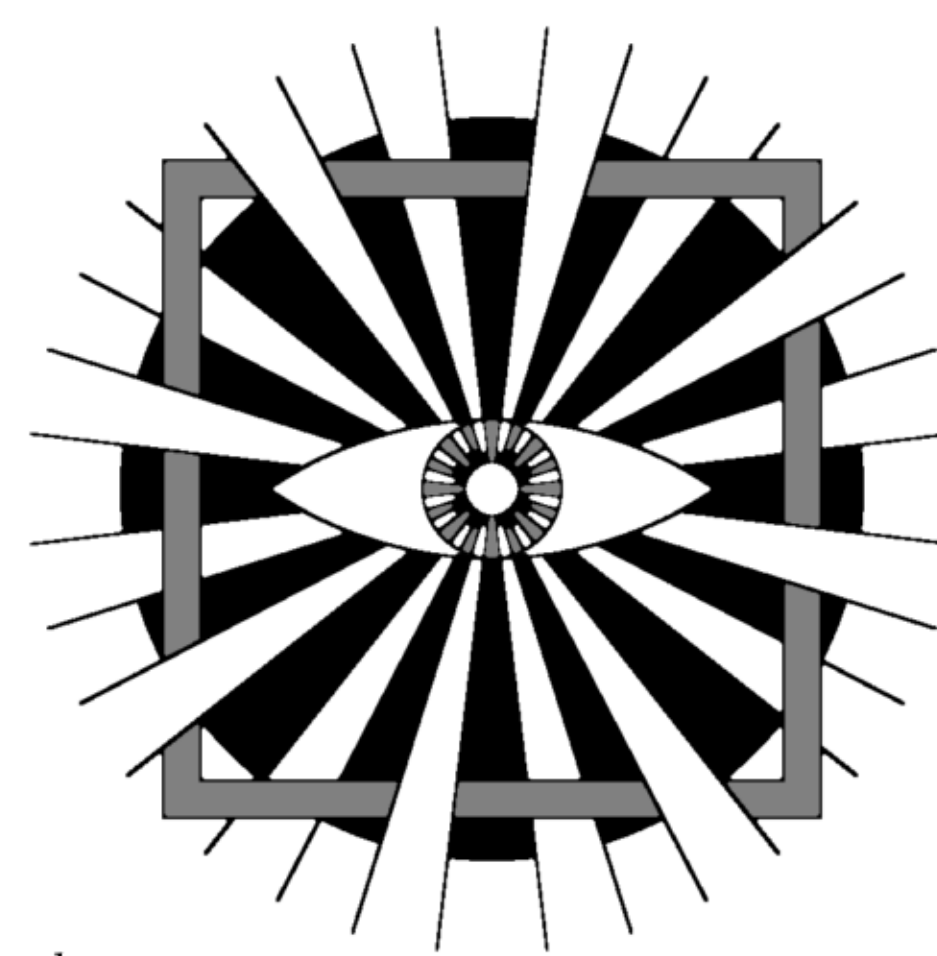
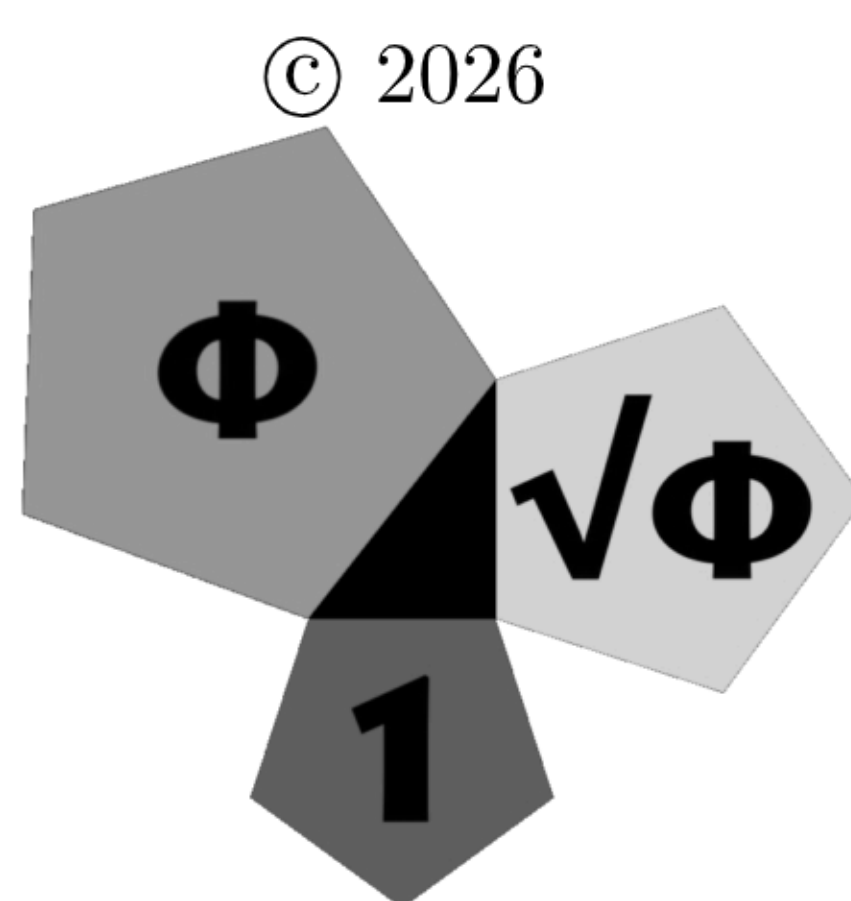
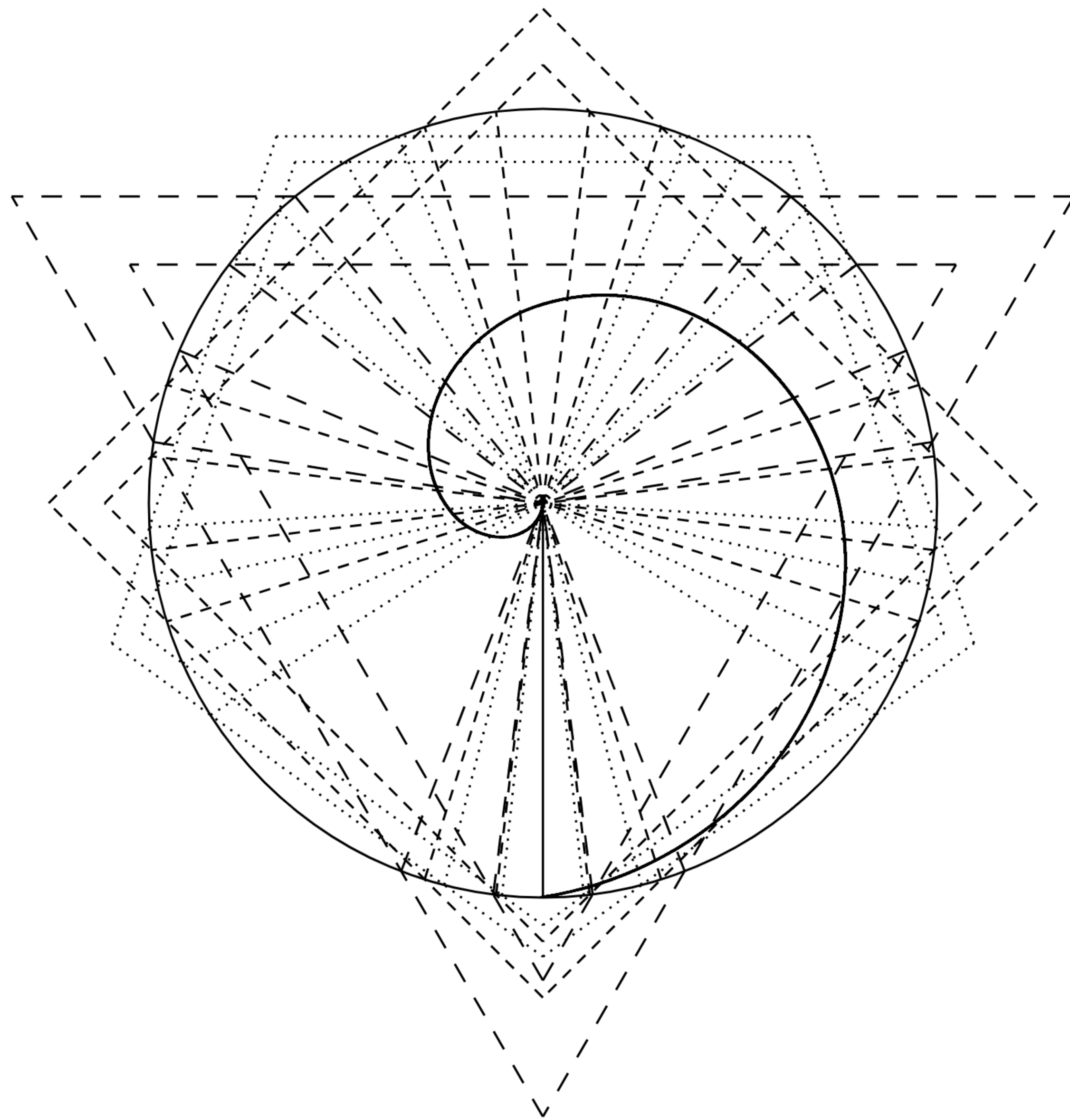
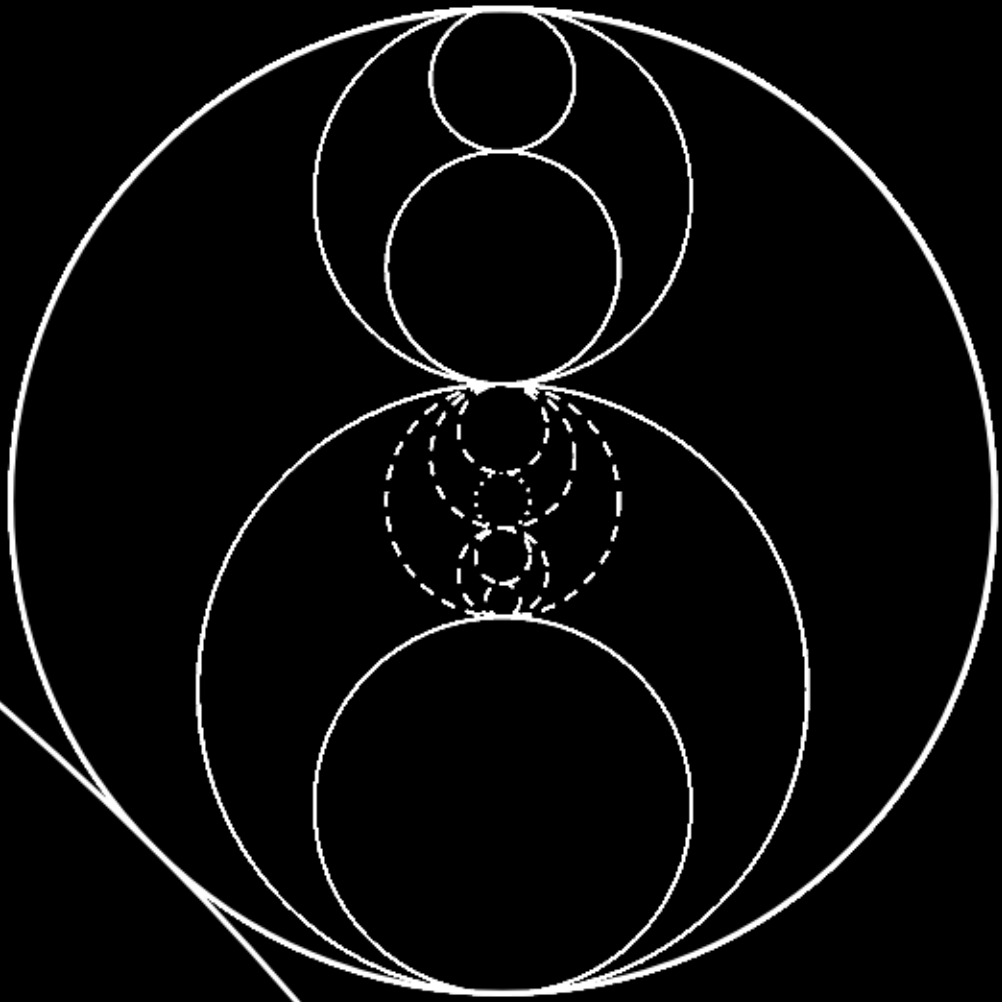
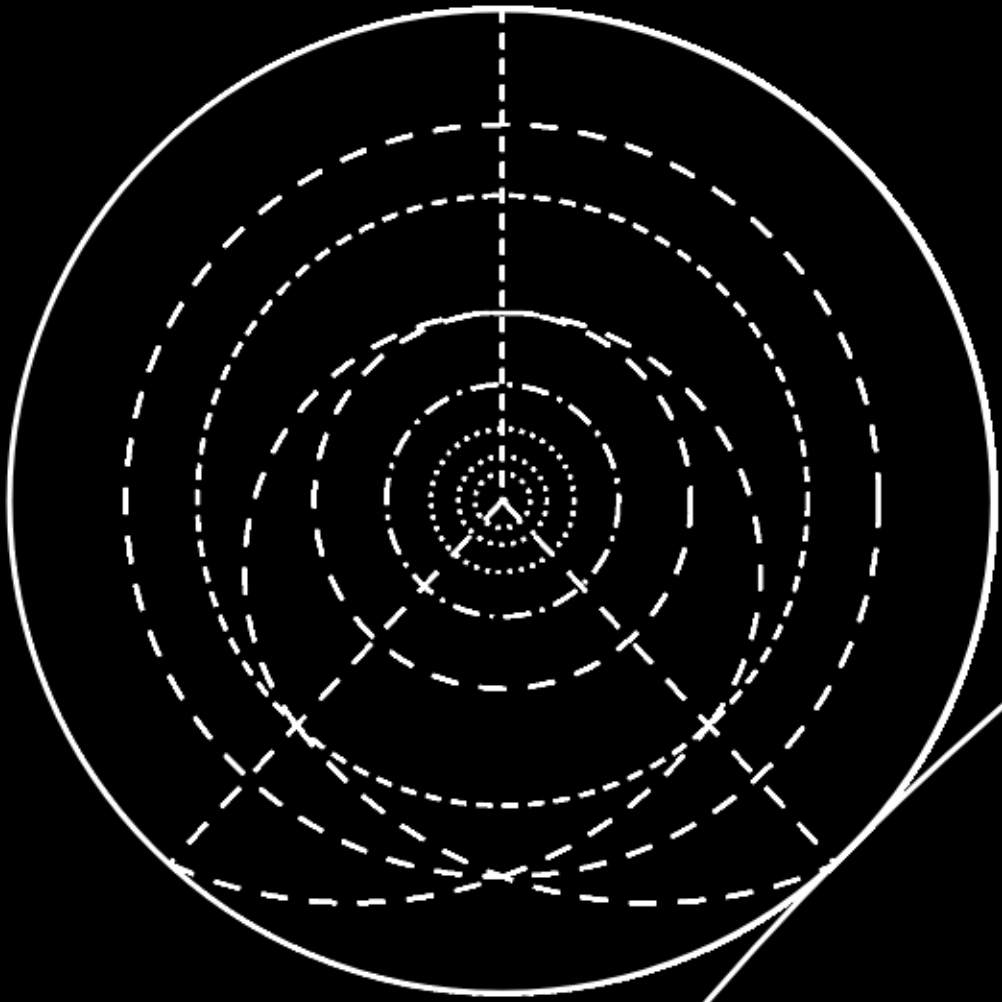


