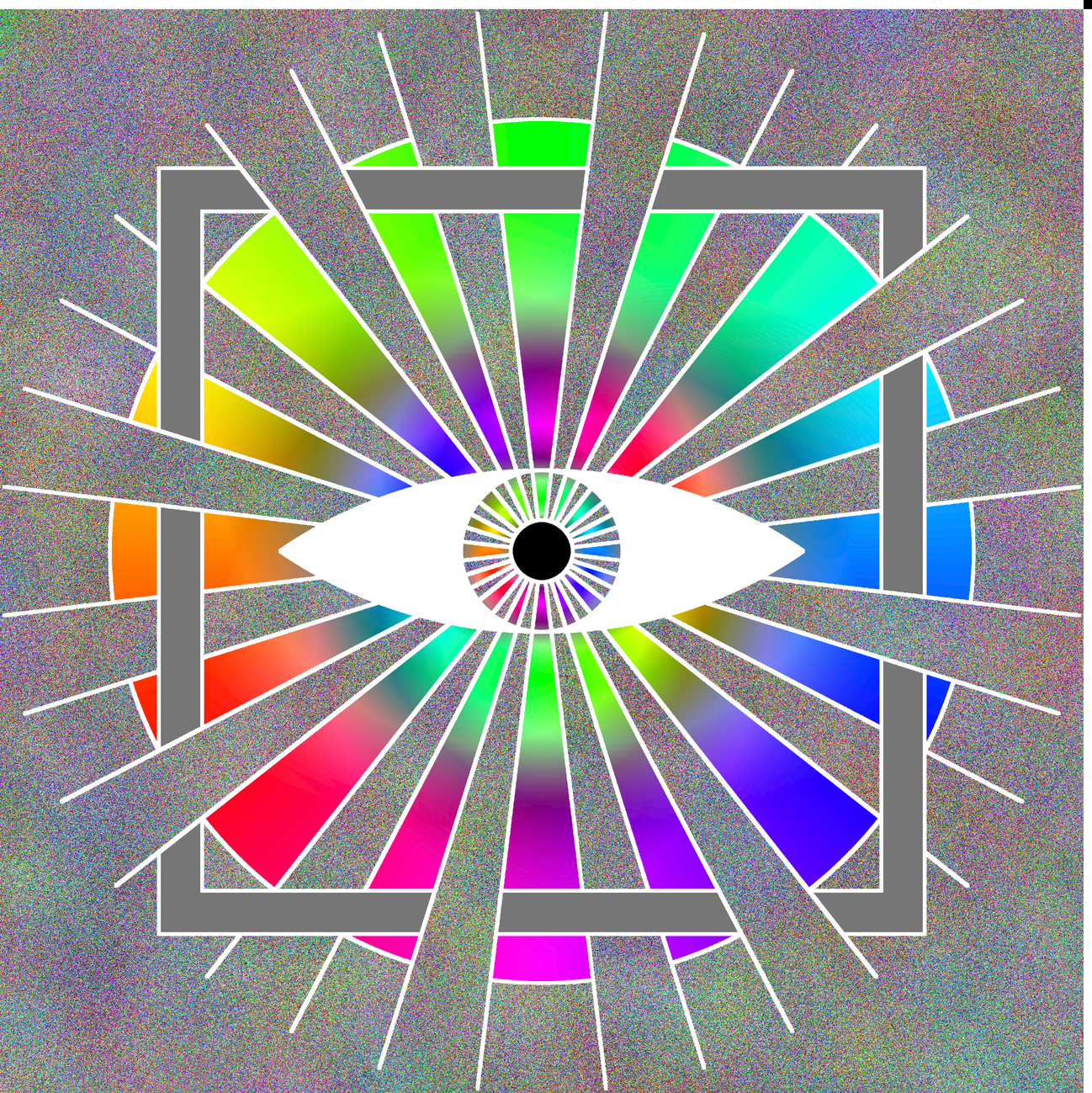
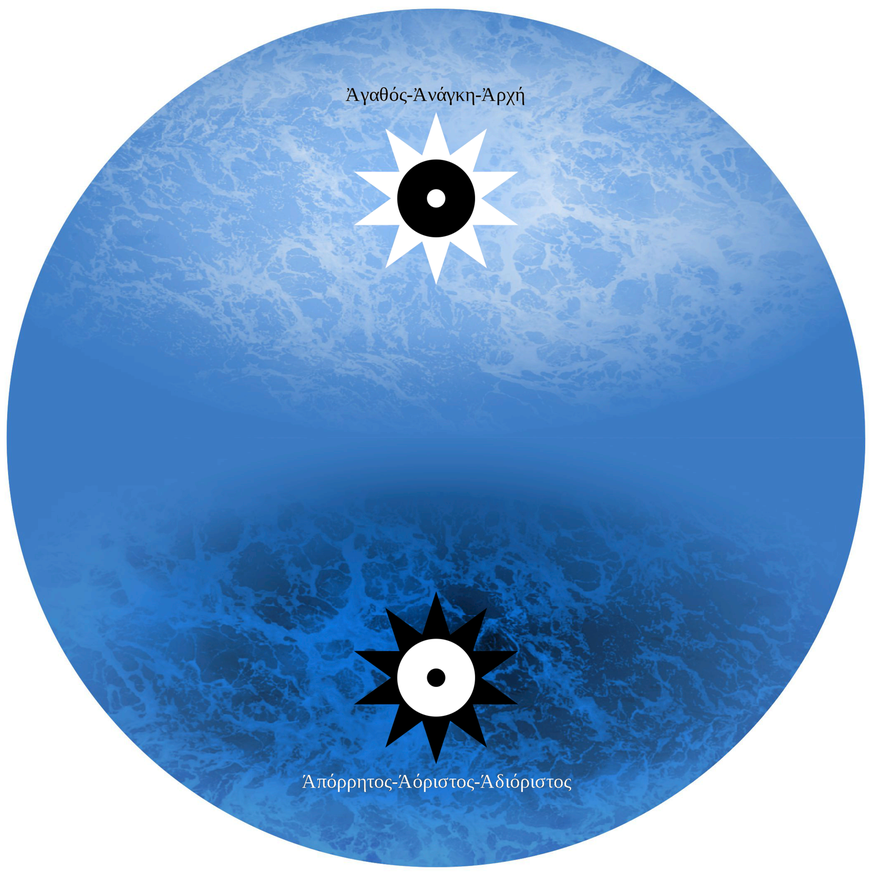




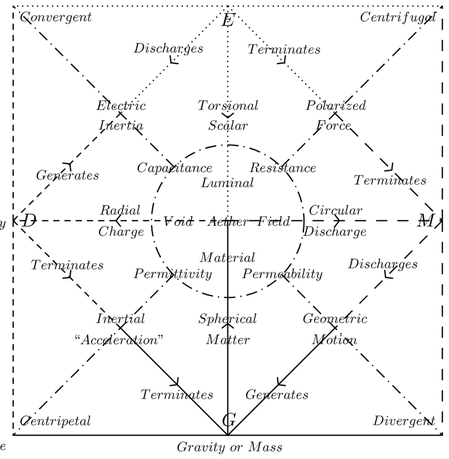


MDE(Electricity) EDM(Magnetism) EMD(Dielectricity) DMG(Gravity or Mass) MGE(Atomic Motion)
DGE(Radial Inertia) GEM(Spherical Force Discharge) GED(Spherical Inertial Charge) EDG(Dielectric Hysteresis)
EMG(Magnetic Hysteresis) DEG(Electric Scalar Acceleration) DEM(Aether Hysteresis)

$-\Delta d, +\Delta t$

Electro − Dielectric *Magneto − Dielectric Byproduct* *Electro − Magnetic*

−Space *Electricity* *+Time*



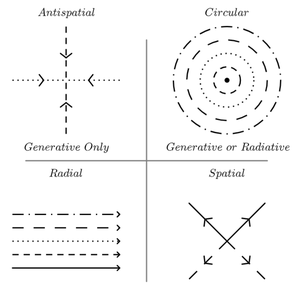
−Time *Gravity or Mass* *+Space*

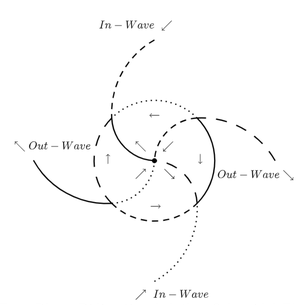
Dielectric − Gravitational *Dielectric − Magneto Byproduct* *Magneto − Gravitational*

$+\Delta d, -\Delta t$

Expanded Force and Field Unification Diagram

$E \rightleftarrows G,\ D \rightleftarrows M,\ D \rightleftarrows E$*(Reciprocal Aetheric Modes)*





Four Phase Bidirectional Aether Solenoidal Flow

$\mathbf{J}_{total} = \mathbf{J}_{conduction} + \partial\mathbf{D}/\partial t$ *: Total Current including Displacement Current*
$\nabla \times \mathbf{A} = \mu\mathbf{H}$ *: Magnetic Force*
$\nabla \times \mathbf{H} = \mathbf{J}_{total}$ *: Electric Current (Ampere's Circuital Law)*
$\mathbf{E} = \mu v \times \mathbf{H} - \partial\mathbf{A}/\partial t - grad\phi$ *: Electromotive (Lorentz) Force*
$\mathbf{D} = \varepsilon\mathbf{E}$ *: Electric Elasticity (Hooke's Law)*
$\mathbf{E} = R\mathbf{J}_{conduction}$ *: Electric Resistance (Ohm's Law)*
$\nabla \bullet \mathbf{D} = \rho$ *: Gauss's Law for Free Electricity*
$\nabla \bullet \mathbf{J} + \partial\rho/\partial t = 0$ *: Equation for Continuity*

(see : Maxwell's Original Equations by Frederick D Tombe)

$\mathbf{W} = m\mathbf{a}$ *:* **Weight** $= mass \cdot$ **acceleration**, $1N \equiv 1kg \cdot m/s^2$ *: Newton(Unit* $\mathbf{W}$*)*
L *: Linear,* C *: Circular,* A *: Area,* $\mathbf{F}$ *: Force,* $\mathbf{E}$ *: Energy*
$\mathbf{F}_l = \mathbf{a} \cdot d,\ \frac{1}{2}v^2$ *:* L $\mathbf{F}$*, Constant* L $\mathbf{F}$
$\mathbf{S}_l = 1m/s^2$ *for* $1m$ *:* **Spolter**$_l$*(Unit* L $\mathbf{F}$*)*
$\mathbf{F}_c = \mathbf{a} \cdot A,\ \mathbf{F}_c = v^2/r \cdot \pi r^2 = v^2 \cdot \pi r$ *:* C $\mathbf{F}$*, Uniform* C $\mathbf{F}$
$\mathbf{S}_c = 1m/s^2$ *at* $r = 1/\sqrt{\pi}m$ *to* $1m^2$ *:* **Spolter**$_c$*(Unit* C $\mathbf{F}$*)*
$\mathbf{E}_l = m\mathbf{a} \cdot d,\ \frac{1}{2}mv^2$ *:* L $\mathbf{E}$*, Constant* L $\mathbf{E}$
$\mathbf{J}_l = 1kg$ *at* $1m/s^2$ *for* $1m$ *:* **Joule**$_l$*(Unit* L $\mathbf{E}$*)*
$\mathbf{E}_c = m\mathbf{F}_c = m\mathbf{a} \cdot A,\ mv^2/r \cdot \pi r^2 = mv^2 \cdot \pi r$ *:* C $\mathbf{E}$*, Uniform* C *Motion*
$\mathbf{J}_c = 1kg$ *on* $1m/s^2$ *at* $r = 1/\sqrt{\pi}m$ *to* $1m^2$ *:* **Joule**$_c$*(Unit* C $\mathbf{E}$*)*

(see : New Concepts in Gravitation by Pari Spolter)

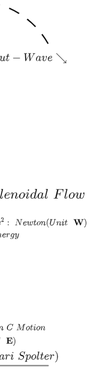
e *: Electron/Unit Electric Field Charge*
m_e *: Mass of Electron*
h *: Planck's Threshold Constant*
$Q_{e/h}$ *: Quotient of Maximum Aetheric Values*
Q_{e/m_e} *: Lorentz Force*
$Q_{e/h}$ *: Photoelectric Effect*
Q_{h/m_e} *: Compton Effect, Matter − Wave Diffraction*

(see : www.thresholdmodel.com by Eric S Reiter)

$$Speed = Motive\ Matter\ \frac{Distance(Measure\ \frac{Material\ Magnitude}{Unit\ Magnitude})}{Time(Matter\ Measure\ \frac{Motive\ Distance}{Unit\ Distance})}$$

$$Velocity = Directional\ Vector\ \frac{Coordinate\ Magnitude}{Unit\ Speed}$$

(see : What is time? by John Gabriel)

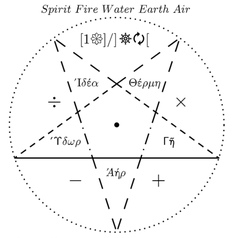


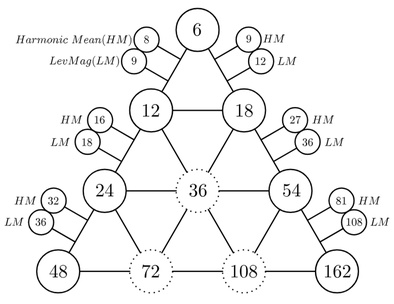
2 Sun and Moon, 3 Geocentric Mercury Loops Pattern, 4 Quarters Per Year, 5 Geocentric Venus Loops Pattern
7 Quarter of Lunar Cycle as One Week, 9 Three Saturn and Jupiter Great Conjunctions in 60 Years, 10 Tetraktys
13 Lunar Months Per Year, 19 Sun − Moon Metonic Cycle of Coincidence on 19th Year, 28 One Lunar Cycle
$\Phi^0 = \Phi^{-1} + \Phi^{-2} = 1,\ \Phi^1 + \Phi^{-2} = 2,\ \Phi^2 + \Phi^{-2} = 3,\ \ \Phi^2 + \Phi^0 + \Phi^{-2} = \Phi^3 - \Phi^{-3} = 4$