# ΑΝΑΓΚΗ ΛΟΓΟΣ

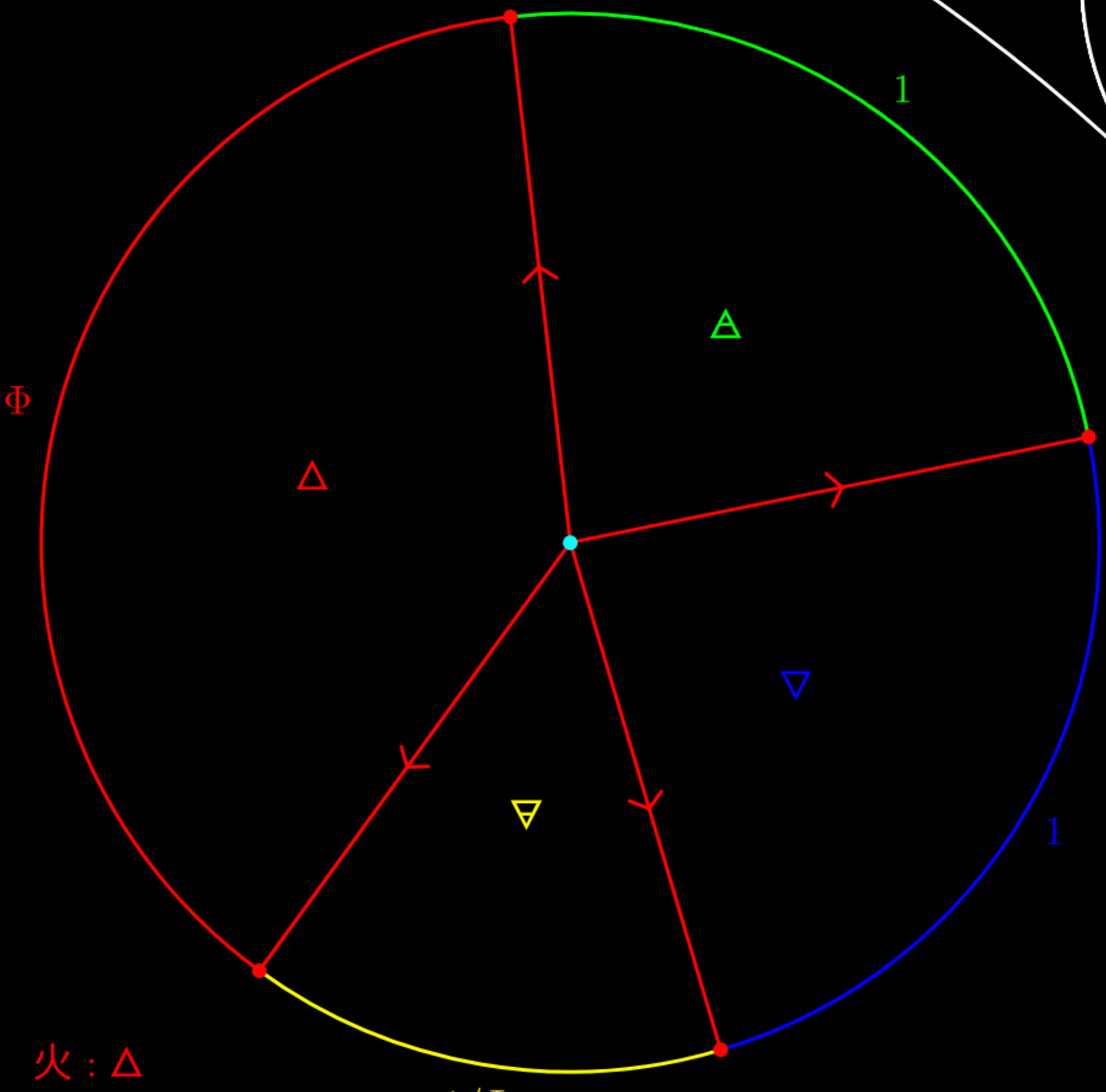
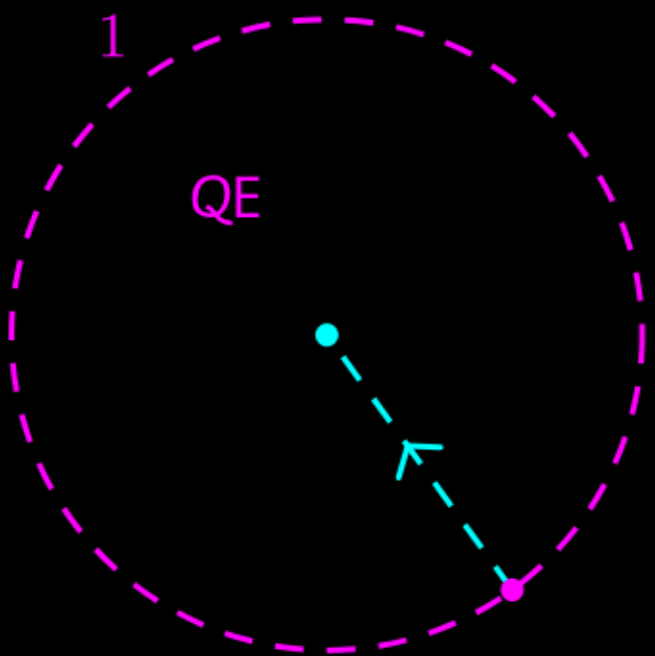






$$\frac{QE^{\text{空}}}{\frac{\Delta:\Delta::\nabla:\nabla}{\text{木:火:水:土:金}}}$$
$$\chi^{\xi}\tau:\infty$$

Excess is Evil



木: QE

火: Delta

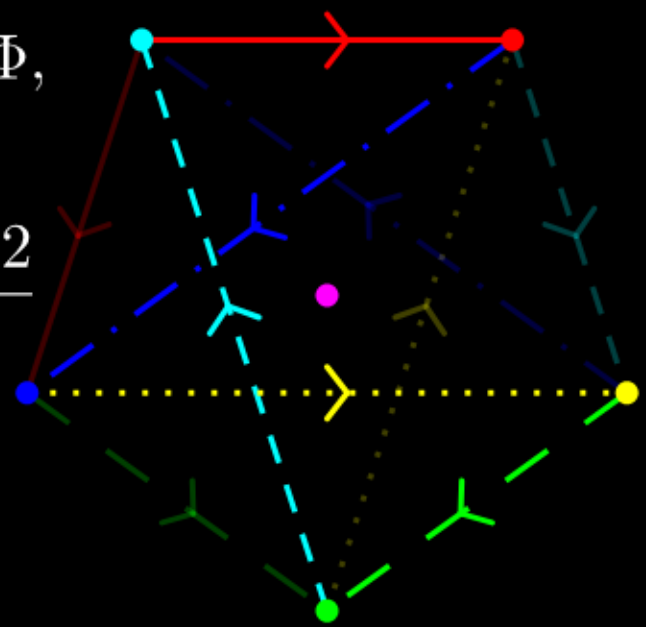
$$\Phi^{\pm 0} \rightarrow 1^0 = 1$$

$$\Phi^{\pm 1} \rightarrow \Phi^3$$

Self One  $\Phi^1 : \Phi^0 :: \Phi^0 : \Phi^{-1}$  Many

$$\text{空} : \Phi^{\Phi^{1-1}-\Phi^{1-1}} = \Phi^{\Phi^0-\Phi^0} = \Phi^{\Phi^0} = \Phi^0 \rightarrow \Phi^{\pm 0}$$

$$\Phi^3 - 1 = \sqrt{5} + 1, 2\Phi,$$
$$2 + 2\Phi^{-1}, 3 + \Phi^{-3},$$
$$4 - 2\Phi^{-2}, 5 - \frac{\Phi^2 + 2}{\Phi^2}$$



$$\Phi \times \Phi + \Phi \times \Phi =$$
$$\Phi^3 + 1, 2\Phi^2,$$
$$3 + \sqrt{5}, 4 + 2\Phi,$$
$$5 + \Phi^{-3}$$

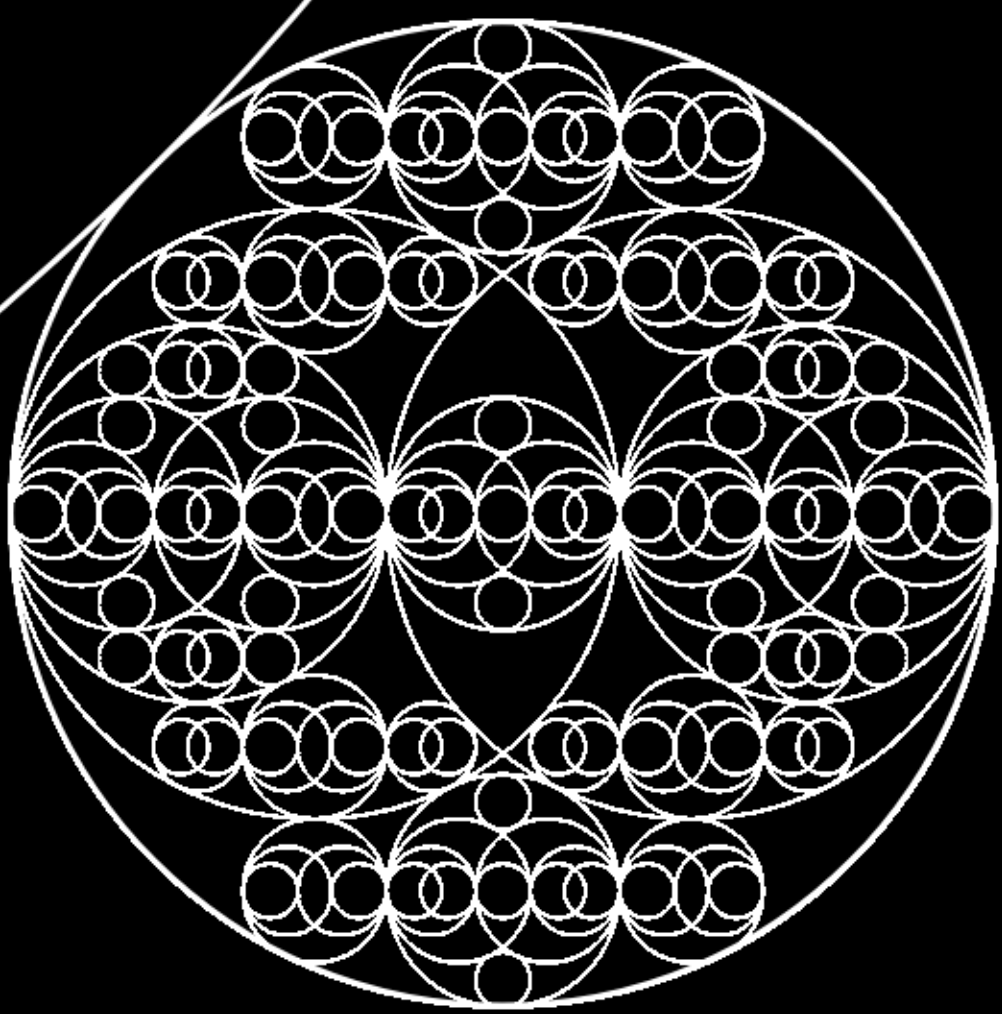
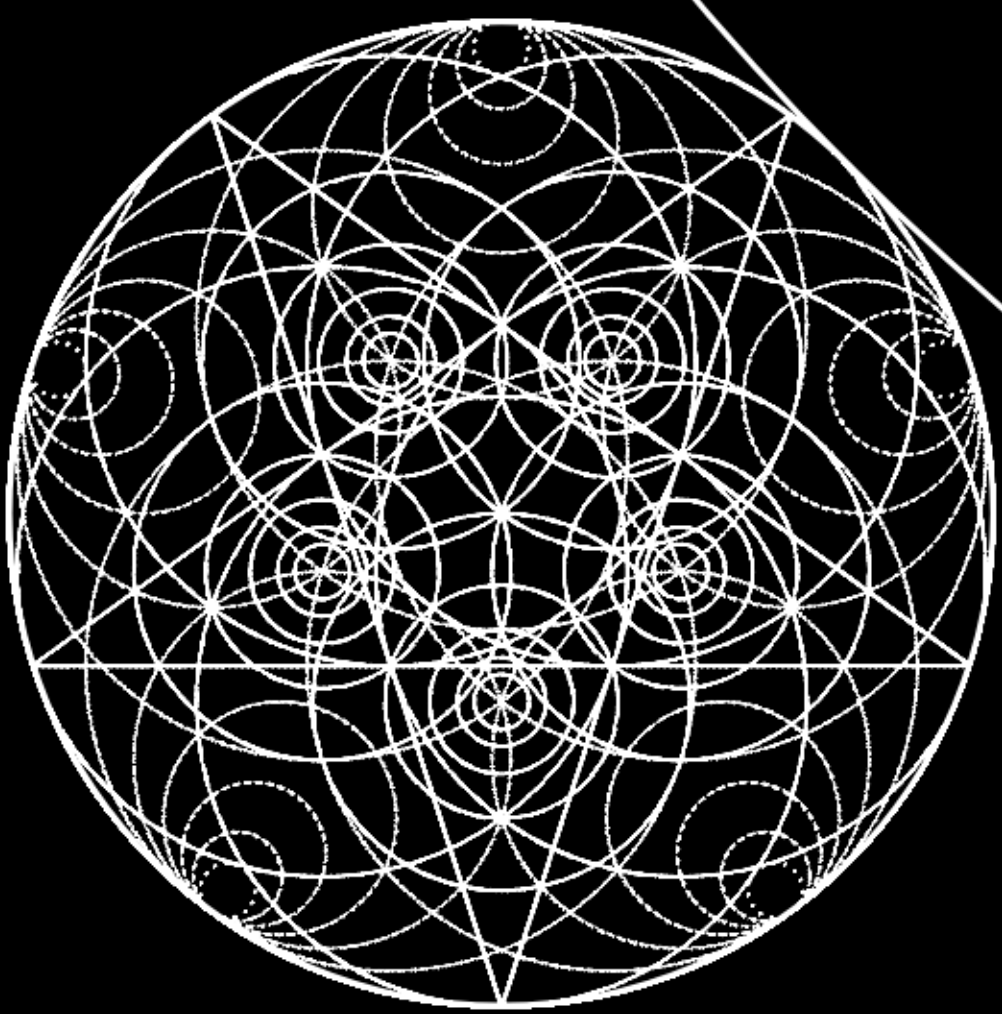
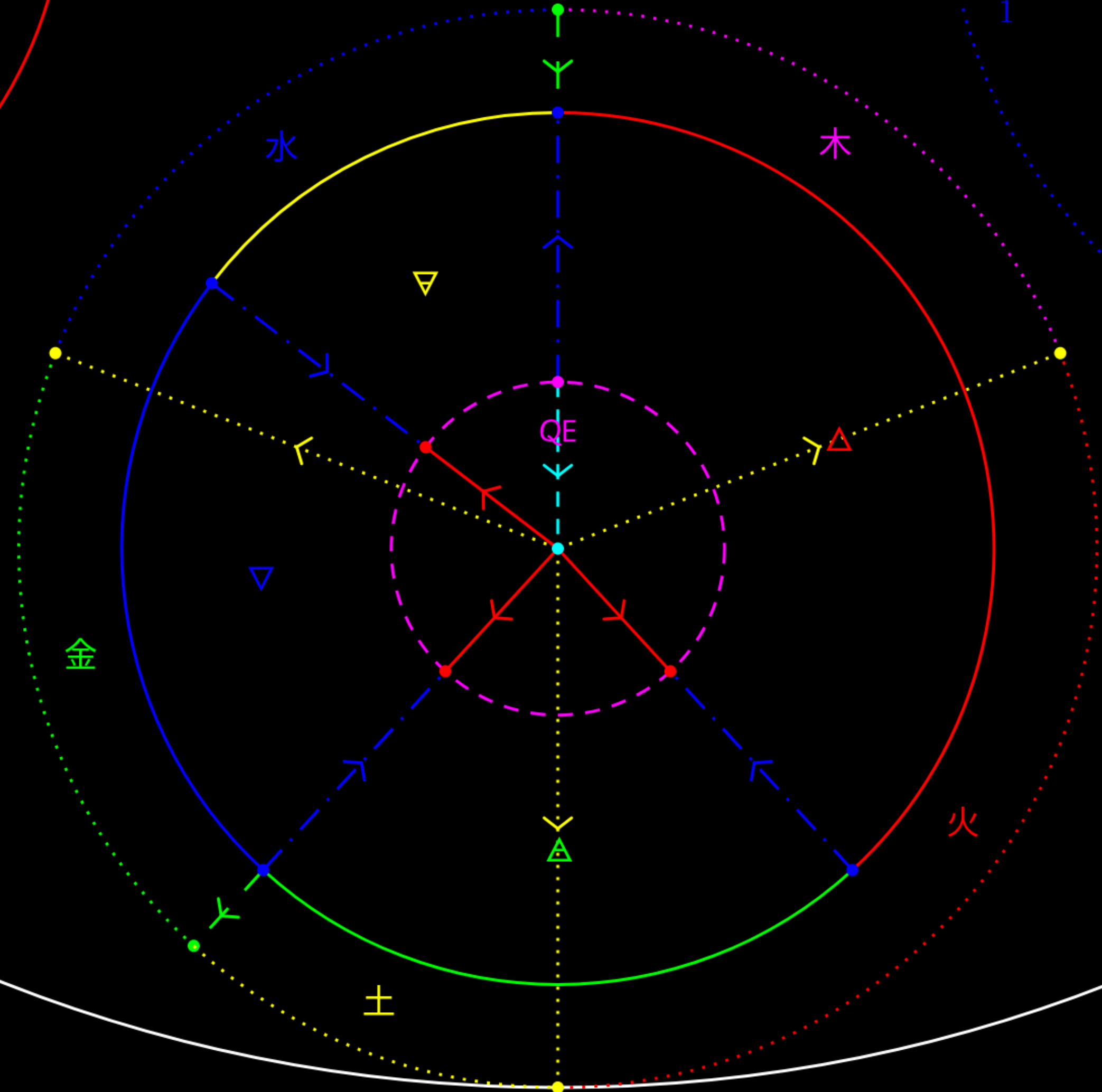
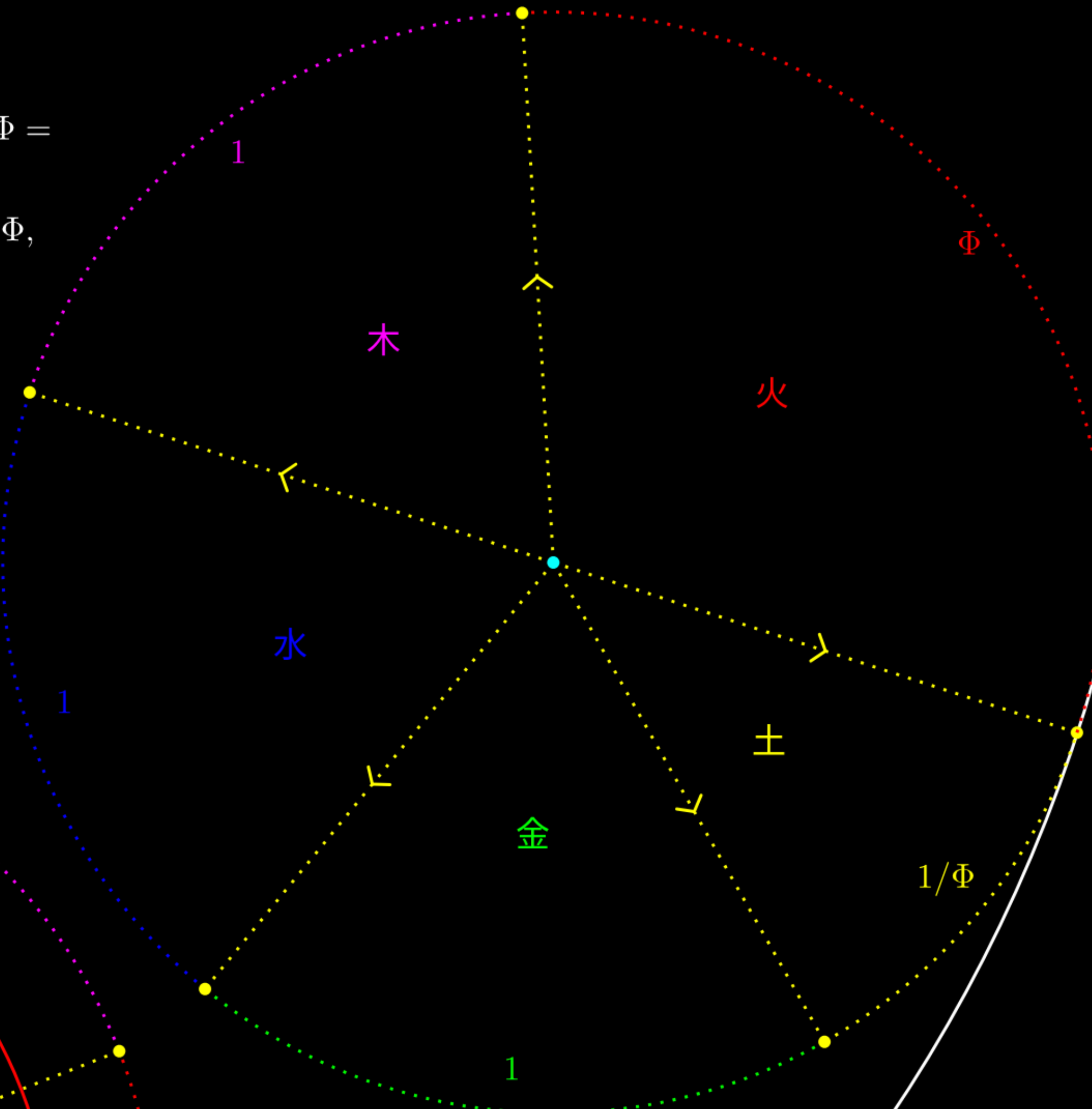
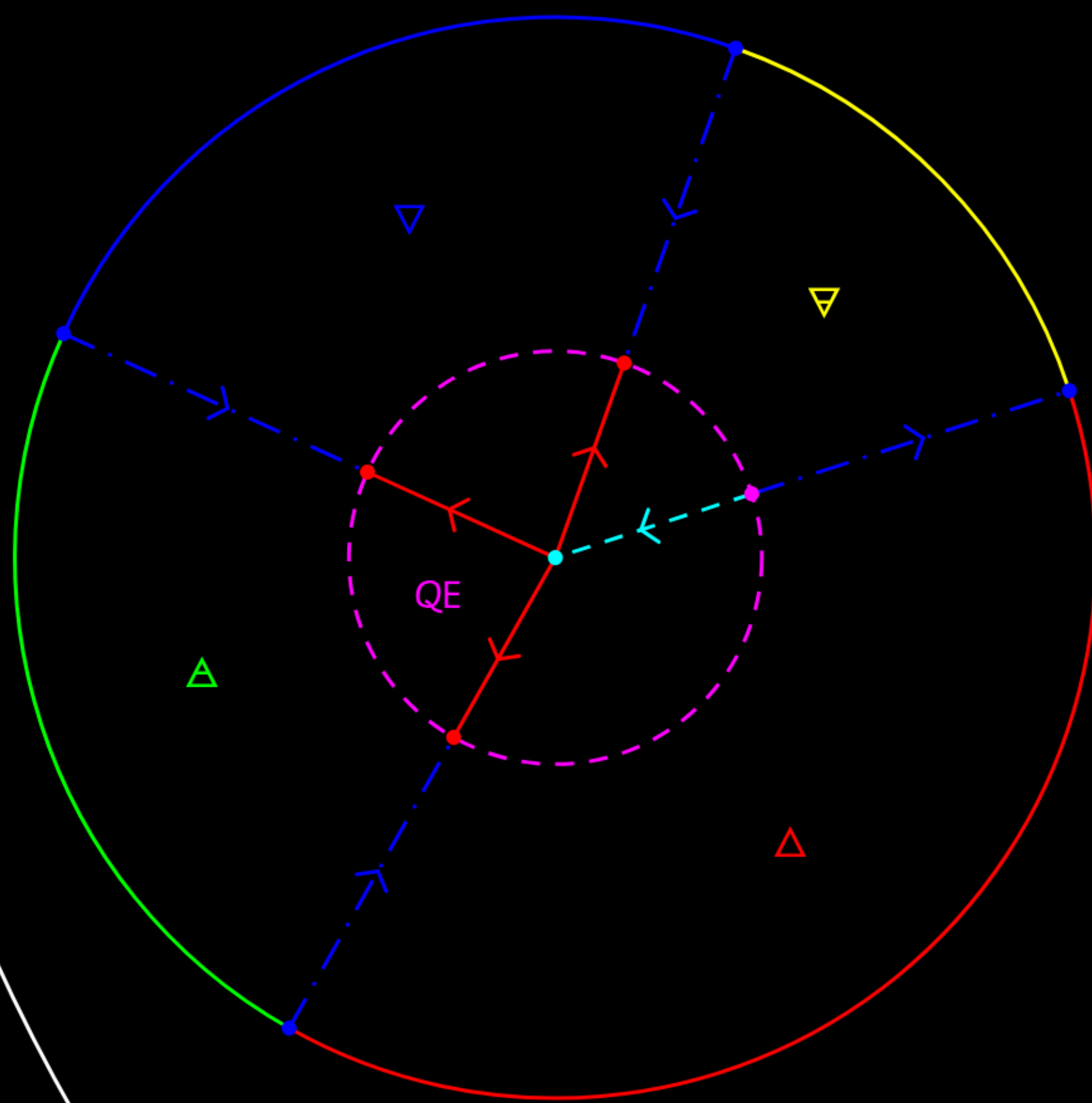
One - Many  
1 in  $\Phi^3 \rightarrow \Phi^{\pm 2}$   
水: Nabla