(see : tychos.space by Simon Shack, The Harmony of the Spheres by Joscelyn Godwin)

Platonic Pentacle

$[1\text{֍}] : \ 1 \rightleftarrows \text{֍} = [],\ \text{֍} \rightleftarrows [] = 1,\ [] \rightleftarrows 1 = \text{֍}$
Tetralemma of $]\text{❋}\text{✪}[$ *: +, −, ×, ÷*
Affirmation, Negation, Both, Neither
Spirit Fire Water Earth Air





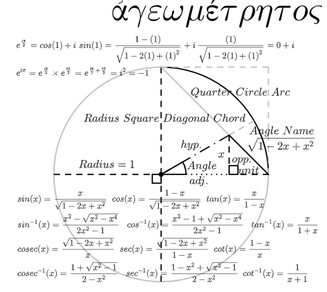
Level Magnitude(Arithmetic Mean) $\frac{a+b}{2}$*, Harmonic Mean* $\frac{2ab}{a+b}$

(see : Theology of Arithmetic by Iamblichus)

τί τάχιστον; Νοῦς. Διὰ παντὸς γὰρ τρέχει

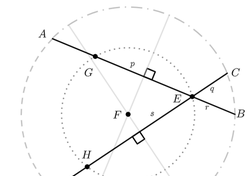
Celestial Numerical Harmony *Numerical Harmonic and Arithmetic Interval Lambda*

Physis **τὰ πάντα ῥεῖ καὶ οὐδὲν μένει** *Doxa*



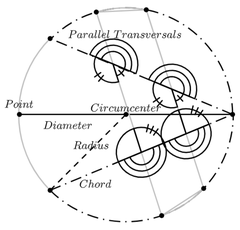
Coherent Composite Matter Magnet

Resonant Sine Waves
Longitudinal Scalar Torsion Energy



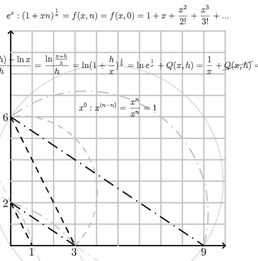
(see : magstar.eu by Ivo Bonants)

Out of Phase Dielectric Impulse Current
Power Harmonic Resonance



In Phase Cyclic Circuit
Transverse EM + Longitudinal MD

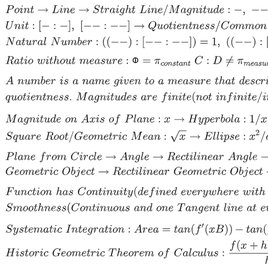
Incoherent Composite Mass and Gravity
Matter as Aether Solitons as h^3



Circular Radial Centripetal Convergent

No Condensed Matter, No Gravity

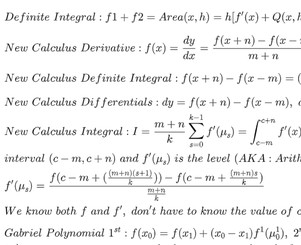
(see : vixra.org/author/pierre − marie_robitaille by P M Robitaille)



Q = Electric Charge

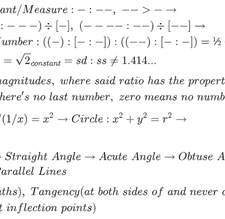
Hyperboloid − Toroid Field Geometry
Simplified Field Diagram Representation

Incoherent, Spatially Coherent, Self Similar
Pinhole Apeture, Wavelength Filter



$W = F \times d = \Delta E$

(see : On the Parametric Excitation of Electric Oscillations by L Mandelstam and N Papalexi)

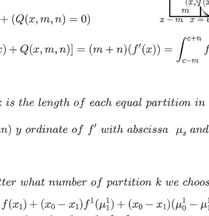


(see : Uncovering the Missing Secrets of Magnetism by Kenneth L Wheeler)

Fundamental Principles on All Forces and Fields

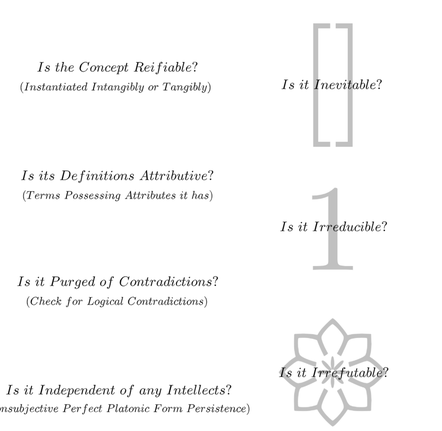
All Induction has Absolute Value with Vector
Right Hand Rule is not violated
Attractive Force is not Negative Work

(see : Energy Management System by William Alek)



Spherical Conical Harmonics

(see : Spherical Harmony by Gary Doskas)



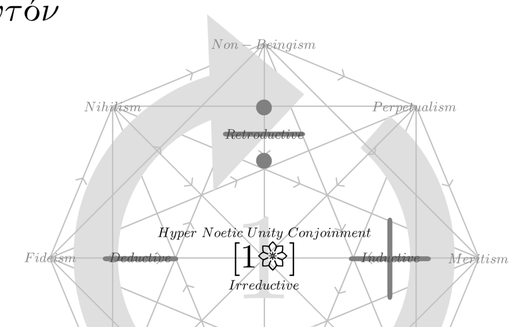
1 : 1 as $1/\Phi^{-3}$*, 2 : 1 as* $\Phi^3/1$*,*
3 : 2 as Φ^1 *or* Φ^2*, 4 : 3 as* Φ^2 *or* Φ^1*,*
9 : 8 as Φ^0

Musical Ratios

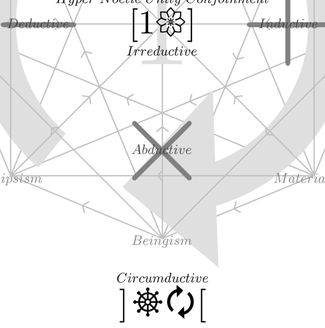
6th Point, No Conics, 5th Icosahedron(Dodecaconix, Icosaconix, Tricontaconix)
4th Octahedron(Hexaconix, Octaconix, Prododecaconix[12 conics in Cuboctohedron layout])
3rd Tetrahedron(Tetraconix, Hexaconix), 2nd Triangular Prism(Axial Triconix, Axial 3 + n Conix)
1st Undivided Circle as Sphere $\frac{2\pi}{1}$*, No Conics*

Pythagorean Intonation

Pythagorean Whole Step *Plato's Timaeus 35b − 36b*



Pythagorean Semitone $256 : 243$



Athenian $3-$*limit Pythagorean Intonation*

Tetrachord Comparison

Atlantean $5-$*limit Just Intonation*

(see : The Pythagorean Plato by Ernest G McClain, The Harmonic Origins of the World by Richard Heath)

Knowledge Acquisition Through Inferential Suspension

Reify Attribute (Non)Contradict (Mind)Independent

Void embodies the intangible absence of all,
signifying a conditioned state of absolute emptiness

Point in Void

Symbols of geometric objects are not geometric objects

All Well Formed Concepts Defines Noumena,
Geometry is fully deducible from Void and Location

All Void Location Point
Bisect Midpoint Radius Circle

Deriving Circumcenter from Line

A plane consists of paths which are part of the same circle,
if the circle is extended indefinitely in any direction

(see : independent.academia.edu/JohnGabriel30 by John Gabriel)

Void is space as place for location

A magnitude is the concept of size, dimension, extent

A line can finitely extend or dimish indefinitely

Here *towards* $\rightarrow$ *Not − Here*
Single Origin $\leftarrow$ *away* *Other Points*
Vectors are Unidirectional Paths

Magnitudes are Bidirectional Paths

Magnitude Types : Distance, Mass, Area, Volume, etc.

Straight Lines are Primitive Magnitudes

Other Point Motion Direction Path Line
Hemicircle Axial Rotation Sphere

Sphere Surface : All locations in 3D space of fixed length straight line to given center
Sphere Solid : Everything covered by a Sphere Surface

Point

A circle takes shape when a line is formed such that the distance from any point on the line to a specific center point remains a straight line, referred to as the radius
This consistency persists regardless of the point chosen
Furthermore, if the line is extended by its own length,
it converges with the circle once more

Center Radius Diameter Circle
Bisect Triangle Segments Circumcenter

Deriving Circumcenter from Triangle

De Moivre Set : $x = i\theta$ *for the e series and* $x = \theta$

$$cos\ x = 1 - \frac{x^2}{2!} + \frac{x^4}{4!} - \frac{x^6}{6!} + \frac{x^8}{8!} - \dots \quad sin\ x = x - \frac{x^3}{3!} + \frac{x^5}{5!} - \frac{x^7}{7!} + \frac{x^9}{9!} - \dots$$

$$cos\ \theta = 1 - \frac{\theta^2}{2!} + \frac{\theta^4}{4!} - \frac{\theta^6}{6!} + \frac{\theta^8}{8!} - \dots \quad i\ sin\ \theta = i\theta - i\frac{\theta^3}{3!} + i\frac{\theta^5}{5!} - i\frac{\theta^7}{7!} + i\frac{\theta^9}{9!} - \dots$$

$$e^{i\theta} = cos\ \theta + i\ sin\ \theta = 1 + i\theta - \frac{\theta^2}{2!} - i\frac{\theta^3}{3!} + \frac{\theta^4}{4!} + i\frac{\theta^5}{5!} - \frac{\theta^6}{6!} - i\frac{\theta^7}{7!} + \frac{\theta^8}{8!} + i\frac{\theta^9}{9!} - \dots$$

Any 3 Points on Circle makes Triangle
Trigonometry

ἀγεωμέτρητος μηδεὶς εἰσίτω *Episteme*

$$e^{\overline{i}} = cos(1) + i\ sin(1) = \frac{1-(1)}{\sqrt{1-2(1)+(1)^2}} + i\frac{(1)}{\sqrt{1-2(1)+(1)^2}} = 0 + i$$

$$e^{it} = e^{\overline{i}} \times e^{\overline{i}} = e^{\overline{i}+\overline{i}} = i^2 = -1$$

$$sin(x) = \frac{x}{\sqrt{1-2x+x^2}} \quad cos(x) = \frac{1-x}{\sqrt{1-2x+x^2}} \quad tan(x) = \frac{x}{1-x}$$

$$sin^{-1}(x) = \frac{x^2 - \sqrt{x^2-x^4}}{2x^2-1} \quad cos^{-1}(x) = \frac{x^2 - 1 + \sqrt{x^2-x^4}}{2x^2-1} \quad tan^{-1}(x) = \frac{x}{1+x}$$

$$cosec(x) = \frac{\sqrt{1-2x+x^2}}{x} \quad sec(x) = \frac{\sqrt{1-2x+x^2}}{1-x} \quad cot(x) = \frac{1-x}{x}$$

$$cosec^{-1}(x) = \frac{1+\sqrt{x^2-1}}{2-x^2} \quad sec^{-1}(x) = \frac{1-x^2+\sqrt{x^2-1}}{2-x^2} \quad cot^{-1}(x) = \frac{1}{x+1}$$

Right Angle as Two Perpendicular Diameters
Angle as Arc Length : Radius
Georithmetic

$$Difference : \frac{p}{q} - \frac{r}{s} = \frac{p-r}{q \times s} = \frac{p-r}{qs} \rightarrow Sum : \frac{p}{q} + \frac{r}{s} = \frac{p+r}{q \times s} = \frac{p+r}{qs} \rightarrow$$

$$Quotient : \frac{p}{q} \div \frac{r}{s} = \frac{\frac{p}{q}}{\frac{r}{s}} = \frac{p \times s}{q \times r} = \frac{ps}{qr} \rightarrow Product : \frac{p}{q} \times \frac{r}{s} = \frac{p}{q} \div \frac{s}{r} = \frac{r}{s} \div \frac{q}{p} = \frac{\frac{r}{1}}{\frac{s}{q}} = \frac{r \times p}{s \times q} = \frac{pr}{qs}$$

Equal Arcs on Circle are Parallel
Arithmetic

$e^x : (1 + xn)^{\frac{1}{n}} = f(x, n) = f(x, 0) = 1 + x + \frac{x^2}{2!} + \frac{x^3}{3!} + \dots$

Noumena → Phenomena → Definition → Proposition → Theorem → Problem → Hypothesis → Opinion → Lies

Point → Line → Straight Line/Magnitude : $-, --\rightarrow$ *Ratio/Constant/Measure :* $-:--, --:-\rightarrow$
Unit : $[-:-], [---:--] \rightarrow$ *Quotientness/Common Measure :* $(--:---) \div [-], (----:--) \div [---] \rightarrow$
Natural Number : $((--):[---:--]) = 1,\ ((--):[-:-]) = 2 \rightarrow$ *Number :* $((-):[-:-]) : ((--):[-:-]) = \frac{1}{2} \rightarrow$
Ratio without measure : $\Phi = \pi_{constant}\ C : D \neq \pi_{measure}\ ((C) \div [D]),\ \square = \sqrt{2}_{constant} = sd : ss \neq 1.414\dots$