All  
 $\Phi^{\pm 3} \rightarrow \Phi^3 + 1$   
土: Nabla

$$\frac{\Phi^3 + 1}{5 + \Phi^{-3}} = 1$$

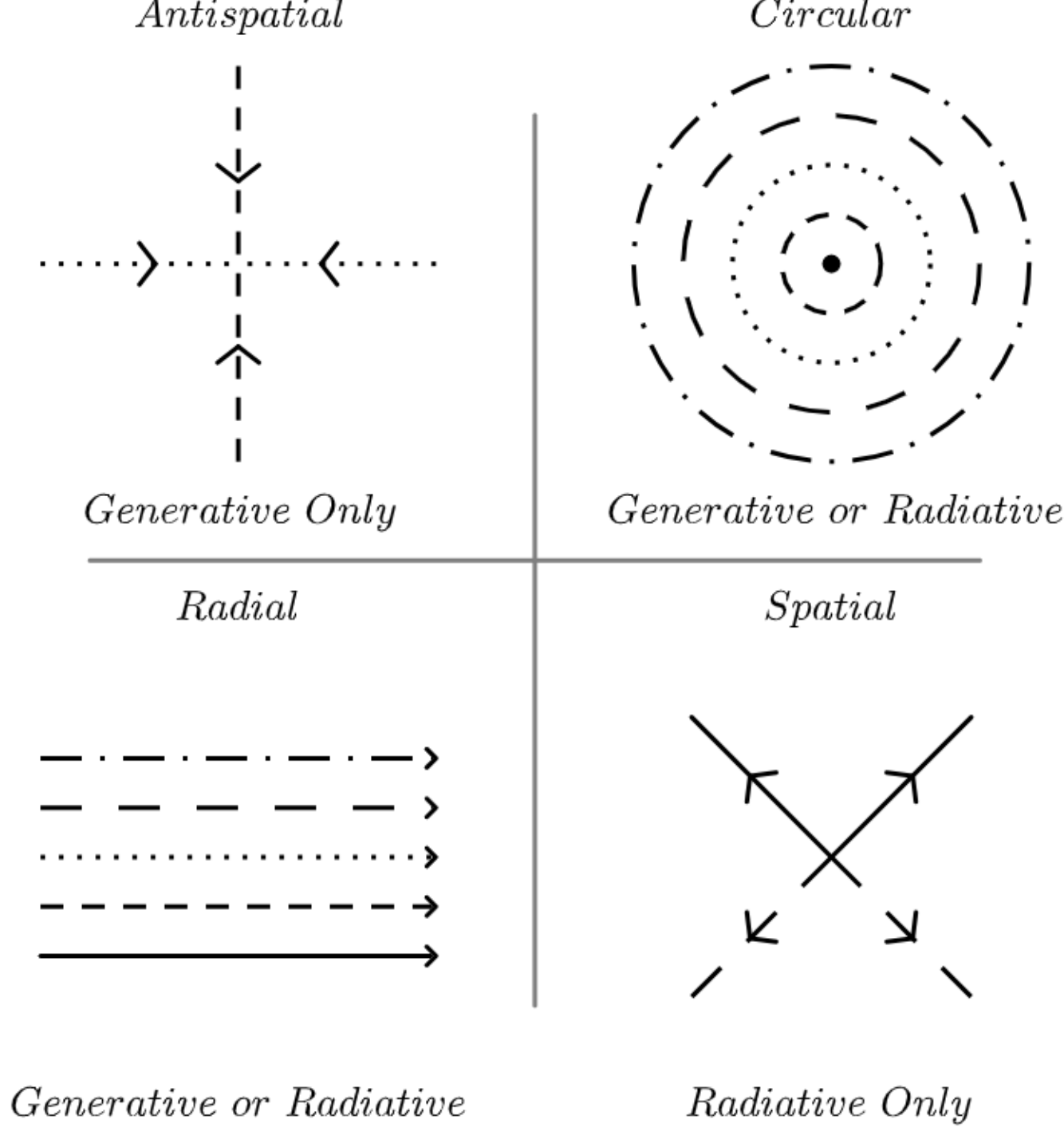
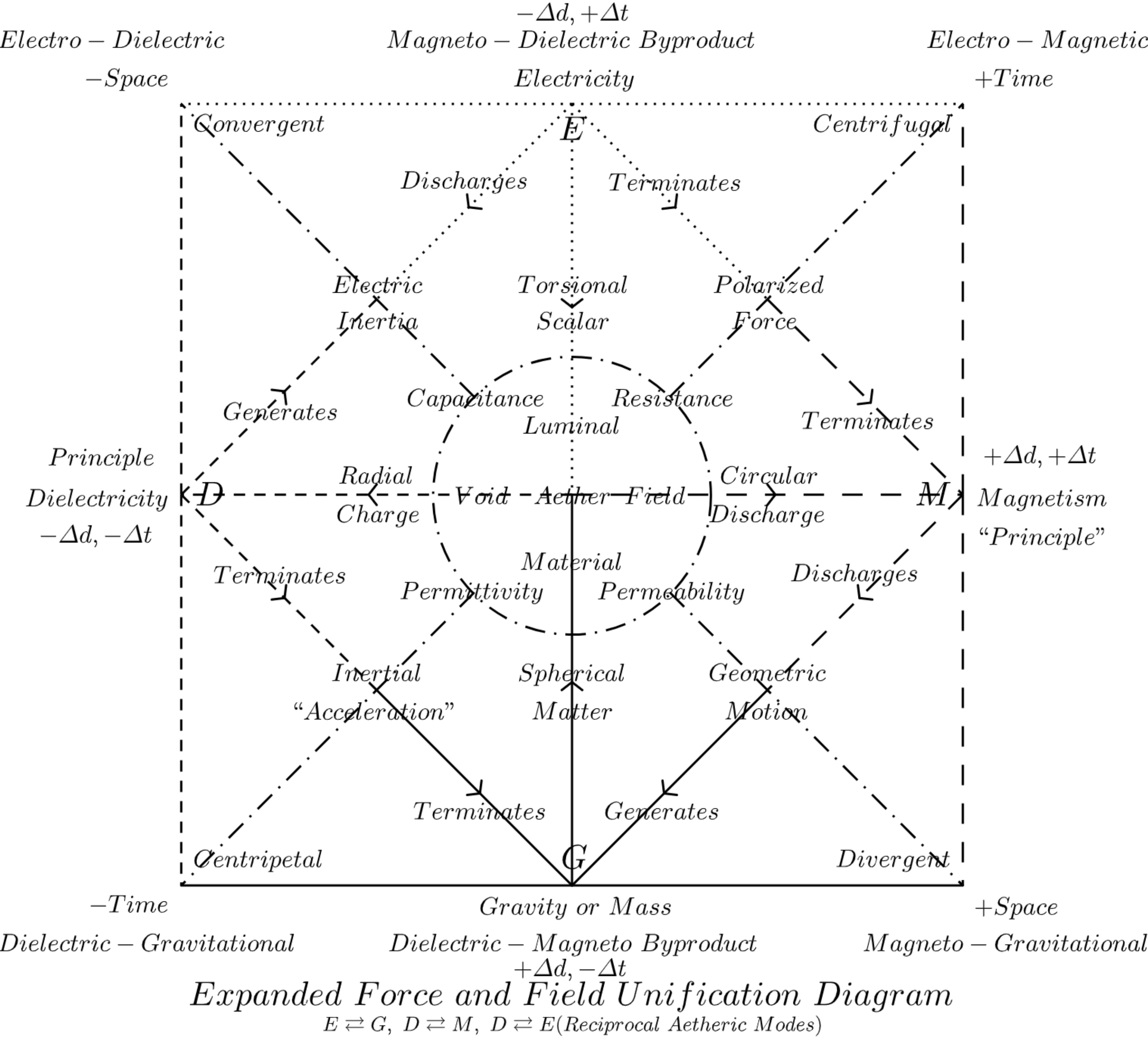
$$\frac{2\Phi^2}{\Phi^3} = \frac{1 + \Phi^{-3}}{1}$$

One - Many - All  
1 in  $\Phi^3$  in  $5 + \Phi^{-3}$   
金: Delta





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)

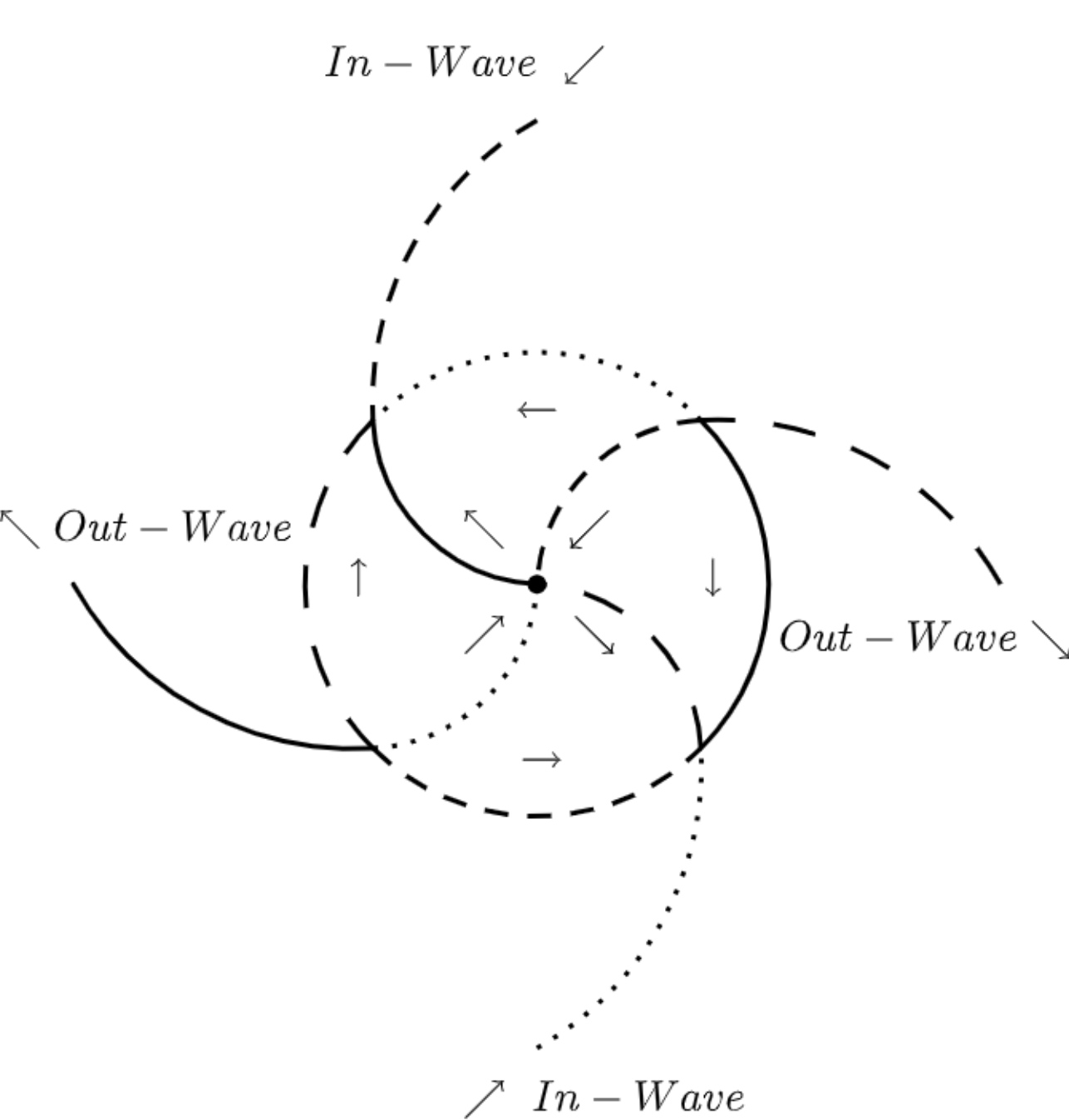


$\mathbf{J}_{\text{total}} = \mathbf{J}_{\text{conduction}} + \partial \mathbf{D} / \partial t$  : Total Current including Displacement Current  
 $\nabla \times \mathbf{A} = \mu \mathbf{H}$  : Magnetic Force  
 $\nabla \times \mathbf{H} = \mathbf{J}_{\text{total}}$  : Electric Current (Ampere’s Circuital Law)  
 $\mathbf{E} = \mu \mathbf{v} \times \mathbf{H} - \partial \mathbf{A} / \partial t - \text{grad} \psi$  : Electromotive (Lorentz) Force  
 $\mathbf{D} = \epsilon \mathbf{E}$  : Electric Elasticity (Hooke’s Law)  
 $\mathbf{E} = R \mathbf{J}_{\text{conduction}}$  : 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)

$e$  : Electron/Unit Electric Field Charge  
 $m_e$  : Mass of Electron  
 $h$  : Planck’s Threshold Constant  
 $Q_{z/y}$  : 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](http://www.thresholdmodel.com) by Eric S Reiter)



Four Phase Bidirectional Aether Solenoidal Flow

$\mathbf{W} = m \mathbf{a}$  : Weight = mass · acceleration,  $1\text{N} \equiv 1\text{kg} \cdot \text{m} / \text{s}^2$  : Newton(Unit  $\mathbf{W}$ )  
 $L$  : Linear,  $C$  : Circular,  $A$  : Area,  $\mathbf{F}$  : Force,  $\mathbf{E}$  : Energy  
 $\mathbf{F}_l = \mathbf{a} \cdot d, \frac{1}{2} m v^2 : L \mathbf{F}$ , Constant  $L \mathbf{F}$   
 $S_l = 1\text{m} / \text{s}^2$  for  $1\text{m}$  : Spolter<sub>l</sub>(Unit  $L \mathbf{F}$ )  
 $\mathbf{F}_c = \mathbf{a} \cdot A, \mathbf{F}_s = v^2 / r \cdot \pi r^2 = v^2 \cdot \pi r : C \mathbf{F}$ , Uniform  $C \mathbf{F}$   
 $S_c = 1\text{m} / \text{s}^2$  at  $r = 1 / \sqrt{\pi} \text{m}$  to  $1\text{m}^2$  : Spolter<sub>c</sub>(Unit  $C \mathbf{F}$ )  
 $\mathbf{E}_l = m \mathbf{a} \cdot d, \frac{1}{2} m v^2 : L \mathbf{E}$ , Constant  $L \mathbf{E}$   
 $J_l = 1\text{kg}$  at  $1\text{m} / \text{s}^2$  for  $1\text{m}$  : Joule<sub>l</sub>(Unit  $L \mathbf{E}$ )  
 $\mathbf{E}_c = m \mathbf{F}_c = m \mathbf{a} \cdot A, m v^2 / r \cdot \pi r^2 = m v^2 \cdot \pi r : C \mathbf{E}$ , Uniform  $C$  Motion  
 $J_c = 1\text{kg}$  on  $1\text{m} / \text{s}^2$  at  $r = 1 / \sqrt{\pi} \text{m}$  to  $1\text{m}^2$  : Joule<sub>c</sub>(Unit  $C \mathbf{E}$ )

(see : New Concepts in Gravitation by Pari Spolter)