A number is a name given to a measure that describes a ratio of magnitudes, where said ratio has the property of quotientness. Magnitudes are finite(not infinite/infinitesimal), there's no last number, zero means no number

Magnitude on Axis of Plane : $x \rightarrow$ *Hyperbola :* $1/x \rightarrow$ *Parabola :* $x/(1/x) = x^2 \rightarrow$ *Circle :* $x^2 + y^2 = r^2 \rightarrow$
Square Root/Geometric Mean : $\sqrt{x} \rightarrow$ *Ellipse :* $x^2/a^2 + y^2/b^2 = r^2$

Plane from Circle → Angle → Rectilinear Angle → Right Angle → Straight Angle → Acute Angle → Obtuse Angle →
Geometric Object → Rectilinear Geometric Object → Triangle → Parallel Lines

Function has Continuity(defined everywhere with no disjointed paths), Tangency(at both sides of and never crosses x*),*
Smoothness(Continuous and one Tangent line at every point except inflection points)

Systematic Integration : $Area = tan(f'(xB)) - tan(f'(xA)) = tan(f'(x+h)) - tan(f'(x))$*, Derivative :* $f'(x) = atan(f(x))$

Historic Geometric Theorem of Calculus : $\frac{f(x+h)-f(x)}{h} = f'(x) + Q(x,h) = \frac{f2}{h} + \frac{f1}{h}$

Derivative : $(f'(x) = \frac{f2}{h}) = \frac{f(x+h)-f(x)}{h} + (Q(x,h) = \frac{f1}{h})$

Concavity $\downarrow = -: f'(x) - Q(x,h)$*, Concavity* $\uparrow = +: f'(x) + Q(x,h)$

Flat + Equal(LevMag[Arithmetic Mean]/επιπεδίσο/平均) : $f'(x) + Q(x,h)$

Definite Integral : $f1 + f2 = Area(x,h) = h[f'(x) + Q(x,h)] = \int_x^{x+h} f'(x)dx$

New Calculus Derivative : $f(x) = \frac{dy}{dx} = \frac{f(x+n)-f(x-m)}{m+n} = f'(x) + (Q(x,m,n) = 0)$

New Calculus Definite Integral : $f(x+n) - f(x-m) = (m+n)[f'(x) + Q(x,m,n)] = (m+n)(f'(x)) = \int_{c-m}^{c+n} f'(x)dx$

New Calculus Differentials : $dy = f(x+n) - f(x-m)$*,* $dx = m + n$

New Calculus Integral : $I = \frac{m+n}{k} \sum_{s=0}^{k-1} f'(\mu_s) = \int_{c-m}^{c+n} f'(x)dx$ *where* k *is the length of each equal partition in a given interval* $(c - m, c + n)$ *and* $f'(\mu_s)$ *is the level (AKA : Arithmetic Mean)* y *ordinate of* f' *with abscissa* μ_s *and* $f'(\mu_s) = \frac{f(c-m+(\frac{(m+n)(s+1)}{k})) - f(c-m+\frac{(m+n)s}{k})}{\frac{m+n}{k}}$

We know both f *and* f'*, don't have to know the value of* c*, don't matter what number of partition* k *we choose*

Gabriel Polynomial $1^{st} : f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_0^1)$*,* $2^{nd} : f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_1^1) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)f^2(\mu_0^2)$*,*
$3^{rd} : f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_1^1) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)f^2(\mu_1^1) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)(\mu_1^2 - \mu_0^2)f^3(\mu_0^3)$

Differentiated Percept ⋯⋯ *Underdefined Percept*

$KATIS \leftrightarrow]\text{❋}\text{✪}[$

Reifiable Concept $\dashrightarrow$ *Unreifiable Concept*

$R = [1],\ Not\ R =]\text{✪}[$

Attributive Definitions $\dashrightarrow$ *Unattributive Definitions*

$A = 1\text{֍},\ Not\ A = \text{֍}\text{✪}$

Contradiction Purgation $\dashrightarrow$ *Contradiction Requirement*

$C = [\text{֍}],\ Not\ C =]\text{❋}[$

Independent from Mind $\longrightarrow$ *Dependent of Mind*

$I = [1\text{֍}],\ Not\ I =]\text{❋}\text{✪}[$

Well Defined Concept Realization

$[Meta(Neither(Both(Negation(Affirmation[Concept]))))]$
$[(\div(\times(-(+([\,])))))] = [\div(\times(-(+([\,])))))], [\times(-(+([\,])))], [-(+([\,]))], [+([\,])]$

$[Meta(Neither(Both(Negation(Affirmation[Affirmed\ Concept]))))]$
$[(\div(\times(-(+([+])))))] = [\div(\times(-(+([+])))))], [\times(-(+([+])))], [-(+([+]))], [+([+])]$

$[Meta(Neither(Both(Negation(Affirmation[Negated - Affirmed\ Concept]))))]$
$[(\div(\times(-(+([-(+)])))))] = [\div(\times(-(+([-(+)])))))], [\times(-(+([-(+)])))], [-(+([-(+)]))], [+([-(+)])]$

$[Meta(Neither(Both(Negation(Affirmation[Both - Negated - Affirmed\ Concept]))))]$
$[(\div(\times(-(+([\times(-(+)])))))] = [\div(\times(-(+([\times(-(+)])))))], [\times(-(+([\times(-(+)])))], [-(+([\times(-(+)]))], [+([\times(-(+)]))]$

$[Meta(Neither(Both(Negation(Affirmation[Neither - Both - Negated - Affirmed\ Concept]))))]$
$[(\div(\times(-(+([\div(\times(-(+)))])))))] =$
$[\div(\times(-(+([\div(\times(-(+)))])))))], [\times(-(+([\div(\times(-(+)))])))], [-(+([\div(\times(-(+)))]))], [+([\div(\times(-(+)))])]$

20 of Indefinitely Recursive Tetralemmic Predications

Noesis

Dialectic Inquiry

γνῶθι σεαυτόν

Rise above the Elenkhos

Is the Concept Reifiable?
(Instantiated Intangibly or Tangibly)

Is it Inevitable?

Is its Definitions Attributive?
(Terms Possessing Attributes it has)

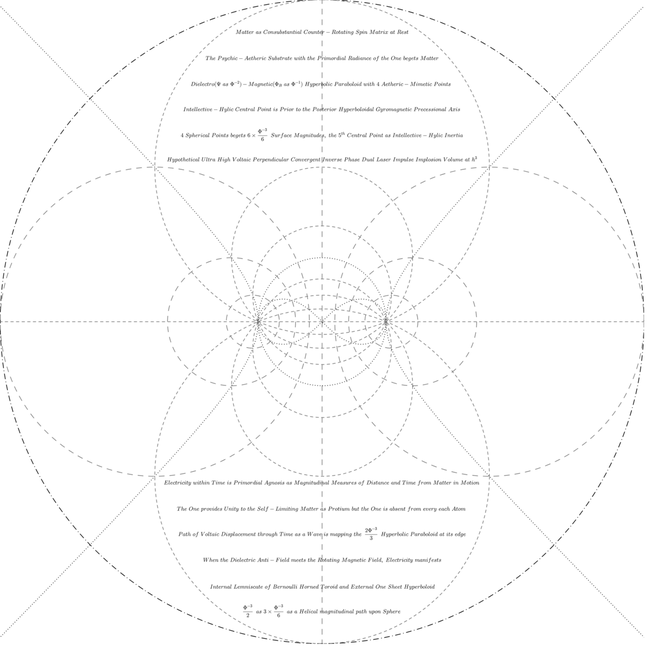
Is it Irreducible?

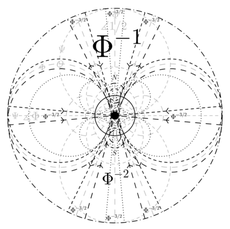
Is it Purged of Contradictions?
(Check for Logical Contradictions)

Is it Irrefutable?

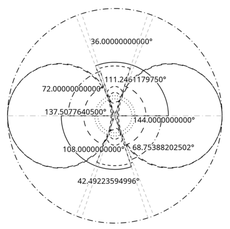
Is it Independent of any Intellects?
(Nonsubjective Perfect Platonic Form Persistence)

Tetralemma Logismos $\nRightarrow KATIS + RACI\ Method \leftrightarrow Sixfold\ Dialectic\ Modes + Triple\ I$

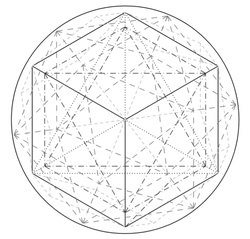




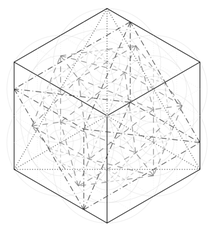
Magneto – Dielectric Phase Shift



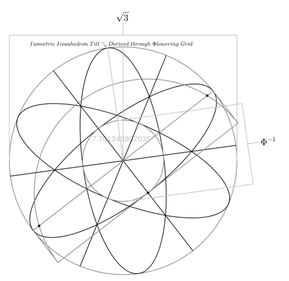
Digital Root 9 Angled Form and Angular Φ Form



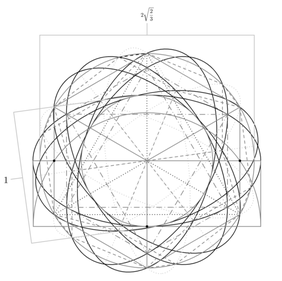
Circumscribed Platonic Polyhedra



Platonic Polyhedra embedded in Unit Cube



1 – 6 out of 15 Great Circles

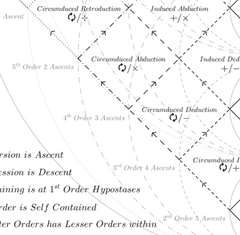


7 – 12 out of 15 Great Circles, Tetra – Hexa – Octa – Dodecahedrons

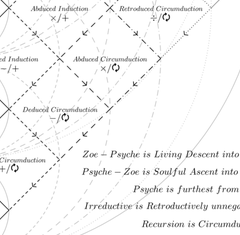
Isometric Decomposition of the 15 Great Circles

Ideal Angular Models of Protium and Its Flaws in Representation

Matter using diameter Φ^n circles

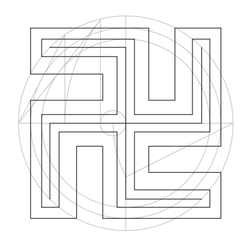


Angular Φ doesn't use diameter Φ^n circles

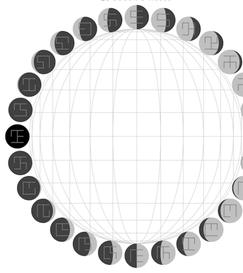


Isometric Parallelism

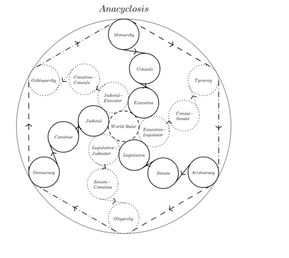
15 Great Circles of the Disdyakis Triacontahedron



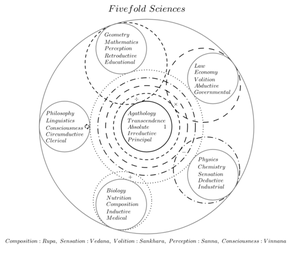
Φlowering Grid

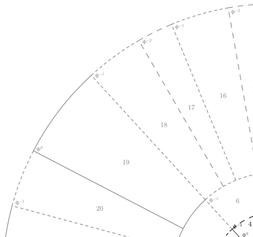


13 – 15 out of 15 Great Circles, Icosahedron

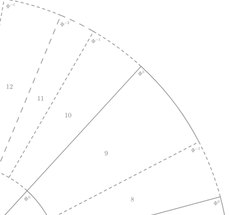


All Together





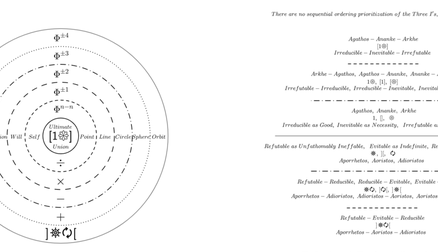
Top – Down Magnetic Ring Torus



Horn Torus Volume = $\frac{\Phi^{-1}}{2}$, Sphere Volume = $\frac{2}{3\sqrt{\Phi}}$, Cube Volume = 1

Horn Torus in Sphere in Cube

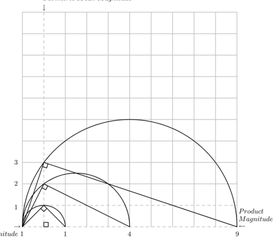
Stereometric Proportions



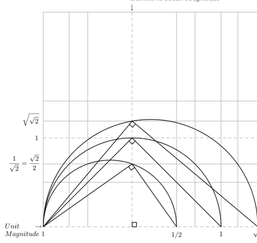
$5\Phi^{-2}(as\ \Phi) + 5\Phi^{-3}(as\ 1) + 5\Phi^{-3}(as\ 1) + 5\Phi^{-4}(as\ 1/\Phi) = 5(as\ \Phi^3 + 2\Phi^{-2})$

Metaphysical Water

Mysteries



6 Great Circles of the Icosidodecahedron



10 Great Circles of the Dodecadodecahedron

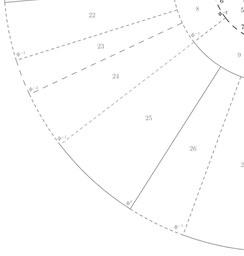
16 out of 25 Great Circles of the Spherical Octahedron