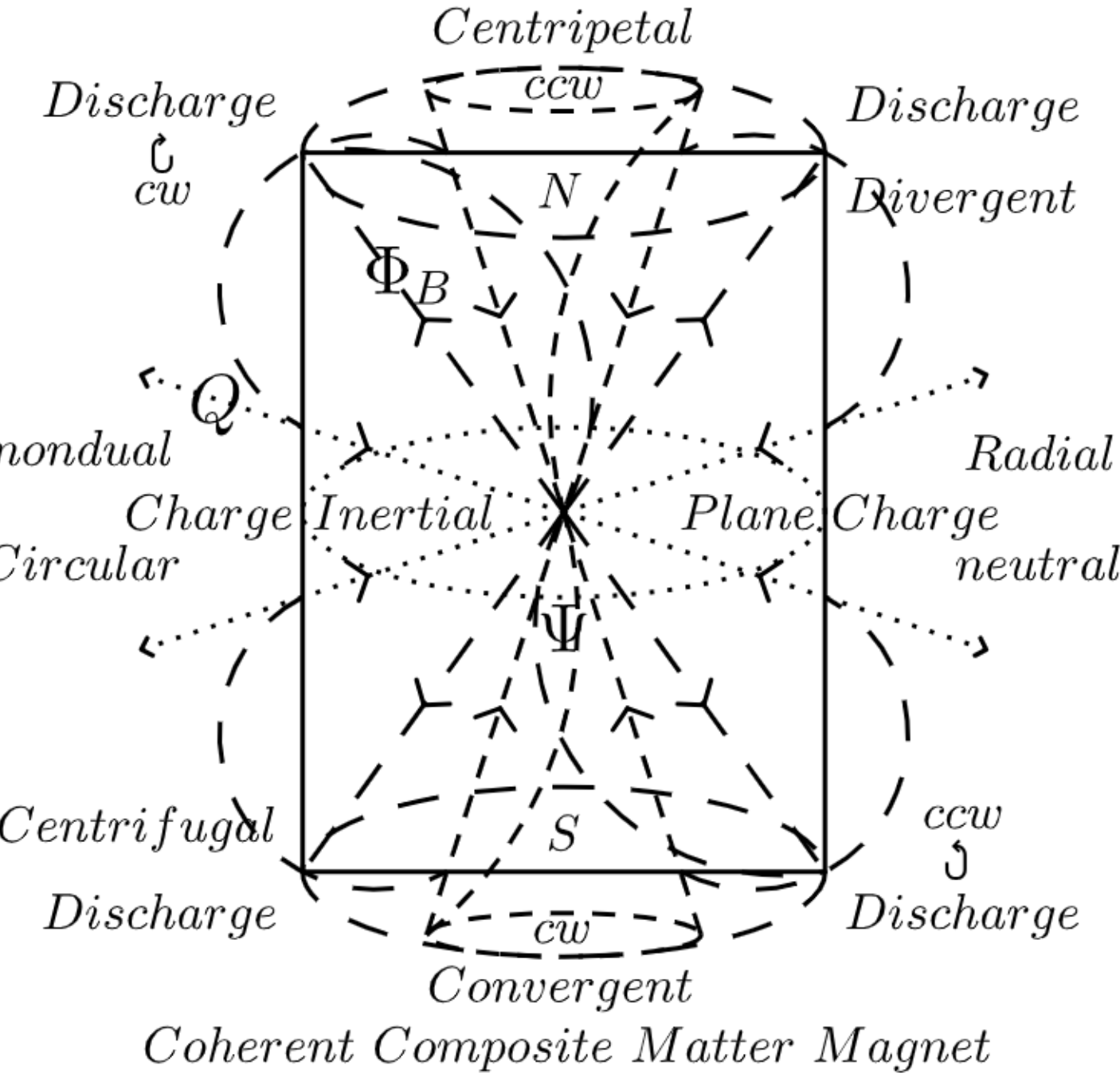
Speed = Motive Matter  $\frac{\text{Distance(Measure } \frac{\text{Material Magnitude}}{\text{Unit Magnitude}})}{\text{Time(Matter Measure } \frac{\text{Motive Distance}}{\text{Unit Distance}})}$

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

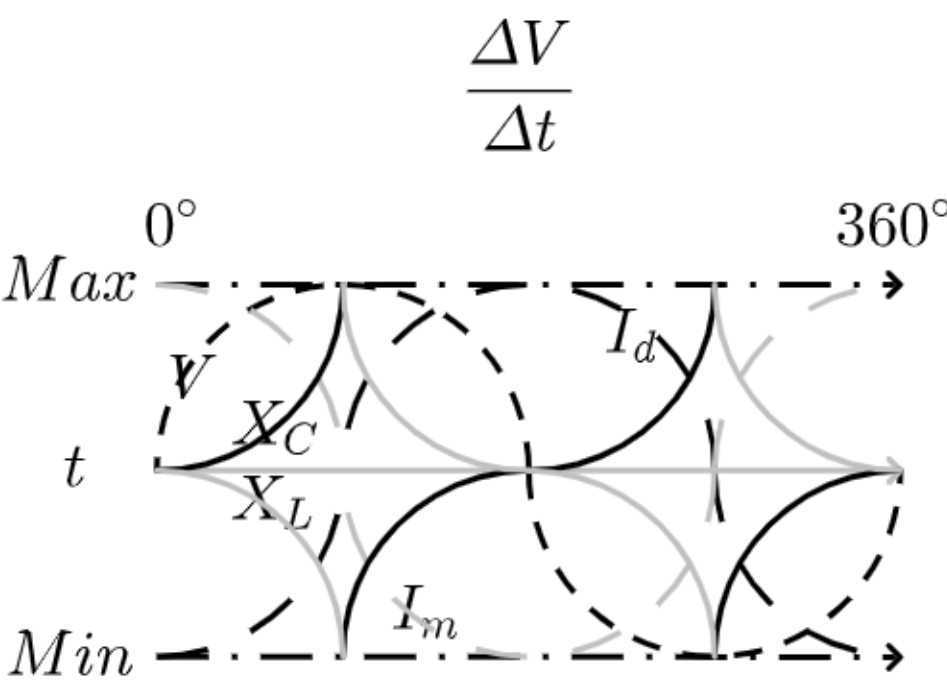
(see : What is time? by John Gabriel)

Physis

τὰ πάντα ῥεῖ καὶ οὐδὲν μένει



Resonant Sine Waves  
Longitudinal Scalar Torsion Energy



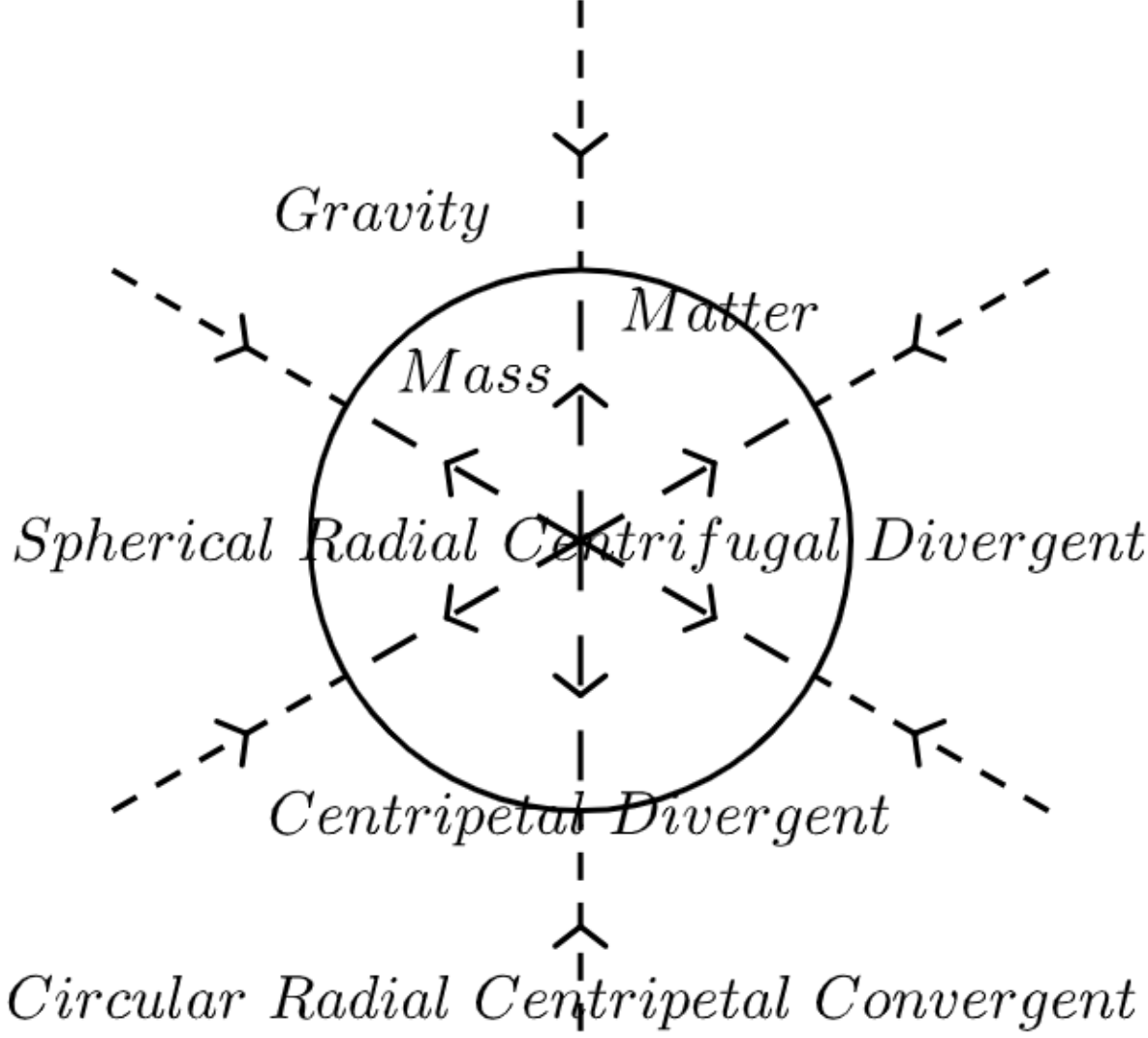
(see : [magstar.eu](http://magstar.eu) by Ivo Bonants)

Out of Phase Dielectric Impulse Current  
Power Harmonic Resonance

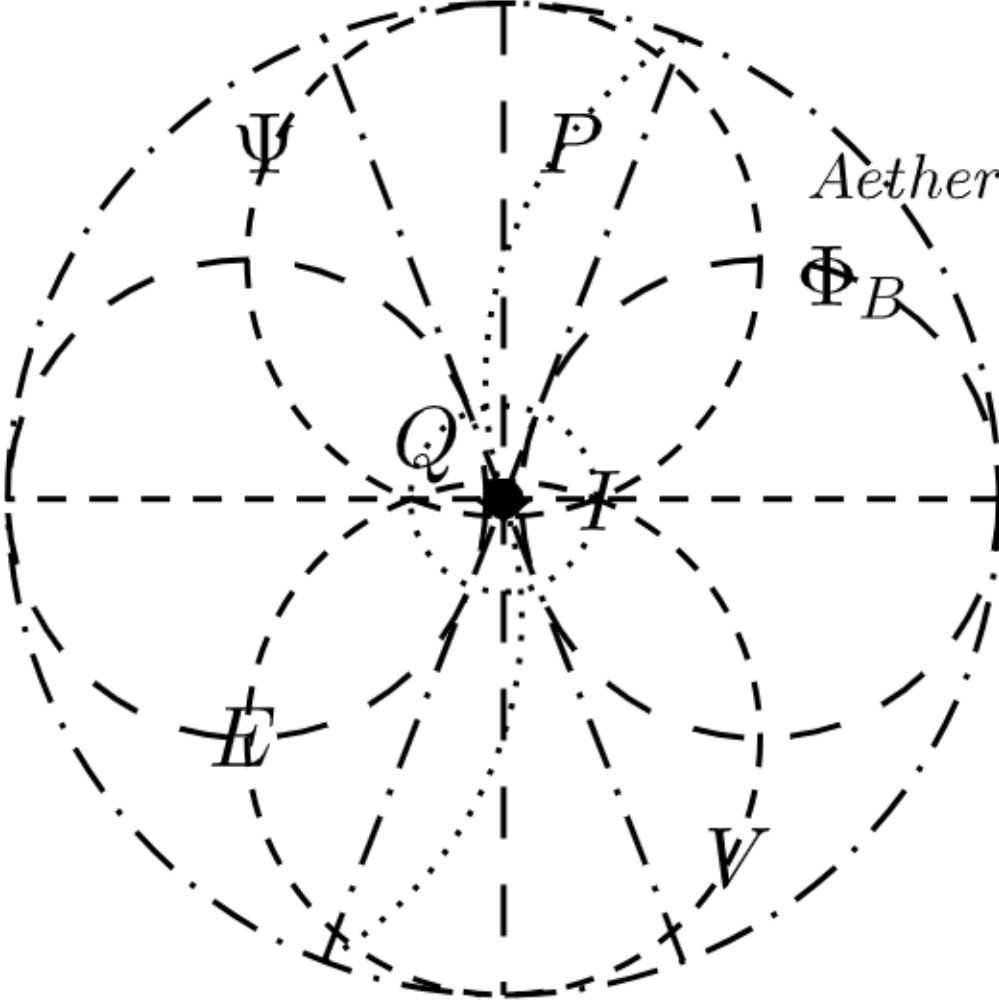


In Phase Cyclic Circuit  
Transverse EM + Longitudinal MD

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

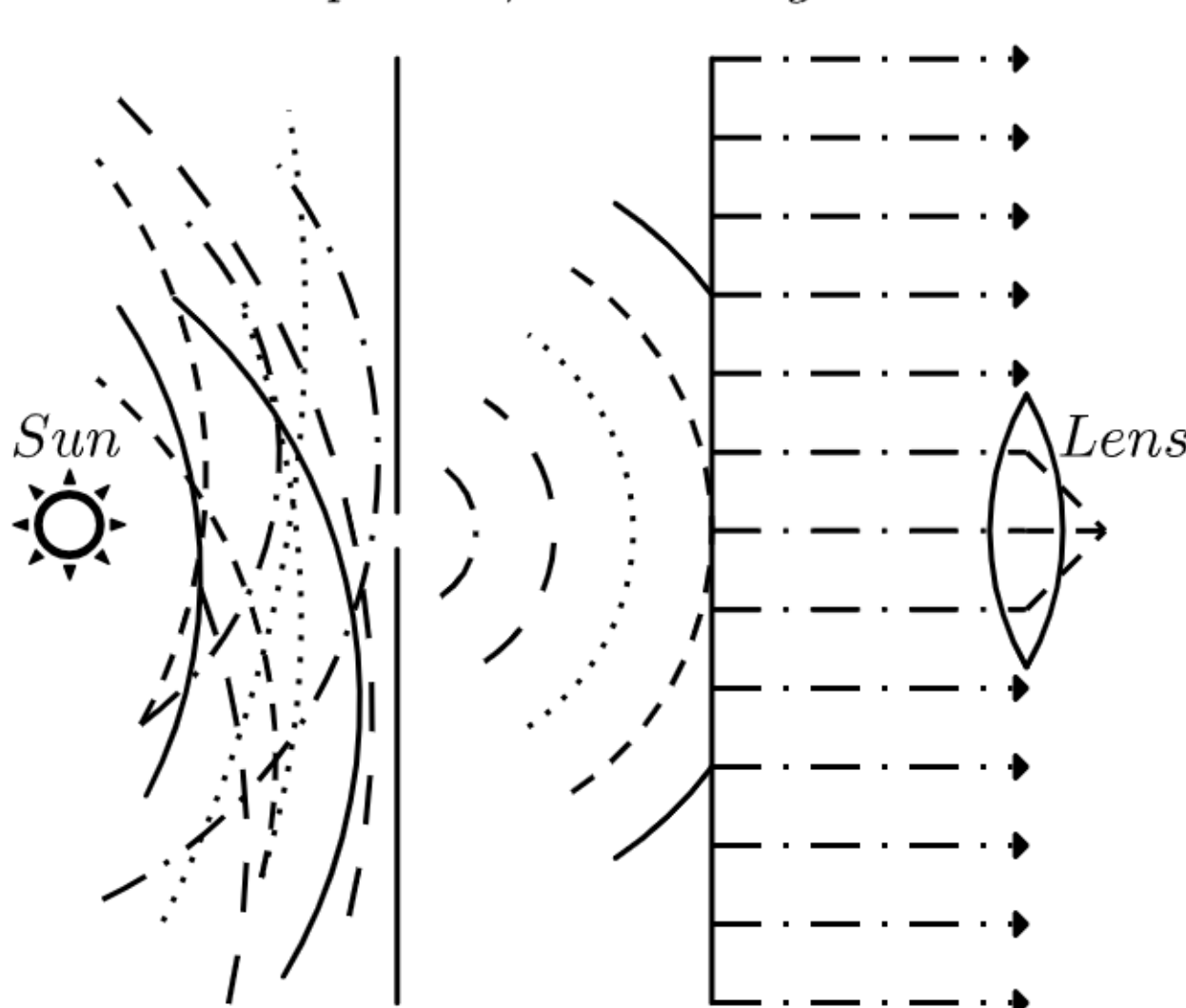


(see : [vizra.org/author/pierre-marie-robaille](http://vizra.org/author/pierre-marie-robaille) by P M Robitaille)

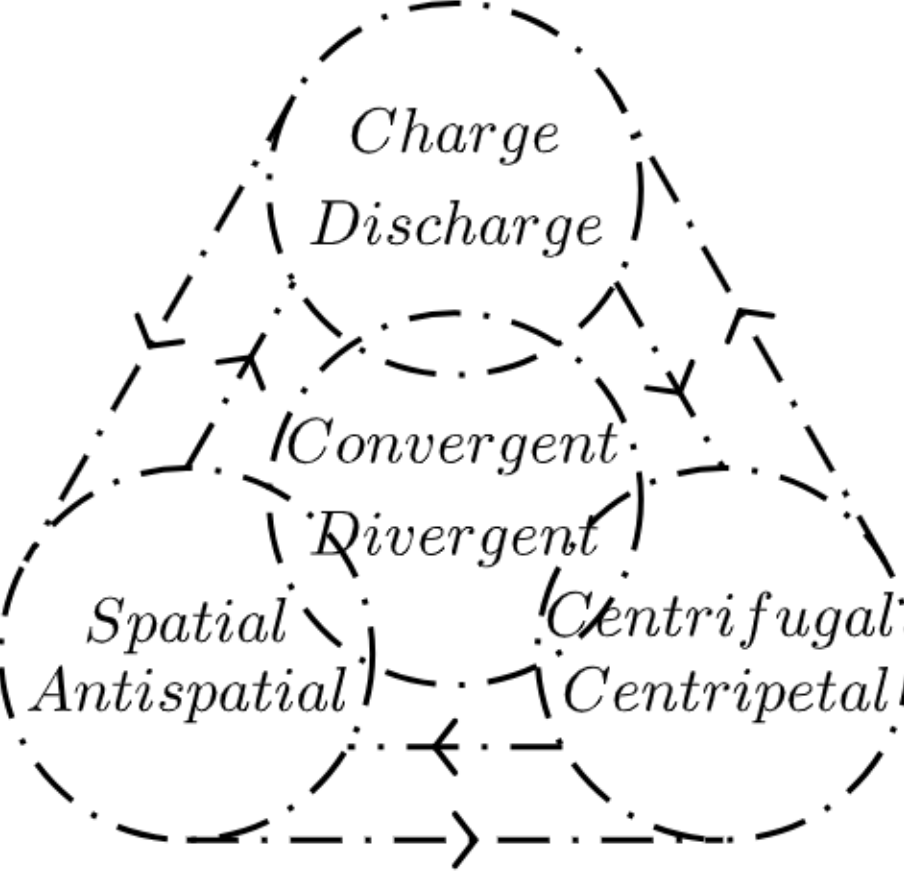


$Q$  = Electric Charge  
Hyperboloid – Toroid Field Geometry  
Simplified Field Diagram Representation

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



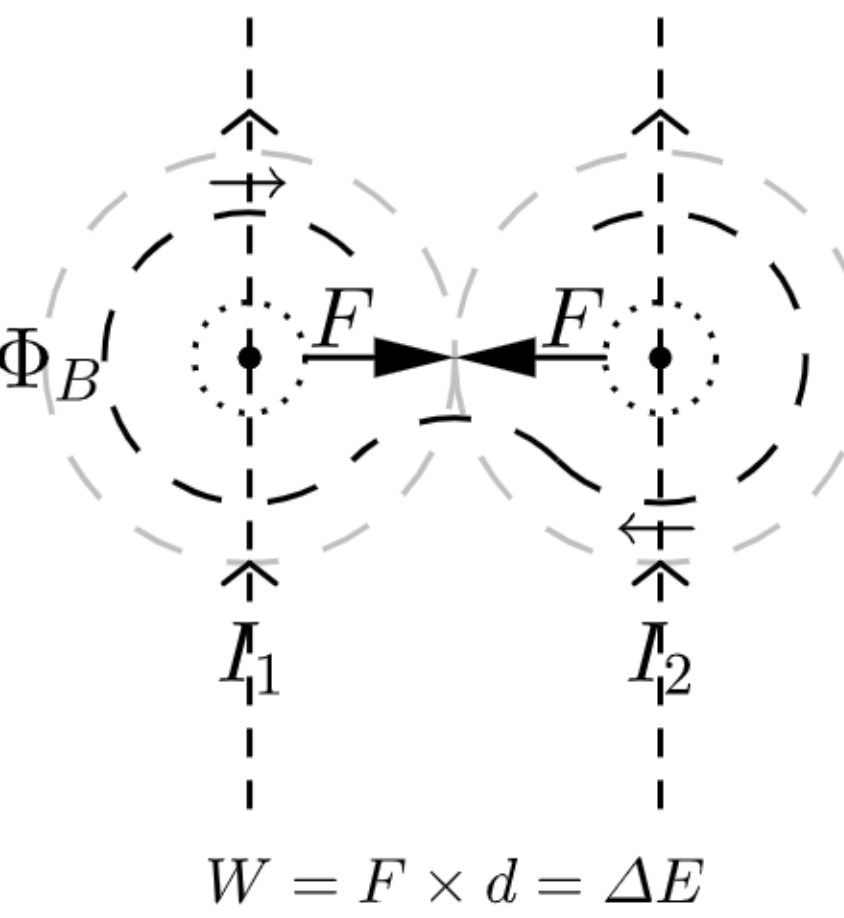
Light, Point – Source Amplification, Laser



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

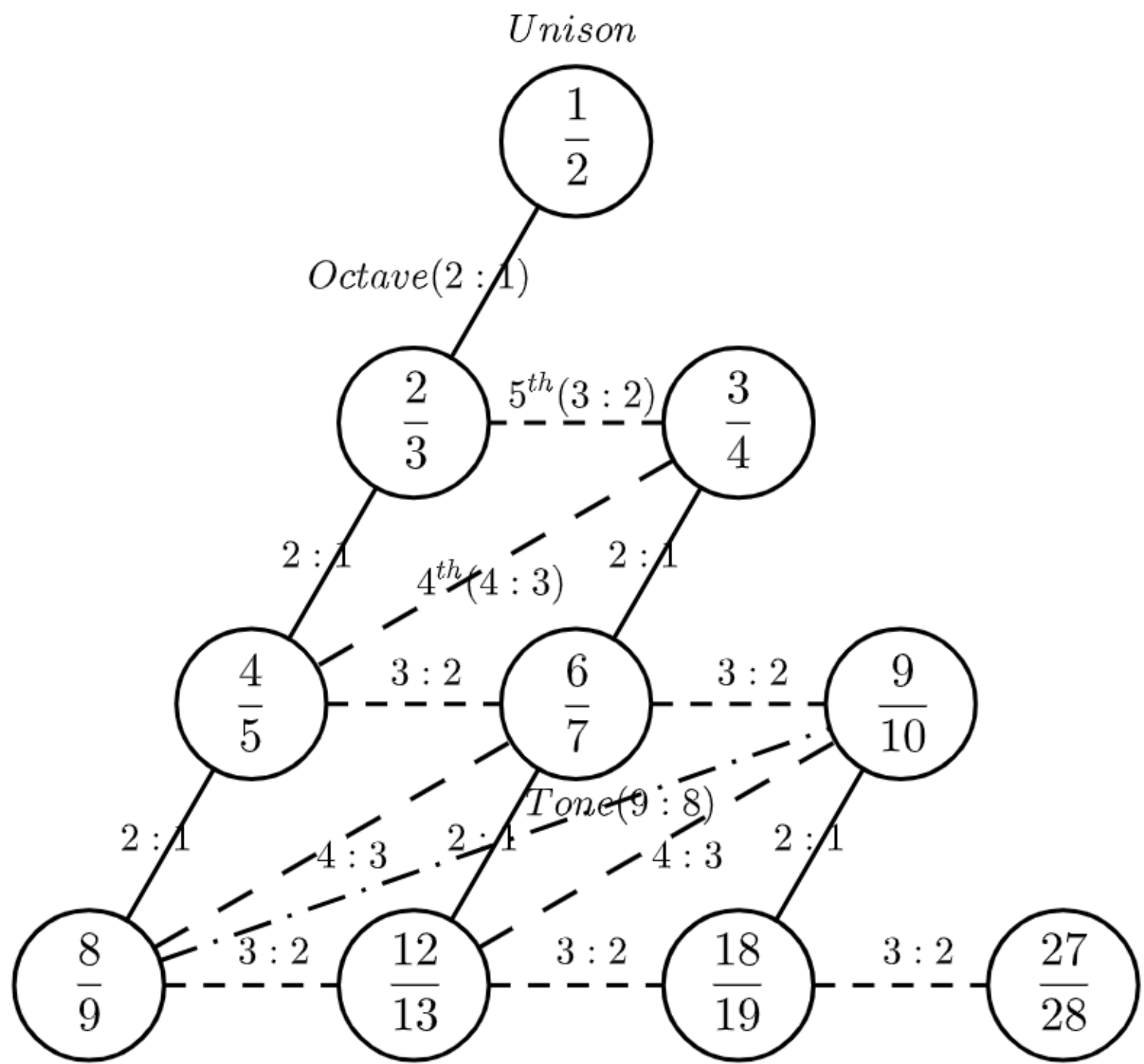
Fundamental Principles on All Forces and Fields

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)