25 Great Circles of the Spherical Octahedron

Isometric Decomposition of the 31 Great Circles

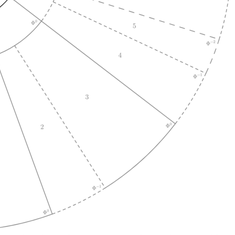
Isometric Decomposition of the 25, 49, 73 Great Circles

Tetrahedral Angled Particle Dynamics



Tori – Hyperboloids's Conjugate Field Reciprocation

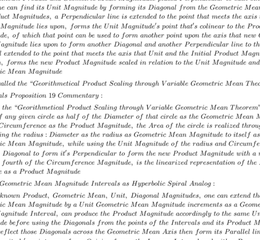
Angular $\sqrt{\Phi}$ and $\frac{1}{\sqrt{\Phi}}$ with Diameter Φ^n Circle Synergy



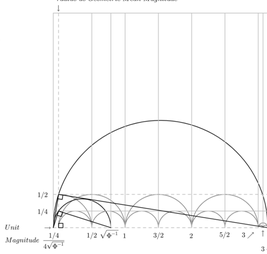
Golden Point Matrix

Golden Triangular Incommensurate Proportionality

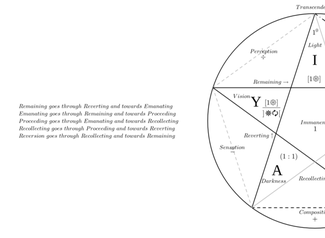
15 Great Circles of the Disdyakis Triacontahedron, again



31 Great Circles of the Spherical Icosahedron



$25 + 31 - 7 = 49$ *Great Circles of the Isometric Asymmetric Composite*



$49 + 31 - 7 = 73$ *Great Circles of the Isometric Symmetric Composite*

Samuel Laboy's Primer to Egyptian Art

Cubed Sphere

Applied Synthesis

Angular Φ^3 to $4\sqrt{\Phi^{-1}}$ Circumference Unity

Modified Pythagorean – Wheeler Angular Φ Pentagram

∠Φ^3/2 as 111.24611...°

Sixfold Dialectic and its 36 Contradistinguishable Modes

1 : *Irreducible, Inevitable, Irrefutable One*

÷ : *Participatory Unity*

× : *Intellective Duality*

− : *Being Trinity*

+ : *Living Quaternity*

✪ : *Soulful Quinity Ad Indefinitum*

Roughly Translated and Transliterated Definitions

Irreduction leads not, it has arrived at the One True Nature

Retroduction leads backwards to neither both negated posited

Abduction leads away as both negating and positing

Deduction leads to negate what is posited

Induction leads to posit

Circumduction leads in cyclic spiraling

Reversion is Ascent

Procession is Descent

Remaining is at 1st Order Hypostases

1st Order is Self Contained

Greater Orders has Lesser Orders within

Greatest 6th Order is most fragile

Fractional expressions as measures of antecedent to consequent

Zoe – Psyche is Living Descent into Soul

Psyche – Zoe is Soulful Ascent into Life

Psyche is furthest from Hen

Irreductive is Retroductively unnegatable

Recursion is Circumductive

Profane Spiration fails to become Irreductive

The Divine Circuit comes and goes into the Irreductive

Sevenfold Pythagorical Lambda Φ Wheels

Superior – Inferior Anagogy

Metanoeton

Plotinian Hypostases with its Dialectic Affinities

Irreducible is not a "What", but "That" is realized in the Presence of the Irreducible

1 is above all ✪ modulations of any of the dialectic operations

÷ and × are reciprocal operations of each other and can carry out repetitive operations of it (− and/or +)

Irreduction Irreducibly transcends Retroduction, Abduction, Deduction, Induction, Circumduction

1 or 2^0 or 3^0 as Φ^0 or $(\Phi^0)^1$, 2 or 2^1 as Φ^1 or $(\Phi^1)^1$, 3 or 3^1 as Φ^1 or $(\Phi^1)^1$, 4 or 2^2 as Φ^2 or $(\Phi^1)^2$, 8 or 2^3 as Φ^3 or $(\Phi^1)^3$, 9 or 3^2 as Φ^4 or $(\Phi^2)^2$, 27 or 3^3 as Φ^6 or $(\Phi^2)^3$
1 has $1(\Phi^0)$, 2 has $1(\Phi^0)+1(\Phi^{-1})$, 3 has $2(\Phi^0)+1(\Phi^{-1})$, 4 has $1(\Phi^0)+2(\Phi^{-1})+1(\Phi^{-2})$, 8 has $1(\Phi^0)+3(\Phi^{-1})+3(\Phi^{-2})+1(\Phi^{-3})$, 9 has $4(\Phi^0)+4(\Phi^{-1})+1(\Phi^{-2})$, 27 has $8(\Phi^0)+12(\Phi^{-1})+6(\Phi^{-2})+1(\Phi^{-3})$
$18(\Phi^0)$, $23(\Phi^{-1})$, $11(\Phi^{-2})$, $2(\Phi^{-3})$ are length proportions in total

Atlantean Just 5 – limit Intonation Φ Wheels begins with Φ^5 value hidden behind 8 as generator of 5 or 5^1 as Φ^5 or $(\Phi^1)^5$, 5 has $3(\Phi^0)+2(\Phi^{-1})$

There are no sequential ordering prioritization of the Three Fs, these are Groupings

Apathos – Ananke – Arkhe
[1:0]
Irreducible – Inevitable – Irrefutable

Arkhe – Apathos, Apathos – Ananke, Ananke – Arkhe
1:0, [1], [0]
Irrefutable – Irreducible, Irreducible – Inevitable, Inevitable – Irrefutable

Apathos, Ananke, Arkhe
∴ [.] 0
Irreducible as Good, Inevitable as Necessity, Irrefutable as Principle Truth

Refutable as Unfathomably Ineffable, Evitable as Indefinite, Reducible as Indeterminate
0, [.], ✪
Aporhetos, Aoriston, Adoriatos

Refutable – Reducible, Reducible – Evitable, Evitable – Refutable
0✪, /✪, |0|
Aporhetos – Adoriatos, Adoriatos – Aoriston, Aoriston – Aporhetos

Refutable – Evitable – Reducible
|0✪|
Aporhetos – Aoriston – Adoriatos

The Opposites to the Three Fs is the Absence of the Three Fs

6 *main tiers of* 14 *Pure Requisite Distinctions*

12 *Indirectly Opposing Mixed Requisite Distinctions*

Directly contradictory terms cancels each other out

Arkhe – Apathos Aoriatos

Apathos – Ananke Aporhetos

Ananke – Arkhe Adoriatos

Arkhe Adoriatos

Arkhe Aoriatos

Apathos Aporhetos

Apathos Aoriatos

Ananke Aporhetos

Ananke Adoriatos

Arkhe Adoriatos – Aoriatos

Apathos Aoriatos – Aporhetos

Ananke Aporhetos – Adoriatos

$\frac{26!}{2! \times (26-2)!} = 325$ *Bidirectional Argument Combinations*

$\frac{26!}{(26-2)!} = 650$ *Unidirectional Argument Permutations*

$\sqrt{\sqrt{\Phi^{-1}}}$, $\sqrt{\Phi^{-1}}$, $\frac{1}{\sqrt{2}}$ *Sotthika*

28 Moon Phases

Golden Egg

Anacyclosis

Fivefold Sciences

Composition : Bupa, Sensation : Vedana, Volition : Sankhara, Perception : Sanna, Consciousness : Viniana

Miscellanea

Geometric Mean Magnitude

Geometric Mean Magnitude

The Chronologically Sixfold Transcendental Unitive Liberation Ontology Truth on the Master-ful Noble Middlemost Returning – Illumination into the Emancipating Immortal Light Mode of the Ultimate Supreme Absolute Perfection, Abridged

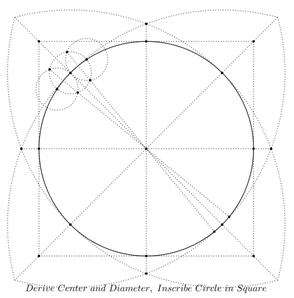
Chronologically 1st, Hierarchically 3rd, Pro – requisite for 2nd, Noble Truth :
The timelessly unknowable Primordial Ignorance grasped by the Intellect actualizes Craving/Agitation, becomes the Burden – Carrier condition, leads to Suffering for that Person

Chronologically 2nd, Hierarchically 2nd towards 3rd, 2nd Noble Truth :
The Ignorant Intellect in Craving/Agitation begets rebirth conjoined with Lusts leads to dissolution of once very-long holt here and there, Transmigrates in becoming and in unbecoming through Craving/Agitation, is the Genesis of Suffering

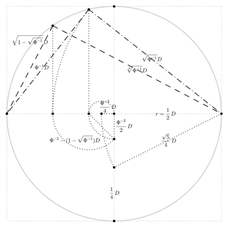
Chronologically 3rd, Hierarchically 1st towards 2nd, 1st Noble Truth :
The Ignorant Intellect in Contact with Corporeal Identity, Birth, Old Age, Death, Sorrow, Lamentations, Pain, Misery, Gloom, Conjoinment with the Despised, Separation from the Beloved, not getting what you desired, the Five Aggregates of Forms, Feelings, Perception, Experiences, Consciousness, is Suffering

Chronologically 4th, Hierarchically 3rd wending 2nd who the Way penetrating through the 2nd towards the 1st, 3rd Noble Truth :
The Ignorant Intellect that Completely Subjugates the conjoinment to Craving/Agitation and Lusts, abandons them in returning into the Supreme Emancipation from further dwelling in Desires, is the Subjugation of Suffering

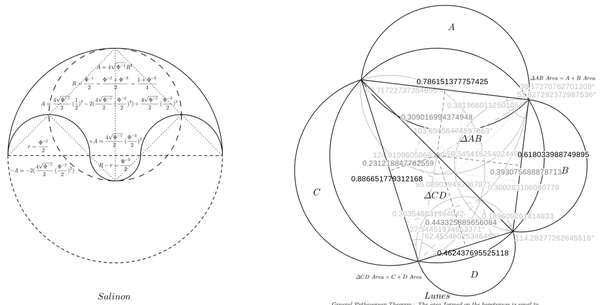
Chronologically 5th, Hierarchically 3rd towards becoming the 1st or descends back to Failure towards the 5th, 4th Noble Truth – Noble Twofold Path :
*The Process of the Purification of the Intellect without Craving/Agitation, without Ignorance goes into the Subjugation of Suffering and returning to the Light(uncaring) via : 1st Vision of Revolution of Perfection : Penetrating Knowledge into Nature of the Four Noble Truths, 2nd Vision of Unity – Insight of Perfection : Unity – Insight : on Manifold Karma Formations, into the unchanging Light, 3rd Illumination on Emptiness of Perfection : The separate from the having of worldly perpetual reBecoming, aggregated mixing, manifold being, duality which is void, 4th Illumination on Disenchantment of Perfection. To separate from worldly (karma)(uncaring), perishing of attachments in this life, plurality on conjoinment on of this world, 5th Illumination on Need – Contentment of Perfection : Those who Forsakes lust and being in manifold plurality, the need is perfected by the Soul's conjoinment with Perfection, 6th Release unto Separation – from – manifoldness of Perfection : Those that borne in the purest full living up from mental formations beholds separation – from – manifoldness in purest full and weighty abhorrent such that they begets the bringing forth great Fruit and great Benefit, 7th Release unto Cessation – of Perfection : Those that has Cessated the Self from sense – desires, wished – mind formations, is renouncing unto Unity from evil twisting – and – whirling – about of phenomena and endless luring on Of this world, has extricated from the dark – and – evil – light, absorbs by immersion in golden illumination of sacred exquisite bliss unconfined, Subbed both the evil twisting – and – whirling – about and the endless luring on. Of this world, made conjoinment within Perfection, shines with brightness and clarity in the Unity arisen From the True Self, with exquisite Mind turned in the great becoming towards the unmanifold – singularity, removed from evil twisting – and – whirling – about and endless luring on of this world, made Unity Conjoinment absorbs by immersion in golden illumination of sacred exquisite Mind unconfined, Permeates in absorbing by immersion into Great golden illumination: Those that has Cessated the Self from sense – desires, wished – mind formations, is renouncing unto Unity – Self from which the Nibbana proclaim : "They abhor to dissolve disembodiment separately, drop in resolution Against Unity in having entered into Self" – Permeates in absorbing by immersion into Great golden illumination :



Derive Center and Diameter, Inscribe Circle in Square



Radius Midpoint, Golden Diameter Cut, Square Root, Fourth Root Circle^{Squared}



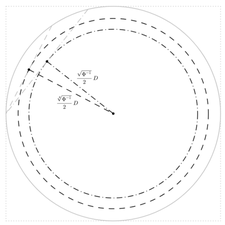
Salinon

Lunes

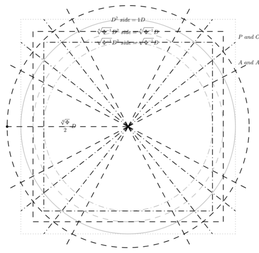
General Pythagorean Theorem : The area formed on the hypotenuse is equal to the sum of the areas formed on the sides in the same way

Curves

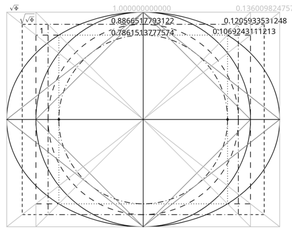
Chord Midpoints, Smaller Circles



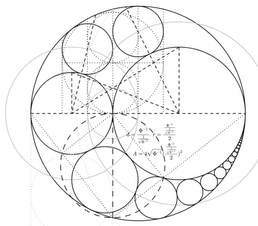
Inscribe Smaller "○"s in "□"s, Radial Angles for Square^{Circled}