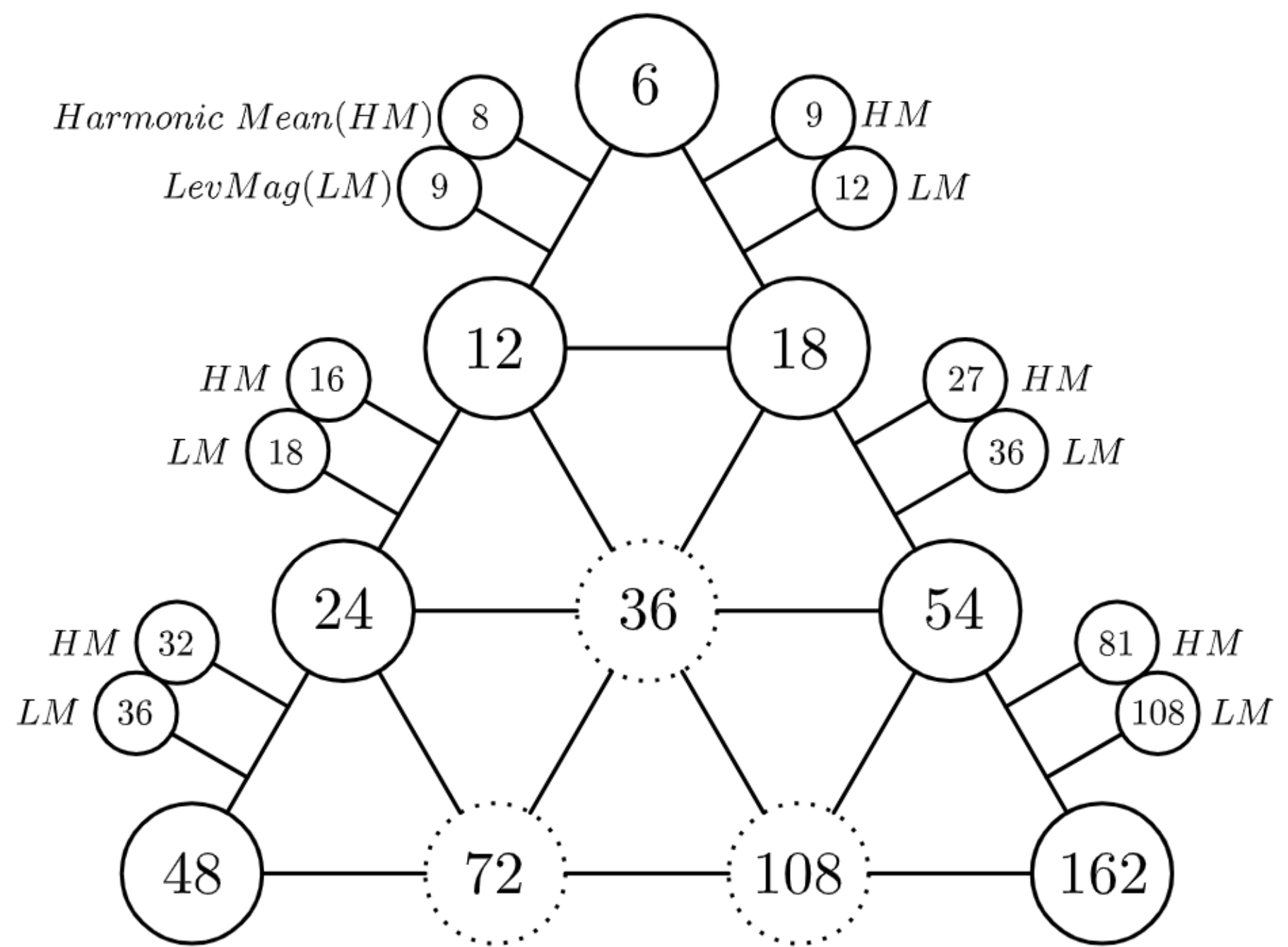
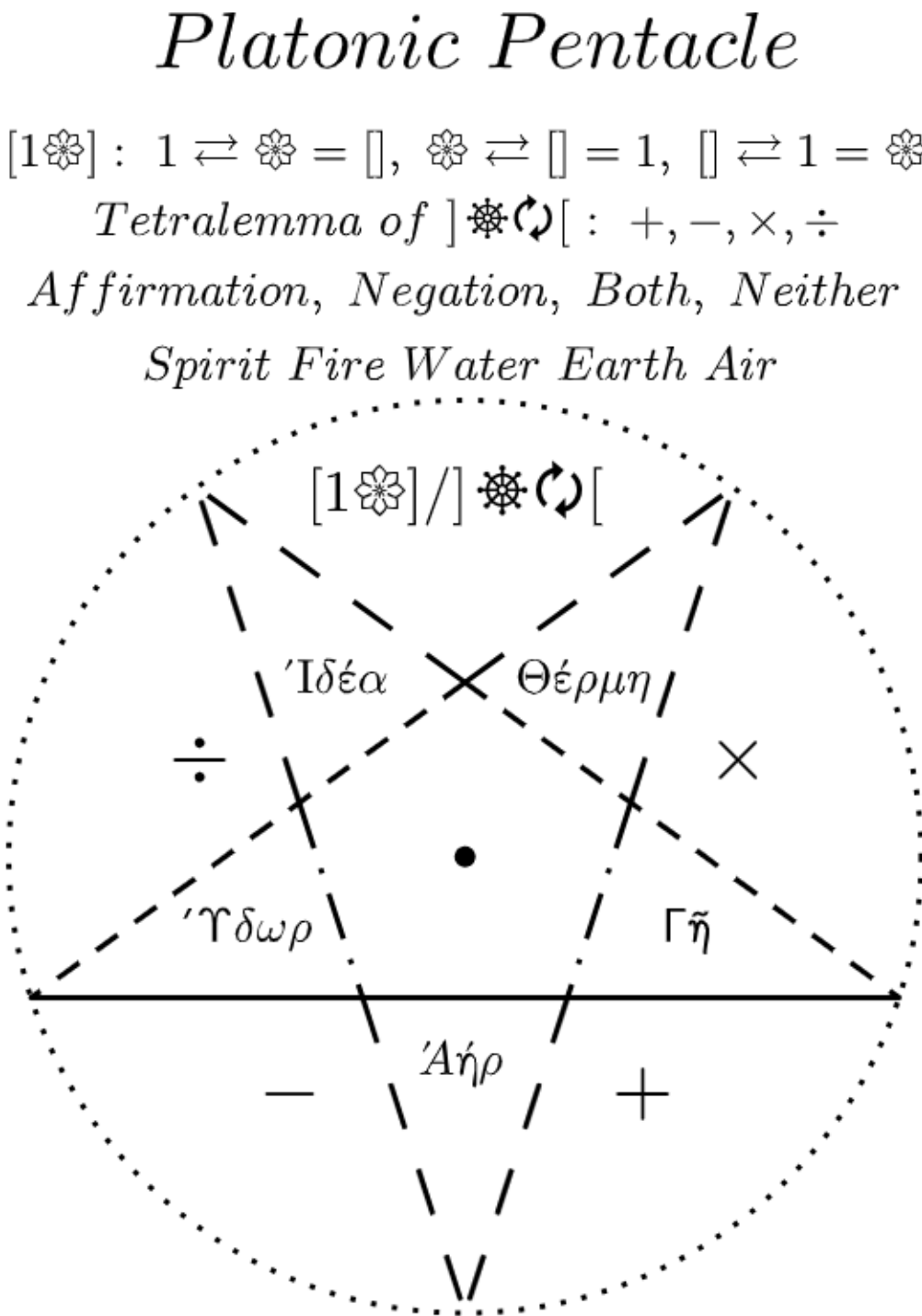
(see : On the Parametric Excitation of Electric Oscillations by L Mandelstam and N Papalexi)





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)



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

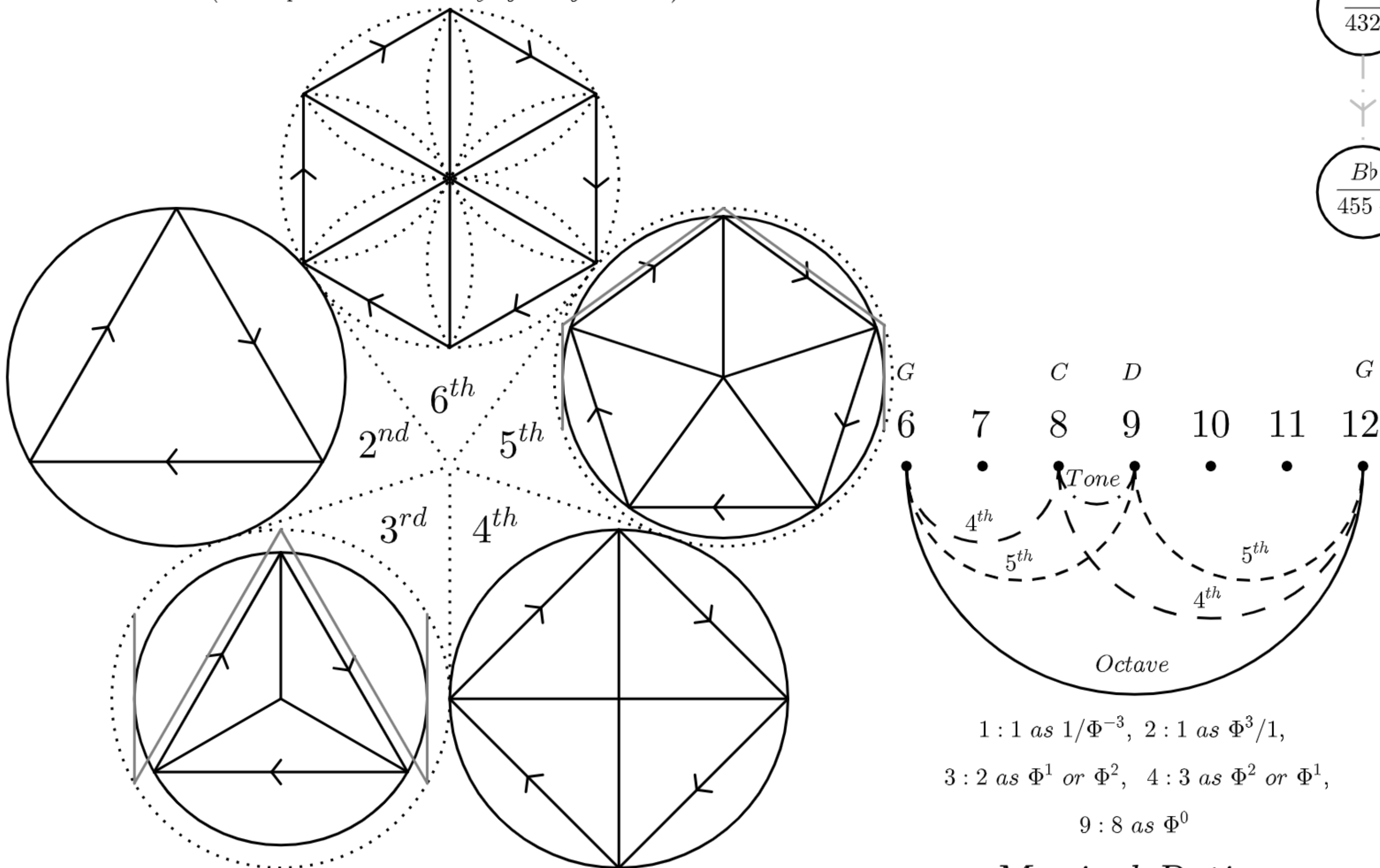
*Celestial Numerical Harmony*

*Numerical Harmonic and Arithmetic Interval Lambda*

*Doxa*

*Spherical Conical Harmonics*

(see : *Spherical Harmony* by Gary Doskas)

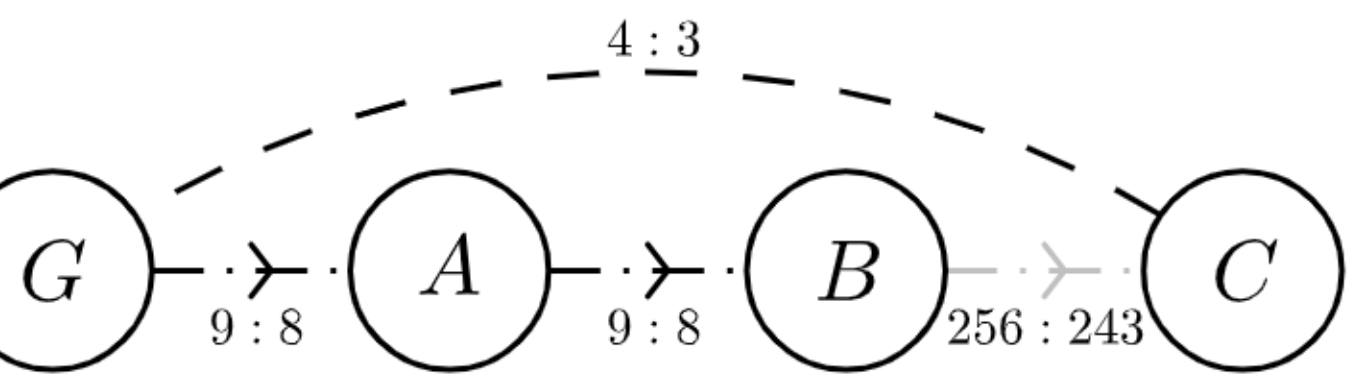
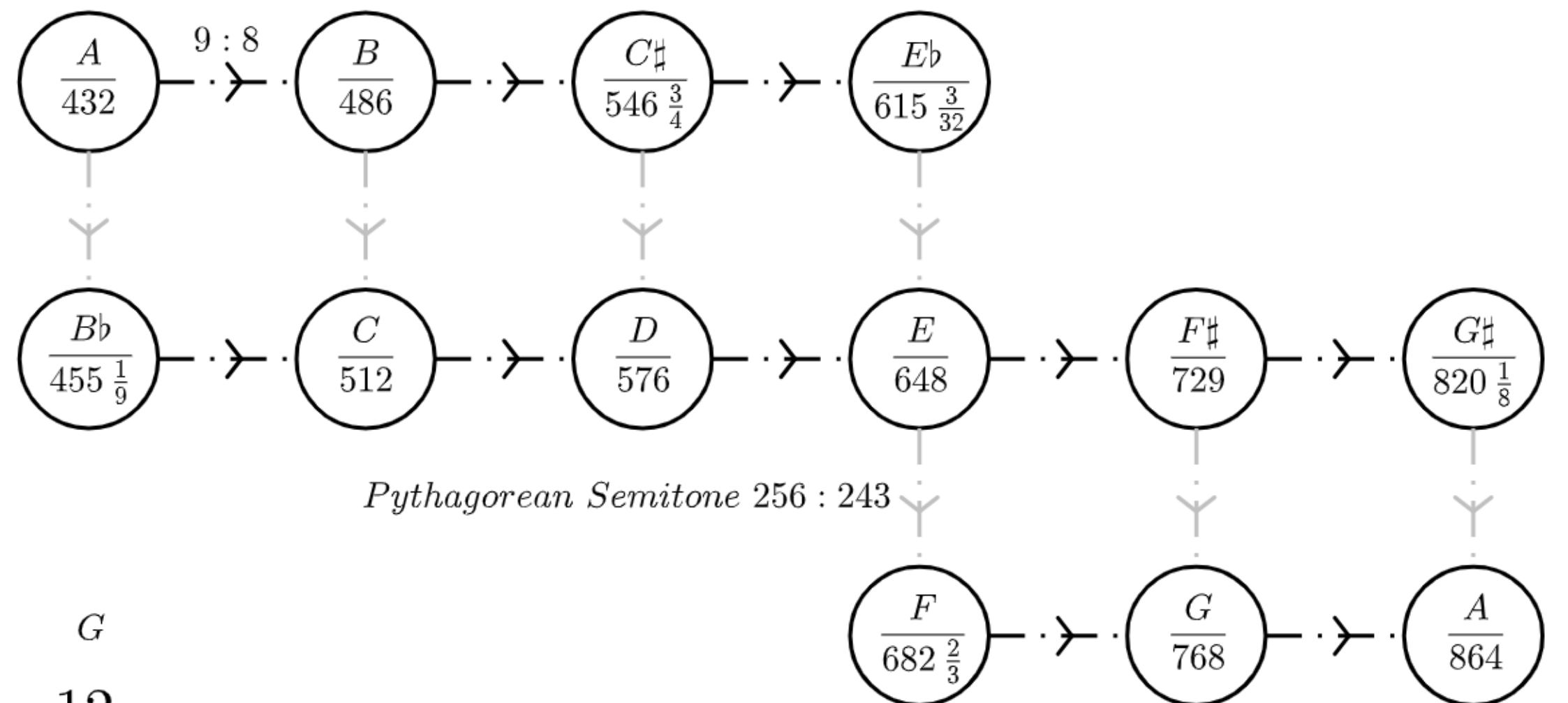


6<sup>th</sup> Point, No Conics, 5<sup>th</sup> Icosahedron(Dodecaconix, Icosaconix, Tricontaconix)  
 4<sup>th</sup> Octahedron(Hexaconix, Octaconix, Predodecaconix[12 conics in Cuboctohedron layout])  
 3<sup>rd</sup> Tetrahedron(Tetraconix, Hexaconix), 2<sup>nd</sup> Triangular Prism(Axial Triconix,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