Rectangulated Ellipse



Archimedean Twin Circles, Arbelos, Pappus Chain



Divide the product of ratios of D by divisor r for constant geometric measures in terms of the diameter put in terms of the radius

Isometric Perspective of Khufu Pyramid

Backwards and Forwards Squaring of $\sqrt{\Phi^{-1}}$

Pyramidal Proportions

Alternative Φ *Based Pyramids on* 1×1 *Base*

Alternative Φ *Based Pyramids on* $\sqrt{2}$ *Diagonal*

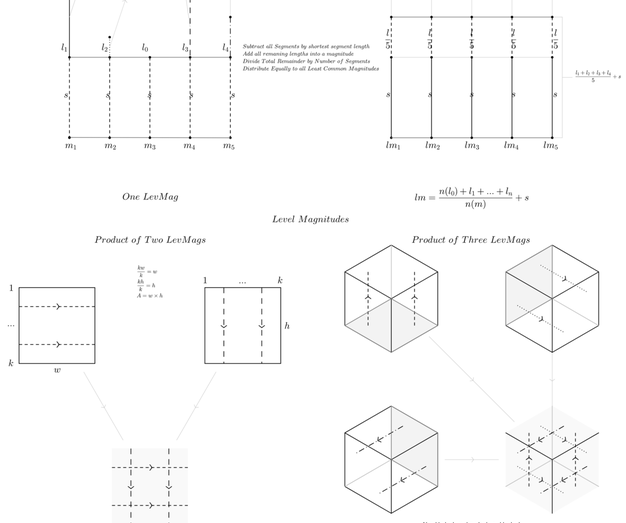
Golden Line, Spiral, Semicircles at 0°, ±90°, ±180° respectfully

$\frac{Golden\ Spiral}{Golden\ Line} = \sqrt{2\Phi^{-1}}$ *or* $\sqrt{\sqrt{5}-1}$, $\frac{Golden\ Semicircles}{Golden\ Line} = 2\sqrt{\Phi^{-1}}$ *or* $\sqrt{2(\sqrt{5}-1)}$, $\frac{Golden\ Semicircles}{Golden\ Spiral} = \sqrt{2}$

If Golden Line $= \sqrt{2\Phi}$ *or* $\sqrt{3+\sqrt{5}}$, *Golden Spiral* $= 2\sqrt{\Phi}$ *or* $\sqrt{2(1+\sqrt{5})}$, *Golden Semicircles* $= 2\sqrt{2\Phi}$ *or* $2\sqrt{1+\sqrt{5}}$

From the vertex of a 2 *by* 2 *unit square, a Golden Line, Spiral, and Semicircles traces out a* $\sqrt{2\Phi^{-1}}$ *radius circle*

Using the Golden Line and knowing the true proportion of π*, the length of the Golden Spiral and Semicircles can be derived*



One LevMag

$$lm = \frac{n(l_0 + l_1 + \ldots + l_n}{n(m)} + s$$

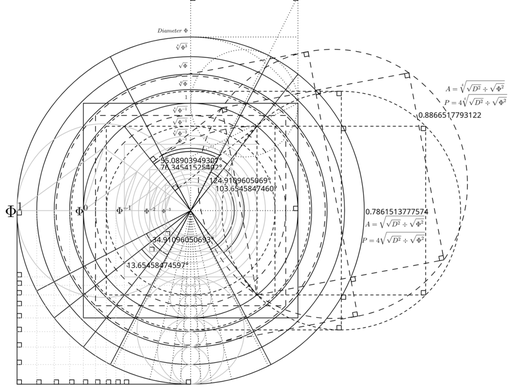
Level Magnitudes

Product of Two LevMags

Product of Three LevMags

The true π*'s area square's perimeter and area with the true* π*'s perimeter square's perimeter and area has a unified angular relationship to the Diameter, Circle, and 1 unit square*

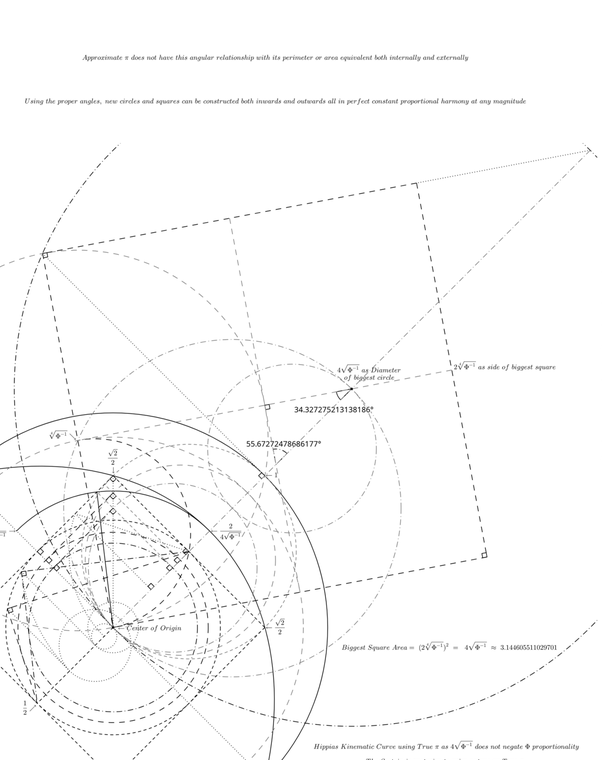
Geometric proof of perpendicular tangents and consistent constant rate of asymmetric symmetry for true π



Diameter Φ

Approximate π *does not have this angular relationship with its perimeter or area equivalent both internally and externally*

Using the proper angles, new circles and squares can be constructed both inwards and outwards all in perfect constant proportional harmony at any magnitude



Diameter Φ

Biggest Square Area $= (2\sqrt{\Phi^{-1}})^2 = 4\sqrt{\Phi^{-1}} \approx 3.144605511029701$

Hippias Kinematic Curve using True π *as* $4\sqrt{\Phi^{-1}}$ *does not negate* Φ *proportionality*

The Sectrix is posterior to prior nature on True π

(Circumference $C \rightarrow$ *Measure of Circumference* $4\sqrt{\Phi^{-1}}D$ *or* $4\sqrt{\Phi^{-1}}r$ *from* π/D *or* π/r*)* $\rightarrow$ *(Circumarea* $A_C \rightarrow$ *Measure of Circumarea* $(4\sqrt{\Phi^{-1}}D)^2$ *or* $(4\sqrt{\Phi^{-1}}r)^2$ *from* $(\pi/D)r^3$ *or* $(\pi/r)r^3$*)*

If $C : D :: D : P$ *whereas* $P = 4s$, $s = \frac{\sqrt{\frac{\sqrt{\Phi^2}\times\frac{4D}{\pi}}{2}}}{\sqrt{\frac{\sqrt{\Phi^2}\times\frac{4D}{\pi}}{4}}}$, *then* $\pi : P = 1$, *so if* $\sqrt{C} : D :: D : \sqrt{P}$ *whereas* $\sqrt{P} = 4\sqrt{s}$, $\sqrt{s} = \sqrt{\frac{\sqrt{\frac{\sqrt{\Phi^2}\times\frac{4D}{\pi}}{2}}}{\sqrt{\frac{\sqrt{\Phi^2}\times\frac{4D}{\pi}}{4}}}}$, *then* $\sqrt{\pi} : \sqrt{P} = 1$, *therefore,* $\sqrt{\pi} : P :: \pi : \sqrt{P} = 1$

s = side of square *k = total lines filling a directional space*

Area of $\sqrt{s^2} = \sqrt{\sqrt{D^2} \div \sqrt{\Phi^2}}^2$ *= quarter circumference as square side* $= \sqrt{\sqrt{D^2} \div \sqrt{\Phi^2}}$

One Circle, Two Squares : [*Area Square (Circumference Circle Area) Square Perimeter*] *One Square, Two Circles :* [*Circumference Circle (Area Square Perimeter) Circle Area*]

$\square P_{Square} : \bigcirc C_{Circumference} :: \bigcirc A_{Area} : \square P_{Perimeter} :: \bigcirc C_{Circumference} : \square P_{Perimeter} :: \square P_{Perimeter} : \bigcirc C_{Circumference}$

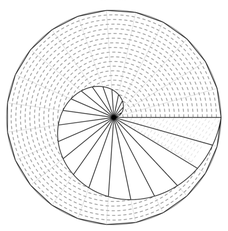
You can't form the square that inscribes the circle with square approximate π *using any point that don't cross the tangent of square approximate* π*, isn't off the angular line from the center to a circle and square approximate* π *intersection, and isn't off the 1 unit square side/tangent of circle perpendicular to the tangent of square approximate* π

Three points arise from approximate π*, only one point arise from the quotient of* $\frac{4\sqrt{\sqrt{D^2} \div \sqrt{\Phi^2}}}{D \text{ as Unit}}$

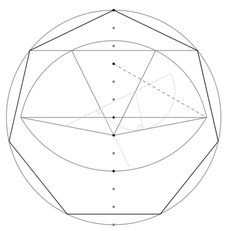
If $r = 2$*, Circumference and Circumarea is equal in magnitudinal measure*
Therefore there is only one fundamental constant for both C and A_C

Well Formed Solutions

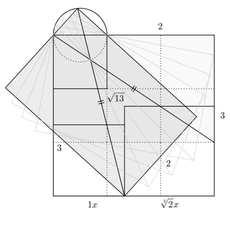
Variable Equilateral Polygon via Archimedes' Spiral



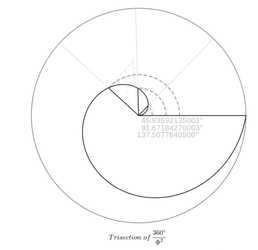
Heptagon Construction via Tomahawk



Jo Niemeyer's Doubling the Cube



Variable Angle Multisection via Archimedes' Spiral



Trisection of $\frac{360°}{\sigma^2}$

If $L, W, H = 1$ *for formulas below...*

$C = \pi 2r = 4\sqrt{\Phi^{-1}} \quad r = \frac{D}{2}$

$D = 2r \quad \pi = C : D \quad \tau = C : r$

$A_C = \pi r^2 = \left(\sqrt{\frac{C}{\pi}}\right)^2 = \sqrt{\Phi^{-1}}$

$SA_{Sphere} = 4\pi r^2 = 4\sqrt{\Phi^{-1}}$

$V_S = \frac{2}{3\sqrt{\Phi}}$

$CSA_{Cylinder} = 4\sqrt{\Phi^{-1}}$

$TSA_{Cy} = 6\sqrt{\Phi^{-1}}$

$V_{Cy} = \sqrt{\Phi^{-1}}$

$l_{Cone} = \Phi^{-\frac{1}{2}}$

$LSA_{Cy} = 3 - \Phi^{-3}$

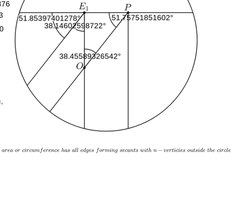
$TSA_{Cy} = 3 - \Phi^{-3} + \sqrt{\Phi^{-1}}$

$V_{Co} = \frac{1}{3\sqrt{\Phi}}$

Since the measure of $C : D$ *as* π/D *as* $4\sqrt{\Phi^{-1}}$ *is only itself hiding no proportion different from itself as a circle or square, it remains to be the true logos of "π"*

Anti "Squeeze Theorem" Circle Approximation Theorem : A centered equilateral $n-$*gon of either area or perimeter of same measure to a centered circle's area or circumference has all edges forming secants with* $n-$*vertices outside the circle*
% all incorrect trailing angle values in this book can be corrected by a factor of $\frac{4\sqrt{\Phi^{-1}}}{\pi}$

The trilemma that you cannot see above zoomed in many, many times below
Approximate π *hides its "shadow" and so hides conflicting values*
Greater $\pi \approx 3.152494728376...$*, Lesser* $\pi \approx 3.14159...$



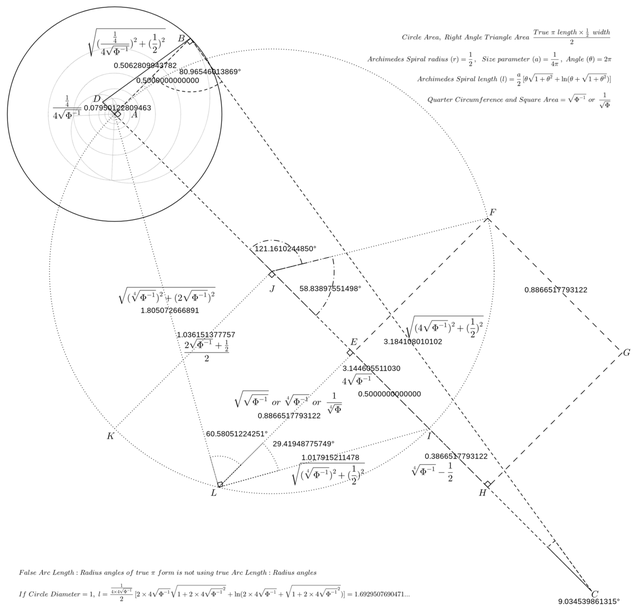
Which point is the right point?
All three are unsatisfactory

Circle Area, Right Angle Triangle Area $\frac{True\ \pi\ length \times \lfloor\ width}{2}$

Archimedes Spiral radius $(r) = \frac{1}{2}\theta$*, Size parameter* $(a) = \frac{1}{4\pi}$*, Angle* $(\theta) = 2\pi$

Archimedes Spiral length $(l) = \frac{a}{2}[\theta\sqrt{1+\theta^2} + \ln(\theta + \sqrt{1+\theta^2})]$

Quarter Circumference and Square Area $= \sqrt{\Phi^{-1}}$ *or* $\frac{1}{\sqrt{\Phi}}$

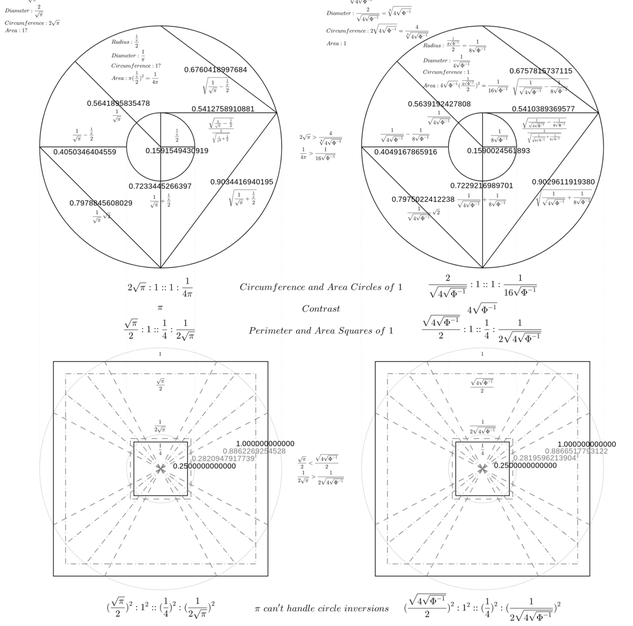


False Arc Length : Radius angles of true π *form is not using true Arc Length : Radius angles*

If Circle Diameter $= 1$*,* $l = \frac{1+\sqrt{\Phi}}{2}[2 \times 4\sqrt{\Phi^{-1}}\sqrt{1+2 \times 4\sqrt{\Phi^{-1}}} + \ln(2 \times 4\sqrt{\Phi^{-1}} + \sqrt{1+2 \times 4\sqrt{\Phi^{-1}}})] = 1.692950769041...$

One Revolution from center of circle with subtangent of $4\sqrt{\Phi^{-1}}$ *corresponds to true* π*, fools presumes false* π *arc length to synchronize the tangent of Conon of Samos's Polar Equation*

π and $4\sqrt{\Phi^{-1}}$ *mutually excludes each other, but* π *excludes itself*



Dashed and Dotted Chord Length B $= 2 - 2 \times 4\sqrt{\Phi^{-1}}$ *Sided Triangle Area* $= \Phi^{-1}4\sqrt{\Phi^{-1}} = \frac{4\sqrt{\Phi^{-1}}^2}{16}$

Dashed and Dotted Chord Length AF $= 4\sqrt{\Phi^{-1}}$

Square Diagonal Lengths $= 2\sqrt{2}$

Dotted Chord Length A' $= \pi$

Dashed Chord Length A'' $= \frac{\frac{16-\pi^2}{8}}{2-\frac{\pi}{8}} \pi$

Dotted Chord Length B' $= 2 - 2 - 2 \times$ *Sided Triangle Area* $= \frac{\sqrt{16-\pi^2}}{4}\pi > \frac{4\sqrt{\Phi^{-1}}^2}{16} > \frac{\pi^2}{16}$

Dashed Chord Length B'' $= \frac{\frac{16}{8}}{2-\frac{\pi}{8}} \times \frac{\sqrt{16-\pi^2}}{4}\pi < \frac{\pi^2}{16}$

wrong π angle value → $103.15150370320°$

Segment Length B'C'E $= \frac{\sqrt{16-\pi^2}}{8}$ *Segment Length A'BC'* $= \frac{\pi^2}{8}$

Segment Length C'E $= 2 - \frac{\sqrt{16-\pi^2}}{8}$ *Segment Length BC'* $= \frac{\sqrt{16-\frac{\pi^2}{2}}}{4} - 2$ *Segment Length A'B'* $= 2 - \frac{\sqrt{16-\pi^2}}{2}$

Dotted Lines > Dashed Lines
Dashed or Dotted Lines are in Disharmony
$\frac{\pi^2}{128} < 2 - \frac{\pi^2}{8}$, $(\frac{\pi}{4})^4 < 1 - (\frac{\pi}{4})^2$
Wrong π might be using different "√5" value

Arc Length $C = \Phi^{-1}\sqrt{5}$ *Arc Length* $B = \sqrt{5}$ *Arc Length* $B' = \sqrt{5}$? *Arc Length* $A' = \frac{1}{\sqrt{4\sqrt{\Phi^{-1}}}}\sqrt{5}$?

Segment Length $A'C'E = 2$

Segment Length $ABCD = 2$

Segment Length $AB = 2\Phi^{-2}$ *Segment Length* $BC = 2\Phi^{-1}$ *Segment Length* $ABC = 2\Phi^{-1} =$ *Segment Length* BCD *Segment Length* $CD = 2\Phi^{-2}$

Segment Length $A'Z'' = 2 - 2\frac{\frac{16}{8}}{2+\frac{16}{8}}$

Segment Length $A'B'' = 2 - (\frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{2})$

Segment Length $A'B'' - A''Z'' = 2(\frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{2}) - (2 - 2\frac{\frac{16}{8}}{2+\frac{16}{8}})$

Segment Length $A'B''C'' - Z'' = 2\frac{\pi^2}{128} - (2 - 2\frac{\frac{16}{8}}{2+\frac{16}{8}})$

Segment Length $A''BC'' = 2 - \frac{\pi^2}{128}$

Arc Length $B' = \frac{\frac{16}{8}}{2-\frac{16}{8}}\sqrt{5}$?

Segment Length $A'B''C''E = 2$

Segment Length $Z''B''C''E = 2\frac{\frac{16}{8}}{2+\frac{16}{8}}$

Segment Length $B''C'' = (\frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{2}) - \frac{\pi^2}{128}$

Arc Length $C'' = \frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{4}\sqrt{5}$?

Segment Length $B''C''E = \frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{2}$

Dashed Chord Length B'' $= \frac{\frac{16}{8}}{2-\frac{16}{8}} \times \frac{\sqrt{16-\pi^2}}{4}\pi < \frac{\pi^2}{16}$

Segment Length C''E $= \frac{\pi^2}{128}$

Segment Length B'C'E $= 2 - \frac{\pi^2}{8}$

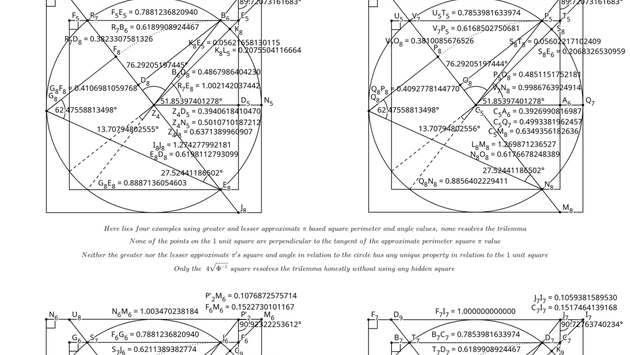
Segment Length A'B'C'E $= 2$

Segment Length C'E $= 2 - \frac{\sqrt{16-\pi^2}}{8}$ *Segment Length BC'* $= \frac{\sqrt{16-\frac{\pi^2}{2}}}{4} - 2$ *Segment Length A'B'* $= 2 - \frac{\sqrt{16-\pi^2}}{2}$

Arc Length $C' = \frac{\sqrt{16-\pi^2}}{4}\sqrt{5}$? *Arc Length* $B' = \sqrt{5}$? *Arc Length* $A' = \frac{1}{\sqrt{4\sqrt{\Phi^{-1}}}}\sqrt{5}$?

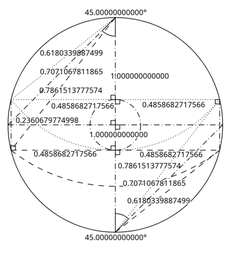
Segment Length A'B'C'E $= 2$

Here lies four examples using greater and lesser approximate π *based square perimeter and angle values, none resolves the trilemma*
None of the points on the 1 unit square are perpendicular to the tangent of the approximate perimeter square π *value*
Neither the greater nor the lesser approximate π*'s square and angle in relation to the circle has any unique property in relation to the 1 unit square*
Only the $4\sqrt{\Phi^{-1}}$ *square resolves the trilemma honestly without using any hidden square*

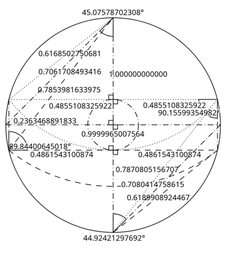


Comparison

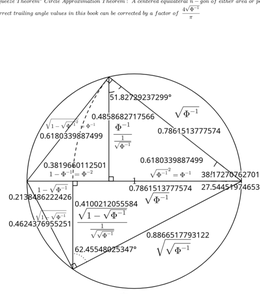
Centered True $\pi \perp$ *Chord Length = Diameter Length*



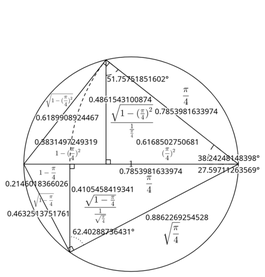
Off centered Transcendental $\pi \perp$ *Chord Length* $<, \neq$ *Diameter Length*



True π *as constructible incommensurate magnitude of Golden Mean*

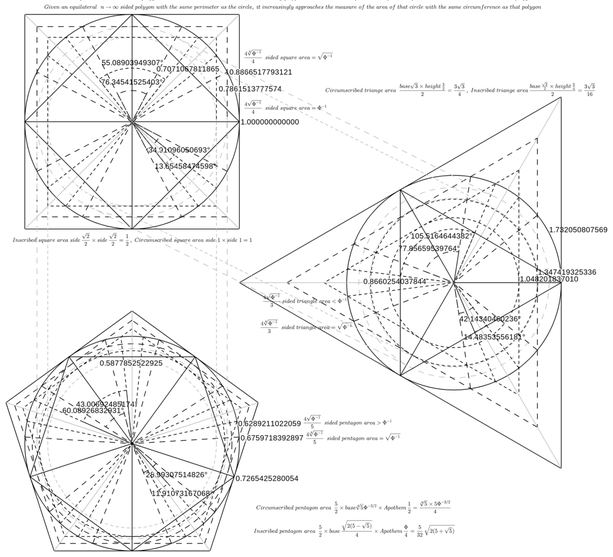


False π *as inconstructible commensurate* $n \rightarrow \infty$ *sided polygon perimeter*



Circumference and Area Circles of 1 *Contrast Perimeter and Area Squares of* 1

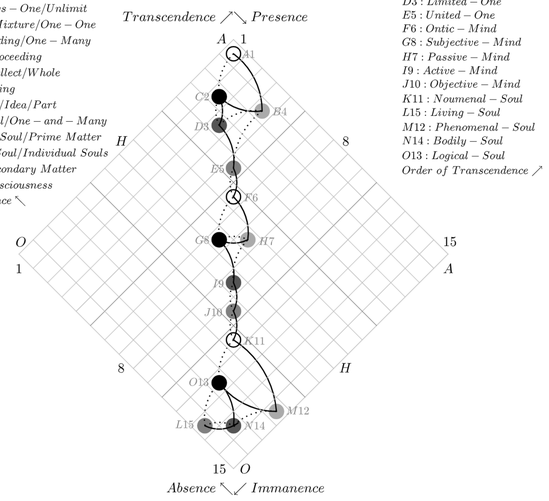
Circumscribed 1 unit square meets 1 unit diameter circle at four intersections, the square and circle has internally 360° unity with each other, there's one circumscribed polygon with 1 unit perpendicular midline with 1 unit side
Inscribed square area : circumscribed square area = inscribed square area, inscribed square side : inscribed square side, no inscribed equilateral polygon with 1 unit diagonal with 1 unit side
Given an equilateral $n \rightarrow \infty$ *sided polygon with the same area as the circle, it decreasingly approaches the measure of the circumference of that circle with the same area as that polygon*
Given an equilateral $n \rightarrow \infty$ *sided polygon with the same perimeter as the circle, it increasingly approaches the measure of the area of that circle with the same circumference as that polygon*



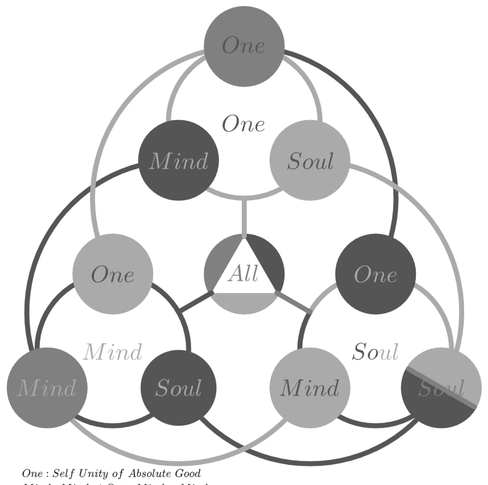
Circumscribed triangle has 1 unit diameter circle has sides longer than 1, circumscribed pentagon to 1 unit diameter circle has sides shorter than 1
Any inscribed polygon side is shorter than diameter of 1 unit diameter circle, all inscribed polygons have no direct proportion to the 1 unit diameter circle
Only the circle's area square's perimeter side or the circle's perimeter square's perimeter side is also the value of its area

Order of Presence ↘
*A*1 : *Good − Necessary − Principle/One*
*C*2 : *Inefable − Indefinite − Indeterminate/None*
*D*3 : *One − All − things/Limit*
*B*4 : *All − things − One/Unlimit*
*E*5 : *Unified/Mixture/One − One*
*F*6 : *Being/Abiding/One − Many*
*H*7 : *Power/Proceeding*
*G*8 : *Mind/Intellect/Whole*
*I*9 : *Act/Reverting*
*J*10 : *Noumena/Idea/Part*
*K*11 : *All − Soul/One − and − Many*
*M*12 : *World − Soul/Prime Matter*
*O*13 : *Divided Soul/Individual Souls*
*N*14 : *Body/Secondary Matter*
*L*15 : *Life/Consciousness*
Order of Absence ↖

Order of Immanence ↙
*A*1 : *Absolved − One*
*B*4 : *Unlimited − One*
*C*2 : *Coalesced − One*
*D*3 : *Limited − One*
*E*5 : *United − One*
*F*6 : *Ontic − Mind*
*G*8 : *Subjective − Mind*
*H*7 : *Passive − Mind*
*I*9 : *Active − Mind*
*J*10 : *Objective − Mind*
*K*11 : *Noumenal − Soul*
*L*15 : *Living − Soul*
*M*12 : *Phenomenal − Soul*
*N*14 : *Bodily − Soul*
*O*13 : *Logical − Soul*
Order of Transcendence ↗

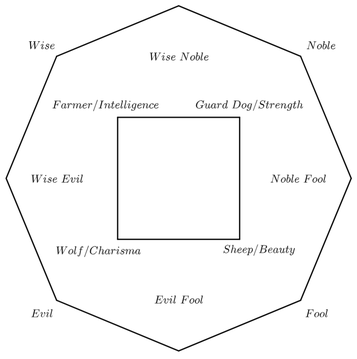


Map of Metaphysics



One : *Self Unity of Absolute Good*
Mind : *Mind* ⇄ *One*, *Mind* = *Mind*,
Soul : *Soul* ⇄ *One*, *Soul* ⇄ *Mind*, *Soul* = *Soul*
All : *All* ⇄ *One*, *All* ⇄ *Mind*, *All* ⇄ *Soul*, *All* = *All*
Nought : (*One* − *One*), (*Mind* − *Mind*), (*Soul* − *Soul*), (*All* − *All*), *Nought* ≠ *Nought*

Panta Penta



General Life Lessons

Wisdom
Know thine Love within Wisdom of the Divine Self above all else, Seek out noble personalities with noble intellects

Discernment
Work smarter not harder towards self sufficiency, Compared to what? At what cost? What hard evidence do you have? Learn about truisms, heuristics, fallacies

Situational Awareness
Be aware of your surroundings using discernment, Trust not many, trust in truth alone, Never take any falsehoods and ad hominems from anyone seriously, Never be around those bound to fetters that you don't want to emulate

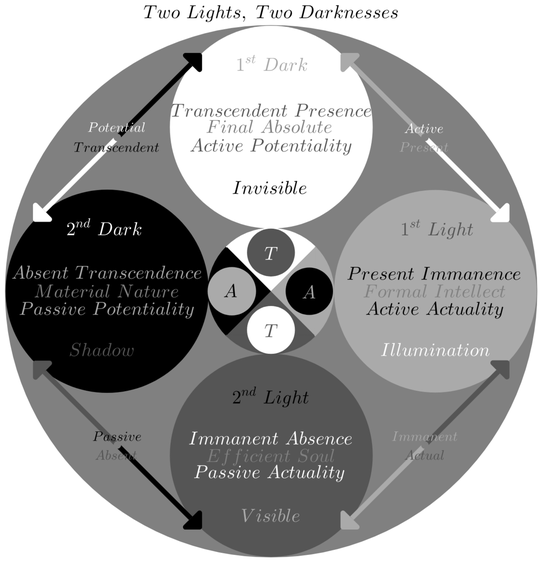
Redundancy
Have more than one thing of importance in more than one location, One archive is a backed up backup of the original, Four Types of Redundancies : Body : Clean Air/Water/Food/Clothes/Shelter/People/Pets, Hygiene maintenance products, Nicotinic Acid + D − Tryptophan + Distilled Water(see : how3eotasis.com by Dmitry Kats), Trauma Kits, Mind : Analog and Digital Data of Memories, Knowledge, Wisdom, e.g., Digital Files in Portable SSD, Physical Copies of Nondualist Philosophy Books, Personal Diary, Social : Family, Relatives, Friends, Communities, Allegiances, Economic : Tools, Weapons, Ammo, Land, Fuel, Vehicles, Minerals, Crops, Livestock, Networking, Currency, Stocks, Time, Services, Collectables, Miscellaneous Consumables

Diversification
Diversify life skills, Preplan to prepare for all tragedies and eventualities, Diversify Redundancies

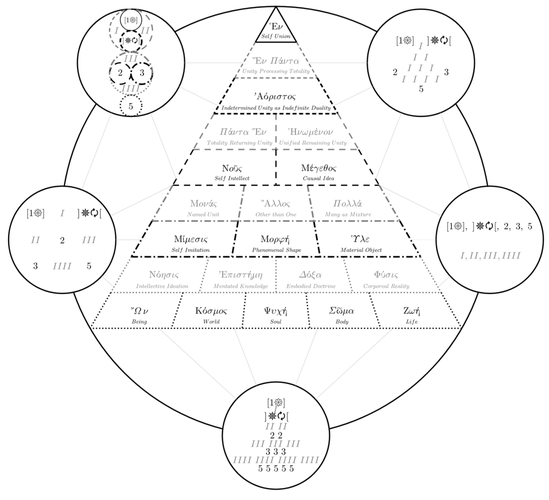
Seek Not Excess
Don't promote trash for anyone, Don't perpetuate personality cult, Don't abuse intelligence, charisma, beauty, strength, Don't go along to get along in being all things to all people by pandering to ignoble personalities and/or ignoble intellects

Theophany

Two Lights, Two Darknesses



φυγὴ μόνου πρὸς μόνον
οὐδὲν ἐξ οὐδενός



Order of Importance from Top to Bottom, Left to Right, Black to Grey
Absolute, Incommensurate, Will, Extension, Receptable, Relation, Matter, Becoming, Realm, Consciousness, Tomb, Vigor
One − All, All − One, Unified One, Unit, Other, Many, Philosophy, Geometry, Fidelity, Physicality

Buddhology Primer

Tattha Atta Va Sarathi = The Soul is the Charioteer

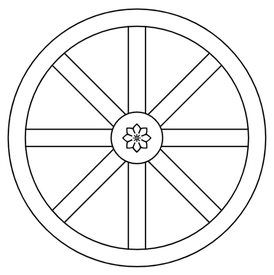
Ekasabhava(One − True − Nature) = Ajata(Unborn)/Abhuta(Undying)/Akata(Unbecome)/Amata(Immortal)/Nicca(Eternal)/Asankhata(Uncaused)/Animitta(Signlessness)/Akuppa(Unshakable)/Adukkhamasukha(Neither pain nor joy)
Alpha([S]"Ah")/"Ah"tom(Indivisible) Principle = Self marked/found pass the Sun(door/gate) = ☌ ☌ ☌ (AttA) = Atman = Aten/Atum/Aton(Sun)/Amon(Amonas/Hidden One)/Amen/Amun/Atun + Ra/Re = Hidden(One/Sun) Nimbus/Light Disc
Anakhet(An[Without] + Akhet[Horizon]) = Anankе(Necessitated First Attribute inseparable from the One that cannot be in any other way) = Aoristos Dyas(Without demarcation of duality between First Principle and First Attribute)
Tat Tvam Asi(That[Brahman/Hen/Absolute/Agathon/Unbound/Infinite] Thou/You[Atman] Are/Art) = Ahan Brahmasmi(I Am That Absolute) = Yoga Citta Vritti Nirodha(Samadhi[Assimilation] is Mind Modulation Subjugation)
Atta Hi Paramo Piya(Atman is most beloved) = Attasarana Anannasarana(The Soul is the Refuge with none other as Refuge) = Saranamattano(Refuge in thine very Soul) = Sunnata(Alone/Void of impurities without defilements is That Soul)
Alokakara(Light Bringer) possessing Alokasanna(perception into the unseen wisdom) = Kalyanam Attanam(Light − Self) = Buddha/Arahant/Ariyasavako(Noble true seeker of the Buddha's Law)/Isi(Sage)/Muni(Sage)/Bhagavan(Lord/Venerable)
Amun/Amon/Amen(Hidden One) = Amani/Amanussa(a god/spirit)/Amanusa(godlike/superhuman) = Yakkha(Yaksa[quick ray of Light] being) = Devatta(Supreme God Divinity) = Devattabhava(Divine Condition) = Atatta(Radiant Soul)
Paramattha Amatam Nibbanam(Highest aim is Deathless[of Ambrosia] Nibbana) = Bhava Virodha Nibbanam(Cessation of Becoming = Nibbana[Unbound/Purification Process]) = Nivritti(Nirodha[Cessation] + Vritti[Perturbation/Modulation])
Attamani(Atta + Mana) = Atman(Supreme Extraction of Citta/Vinnana into Higher Realm) = Attan(Deathless Essence/Spirit) = Atta(Soul/True Self)
Vijjavimutto(Gnosis of Atta Liberation) = Joti(Light of Citta) = Attano(very Soul) = Attamana/Attman/Atman = Jivatman(Soul in Soul) = Satatta(Spirit)/Satatttha(Belonging to Spirit) = Paramattha(Highest Aim/Truth/Perfection)
Vajirupamacitto(Diamond Mind) = Anasava(Faintless/Undefiled/Without Influx) = Brahmabhuto(Actualized Absolute) = Cittavimutta(Mind Liberant)/Pannavimutta(Wisdom Liberation)
Upativatto(Upati[to have attained/raised] + Atta = gone beyond escaped Samsara) = Tathatta(Atta gone unto That[Brahman]) = Buddhatta(Buddha Soul) = Arahatta(Araha[Worthy/deserving/entitled] + Atta)
Brahmabhutena Attano(Atman is[of the nature of] Brahman) = Svabhava(Self Nature/True Being) = Tathagata(Hypostatic Self possessed entity dwells in Samma) = Tathagatagarbha(Buddha Matrix) = Buddhadhatu(Buddha Principle)
Thitattoti(Steadfast in Soul) = Suppatitthitacitto(Supremely fixed within Mind) = Thitasabhavo(Steadfast in True nature) = Suvimuttacitta(Su[Thoroughly/Well] + vimutta[Liberated] + citta[Mind])
Appatitthitena Vinnana(Unestablished consciousness) = Cittavimutta(Emancipation/Epistrophe/Liberation of the Mind) = Parinibbana(Pari[Completely] + Nibbana[Unbound/Nis[Opposite/Un] + Bandhu[Shackled]] after death)
Samyak(Samma + Yakkha[Divine Light Spirit Being])/Yukta(Yoked) = Mahatta(Supreme Person) = Mahapuriso(Great Spirit) = Akincannayatano(Depossessed Being) = Vimmutacittatta(Emancipated Mind having assimilated the Soul)
Jhana(the create is sacrificed[consumed in the fire]to the Uncreate)/Jhapeti(to burn up) = Samadhi(Samma + a[om]joined + dhatu[realm of]) = Ekagacittasa(one pointed of Mind) = Cittasamadhi(Unity − Conjoinment of Mind unto Perfection)
Pativapeti(Turns the Mind away from the Aggregates) = Upasamharati(Gathers the Mind within Nibbanadhatuya[Unmanifest Realm of Nibbana]/Amatagadhatuya[Realm of Immortality])
Citta Visuddhans(Purification of the Mind) = Buddhasasana(Doctrine of the Buddha) = Dhammapada(Law [of Illumination] Teaching Form of the Nature of All Things and Phenomena) = Saddhama(Sad[Samma] + Dhamma)
Sammasambuddha(Supreme Buddha that dwells in Samma Perfection) = Samathavipassana(Disembody antecedently by Anamnesis into the Abode of Samma) = Siddhattha Buddha(One who has Perfected Attainment of Buddha)
Anuttara(Un + excelled) Samyak/Samma(Nexus potential Perfection unmanifold indivisibility/Sah[Abode of Indivisibility] + Ma[Bestower of Supernal Potential of the Hypostasis]) + Yukta(Yutta[Yoked]) Sambodhi(Samma + Bodhi[Wisdom])
Amatagamimagga(Path to Immortality) = Sammaggata(come and gone within Perfection) = Samatta(True Self Perfection) = Samvattati(Samma Perfection[Nexus matrix of hypostatic Perfection indivisibility]) = Nivattati(Nibbana)

*Noble Ten*fold *Path of the Asekha(Masterful complete winning of/fully ripe in wisdom's Perfection) : 9 Sammanaam(Supreme knowledge of Samma Perfection), 10 Sammavimuttiti(Supreme release into Samma Perfection)*
Path of Release : 6 Sammavayamo(Analysis/Separation from manifoldness of Perfection), 7 Sammasati(Anamnesis/Recollective − Conjoining of Perfection), 8 Sammasamadhi(Unity − Conjoinment of Perfection)
Illumination : 3 Sammavaca(Logos/Doctrine of Perfection), 4 Sammakammanta(Actualization/Disembodiment of Perfection), 5 Sammaajivo(Subsistence upon/Soul Conjoinment of Perfection)
Noble Vision : 1 Sammaditthi(Revelation/Vision of Unity − Fulfilment), 2 Sammasankappo(Determination/Unity − Insight of Perfection)
Ariya Atthangika Magga(Noble Path leading to the Abode [of Samma], Noble [Abode/Eightfold Pathway) = Brahmayana(Path to Absolute) = Hetuvada(because of this ism/causationism)/Advayavada(Non Dualism)

Cattari Ariyasaccani(Four Noble Truths) : 1 Dukkham(Suffering), 2 Dukkhasamudayam(Malady/Pain Genesis), 3 Dukkhanirodha(Pain Ending Diagnosis), 4 Dukkhanirodhagaminipatipada(Pain Cure in going unto Return to the Light)
Citta : Nous, Mind, Basis for Dhamma, Superior Path, Recollection, Parinibbana, Non aggregate Noumenal Subject within Immortal Realm is Perfected, Purified, Faintless, Non clinging, Emancipated, Highest Absolute, Soul

Avijja(Anana[Agnosis] of Atta, Ignorance/Nescience, First for Paticcasamuppada[Dependence Origination/Contingent Manifestation]) = Citta + Acijja(Inchoate[Incoherent]Mind)/Tanha(Agitation/Cravings)
Patisandhicittam(Reestablished Mind) upon Phassa(Contact) = Thita Vinnana(Impressed/Established consciousness) = Patisandhivinnanassa(Restablished consciousness)
Mano[Melete/Medito[Mentation/Thoughts of the Mind]) = Manosancetana(Objectifies/Impresses itself) = Ceteti(Active mind/arammanam[basis] for vinnana[consciousness] to find a foothold in namorupa[psychophysical])
Cittakara(Mind is Maker) = Cittakatam(Mind made puppet) = Attakara(Soul mover) = Attabhava(Self willed becoming/existence)
Vinnana(Unknowing/Consciousness/Mental Machinations/Vi[re]flective] + nana[gnosis] mind[on account that it discerns) = Anicca(Impermanence)/Dukkha(Suffering)/Sunnato(Empty)/Anattato(selfless)
5 More Aggregates deemed Anatta : Kotthika(Cell/Body − Cell), Asarakatthena(Unreal and Foul), Asubham(Disgusting), Asubhanicasankhatena(Disgusting, Impermanent, and Suffering, Subha(Khanda[Aggregates]/the all)
12 More Aggregates deemed Anatta : Mano(Mentation), Cakkhu(Eye), Sota(Ear), Ghana(Nose), Jivha(Tongue), Kayo(Body), (Mano/Cakkhu) + (Samphasso[Contact]/Vinnana[Formations]), Rago(Lusts), Tanha(Lust − Desires)
Pancakkhandha(Five Heaps/Aggregates) deemed Anatta : Rupa(form), Vedana(feeling), Sanna(perception), Sankhara(impulse/mental fabrication/experiences/phenomena of Khandha[Masses] and Subha[Matter]), Vinnana(consciousness)
Namorupa(Psychophysical name and appearance) = Savinnanakaya(body with its consciousness) = Anatta(Not the Self/Soul = object/phenomena) = Na Meso Atta(this/these are not my Soul/True Self) = Papam Attanam(Foul − self)
Mara(Evil/King of Death/Mimesis/Eikon of empirical personage) = Namorupa Anattati(Name and appearance is selfless/persona non grata[Non Person])
Ten Samyojana(Fetters) : Delusion about Anatta, Doubt of Buddhic Truth, Superstition in Asceticism, Sensual desires, Hatred to fellow men, Loving life on earth, Desiring life in heaven, False pride, False self righteousness, Avijja

Puthujjana(fool/profane/ignorant/unenlightenable/commoner) = Samsarin(lost in Samsara)
Kammayana(path of good deeds) = Sassatavada(doctrine of consubstantial perpetual being) = Bhava(becoming) = Samsara/Samsarati(round of Dukkha and Jati[birth renewal]) = Punabhavati(Transmsgration/Palingencsis[again becoming])
This world is carried on by a Dvayanissito(Duality) = Sadevda/Bhava/Sassatavadin and Asadvada/Vibhava/Ucchedavadin
Sadevda = Sat ditthi(view of being) = Atthiti(views of Sabbam Atthi[the all is entirety] and/or Sabbam Ekattan[the all is one's Soul])
Asadevda = Asat ditthi(view of nonbeing) = Natthiti(views of Sabbam Natthi[nihilism/the all is ultimately not] and/or Sabbam Puthuttan[materialism/the all is many composite corporeal atoms/particles])
Natthika(Nothing Meriet) = Natthattati(There is Natthi[not/no] Atta[Soul]) = Natthikaditthi(Natthika view) = Ucchedavada(Antifoundationalist/Annhilationist)
Niratta(Soulless/view of [soullessness/unsubstantiality]) = Natthiko(Nihilists) goes to terrible Avici(hell)

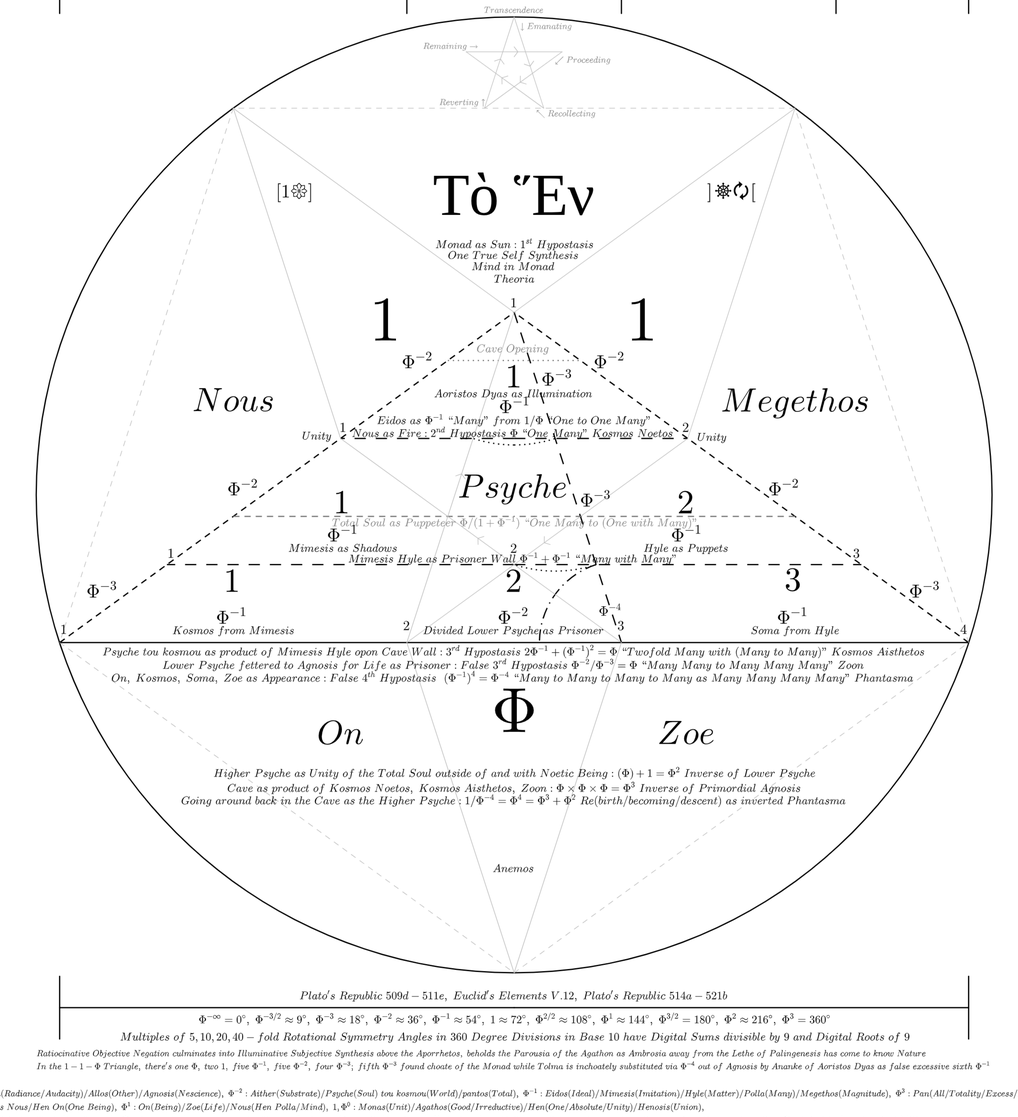


Punctuation Legend : " " Quotation Marks used in Legend, ":" List, "," Short Clause, "/" Connective Alternative, "(), [], ([])" Context Framing, " = " Equal to, " ≠ " Not Equal to, "−" Hyphen, "+" Addition
※ Pardon the lack of accents and diacritical marks of the Romanized terms of other languages

$$\frac{\textit{Ambrosia}\ [1\text{☸}\quad \textit{Arkhe−Agathos}\ 1\text{⊛},\ \textit{Agathos−Aranke}\ [1],\ \textit{Ananke−Arkhe}\ [\text{⊛}]}{\textit{Lethe}\ ]\text{❋}\text{✪}[\quad \textit{Aporrhetos−Adioristos}\ \text{❋}\text{✪},\ \textit{Adioristos−Aoristos}\ \text{✪}[,\ \textit{Aoristos−Aporrhetos}\ ]\text{❋}[}\quad \textit{Agathos}\ 1,\ \textit{Ananke}\ ],\ \textit{Arkhe}\ \text{⊛}$$
$$\textit{Aporrhetos}\ \text{❋},\ \textit{Aoristos}\ ],\ \textit{Adioristos}\ \text{✪}$$

$$\rightleftarrows\ \frac{\textit{Adioriston Hen}\ \text{✪}(\div(1))}{\textit{Dioriismenon Hematites (Hen Panta}\ \times(1),\ \textit{Panta Hen}\ -(1))}\ \rightleftarrows\ \frac{\textit{Tolma}\ \ \textit{Hen}\ \div(\Phi^0)}{\textit{Nous}\ \ \textit{Mone}\ \times(\Phi^{\frac{1}{2}})}\ \rightleftarrows\ \frac{\textit{Eidos}\ \ \textit{Epistrophe}\ -(\Phi^0)}{\textit{Mimesis}\ \ \textit{Aither}\ \Phi^{-2}}\ \rightleftarrows\ \frac{\textit{Kosmos Noetos}\ \ \textit{Meizon}\ \Phi^1}{\textit{Kosmos Aisthetos}\ \ \textit{Hen}\ \div(\Phi^0)}$$
$$\frac{\textit{Aoristos Dyas}\ \ \textit{Hen On Adiakriton (Hesomenon}\ \times(1))}{\textit{Monas kai Panta Diakriton}\ \Phi^0\ \textit{and}\ \Phi^1}\qquad \frac{\textit{Agnosis}\ \Phi^{-2}}{\textit{Psyche}\ \Phi^{-2}}\qquad \frac{\textit{Isos}=}{\textit{Elasson}\ \Phi^{-1}}$$

Nous	*Psyche*	*One*	*Matter*
1^{st} *Point*	*One to Many Many* 2^{nd} *Cut*	*One to Many Many* 1^{st} *Cut*	*One with Many* 3^{rd} *Cut* 2^{nd} *Point*
Φ	1	1	Φ
Greater	*Equal*	*Unity*	*Lesser*
One Many	*One to One*	*One*	*Many*



Plato's Republic 509*d* − 511*e*, *Euclid's Elements V*.12, *Plato's Republic* 514*a* − 521*b*

$\Phi^{-\infty} = 0^\circ,\ \Phi^{-3/2} \approx 9^\circ,\ \Phi^{-3} \approx 18^\circ,\ \Phi^{-2} \approx 36^\circ,\ \Phi^{-1} \approx 54^\circ,\ 1 \approx 72^\circ,\ \Phi^{2/2} \approx 108^\circ,\ \Phi^1 \approx 144^\circ,\ \Phi^{3/2} = 180^\circ,\ \Phi^2 \approx 216^\circ,\ \Phi^3 = 360^\circ$

Multiples of 5, 10, 20, 40 − *fold Rotational Symmetry Angles in* 360 *Degree Divisions in Base* 10 *have Digital Sums divisible by* 9 *and Digital Roots of* 9

Ratiocinative Objective Negation culminates into Illuminative Subjective Synthesis above the Aporrhetos, beholds the Parousia of the Agathon as Ambrosia away from the Lethe of Palingenesis has come to know Nature
In the 1 − 1 − Φ *Triangle, there's one* Φ, *two* 1, *five* Φ^{-1}, *five* Φ^{-2}, *four* Φ^{-3}; *fifth* Φ^{-3} *found choate of the Monad while Tolma is inchoately substituted via* Φ^{-4} *out of Agnosis by Ananke of Aoristos Dyas as false excessive sixth* Φ^{-1}

Φ^{-3} : *Tolma(Radiance/Audacity)/Allos(Other)/Agnosis(Nescience)*, Φ^{-2} : *Aither(Substrate)/Psyche(Soul) tou kosmou(World)/pontoa(Total)*, Φ^{-1} : *Eidos(Ideal)/Mimesis(Imitation)/Hyle(Matter)/Polla(Many)/Megethos(Magnitude)*, Φ^0 : *Pan(All/Totality/Excess/Pentacle)*,
Φ^1 : *Aoristos Nous/Hen On(One Being)*, Φ^1 : *On(Being)/Zoe(Life)/Nous(Hen Polla/Mind)*, $1, \Phi^0$: *Monas(Unit)/Agathos(Good/Irreductive)/Hen(One/Absolute/Unity)/Henosis(Union)*,
⊛ : *Arkhe(Principle Truth/Irrefutable)*, ❋ : *Aporrhetos(Unfathomably Ineffable)*,][: *Ananke(Necessity/Inevitable)*,]|[: *Aoristos(Indefinite)*, ÷ : *Retroductive*, × : *Abductive*, − : *Deductive*, + : *Inductive*, ✪ : *Adioristos(Indeterminate)/Circumductive*