*Pythagorean Intonation*

*Pythagorean Whole Step*

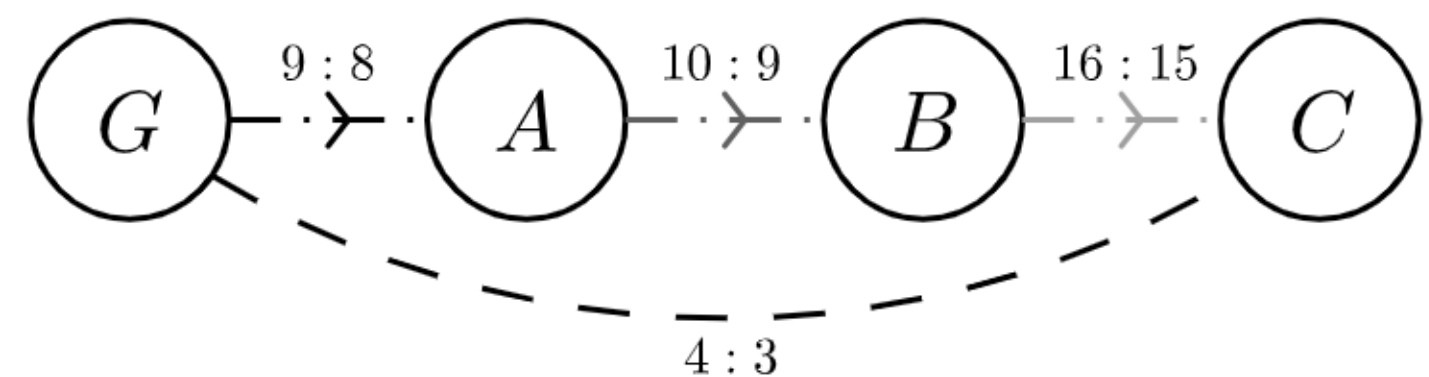
*Plato's Timaeus 35b – 36b*



*Athenian 3 – limit Pythagorean Intonation*

*Tetrachord Comparison*

*Atlantean 5 – limit Just Intonation*

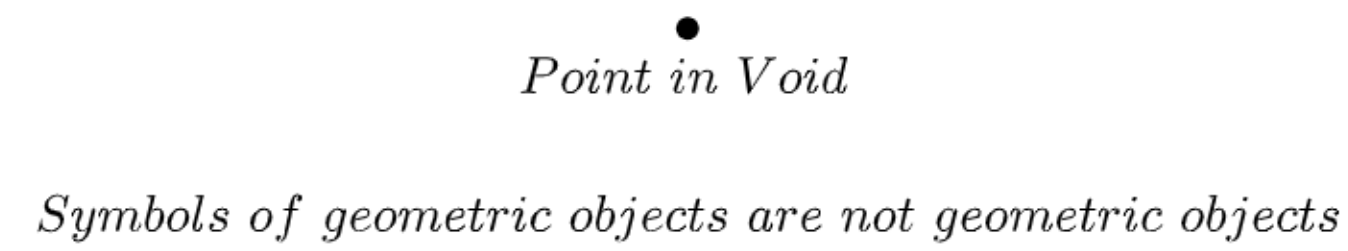


(see : *The Pythagorean Plato* by Ernest G McClain, *The Harmonic Origins of the World* by Richard Heath)



Reify Attribute (Non)Contradict (Mind)Independent

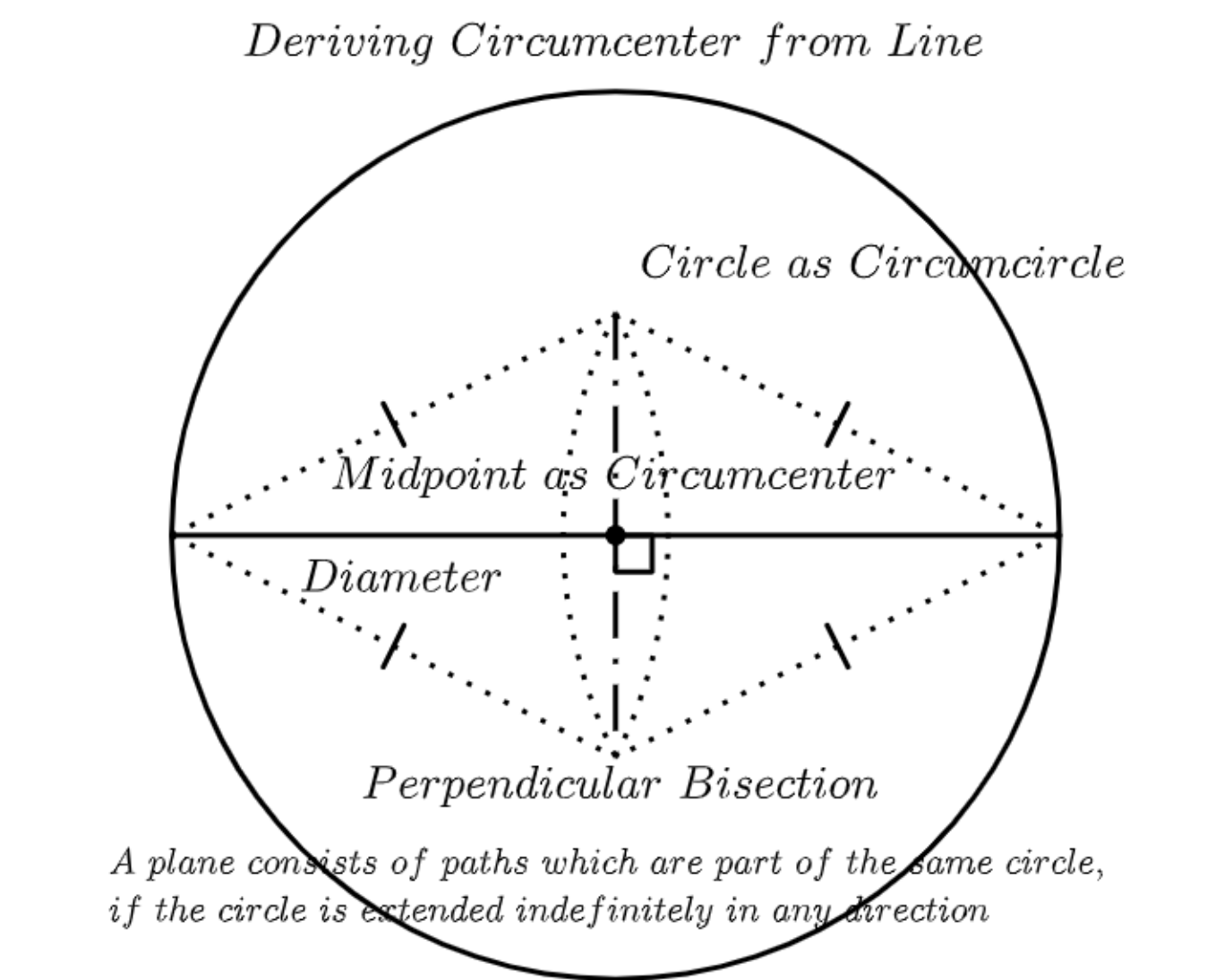
Void embodies the intangible absence of all, signifying a conditioned state of absolute emptiness



Symbols of geometric objects are not geometric objects

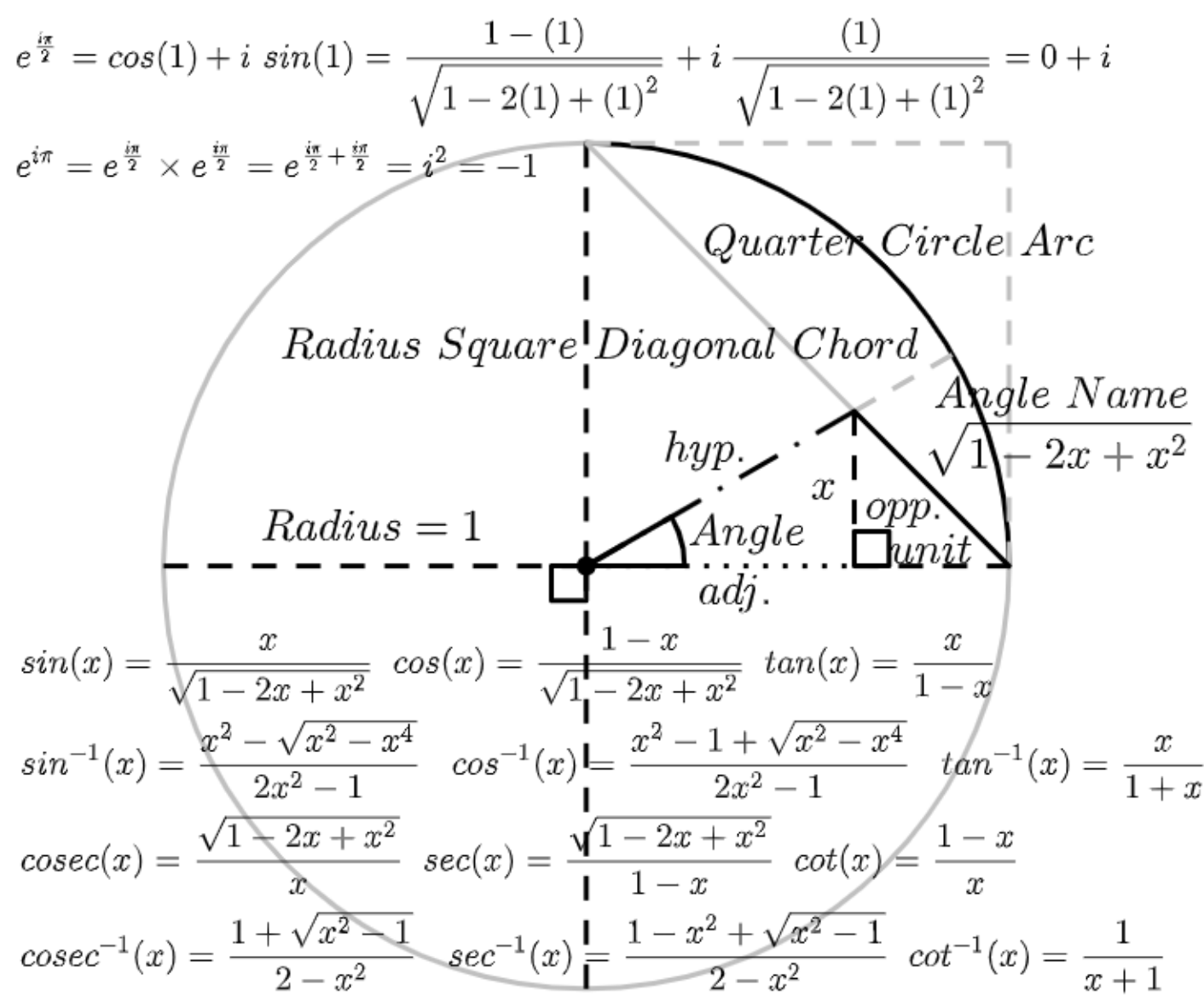
All Well Formed Concepts Defines Noumena, Geometry is fully deducible from Void and Location

All Void Location Point  
Bisect Midpoint Radius Circle

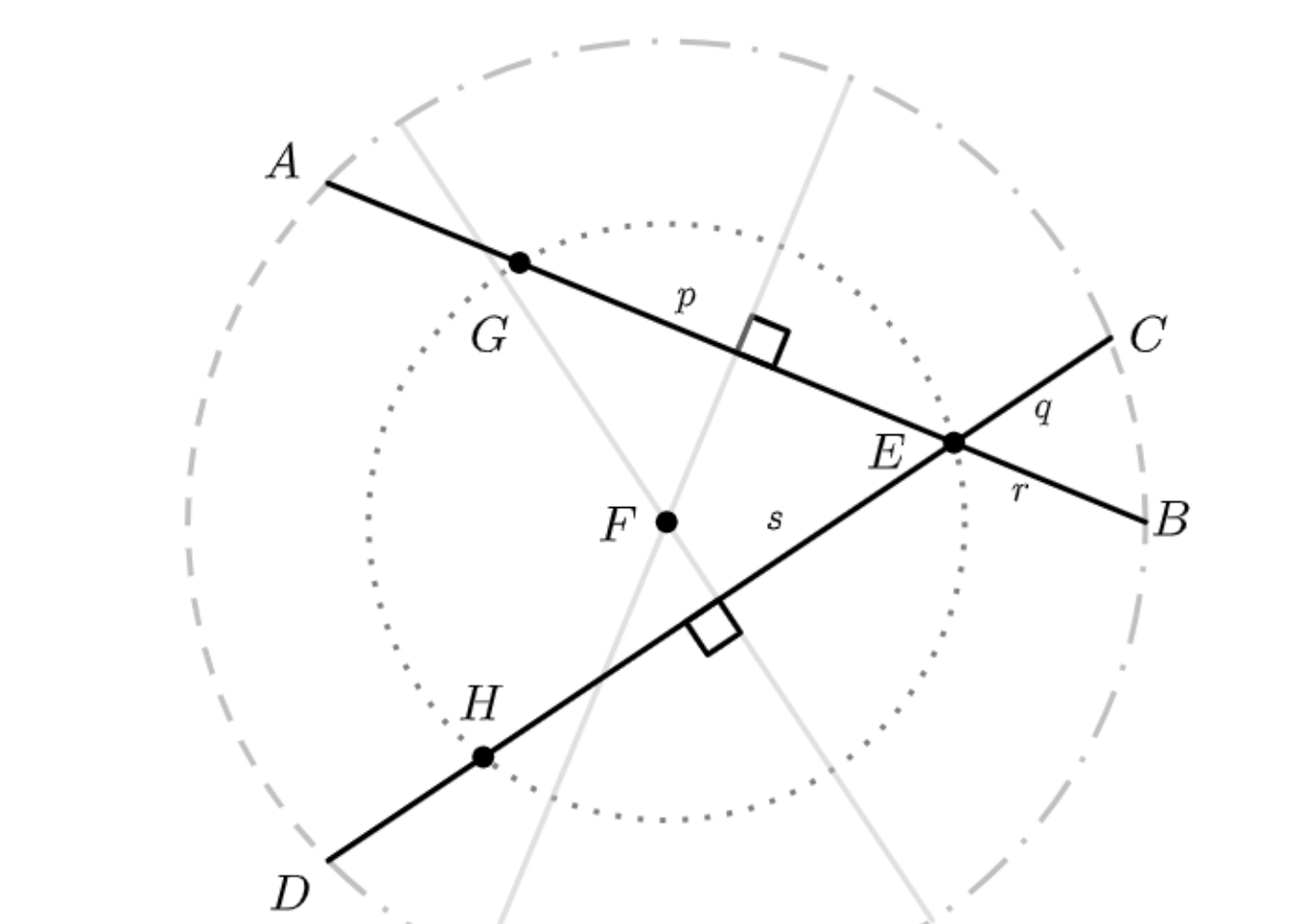


(see : independent.academia.edu/JohnGabriel30 by John Gabriel)

## ἀγεωμέτρητος μηδεὶς εἰσίτω

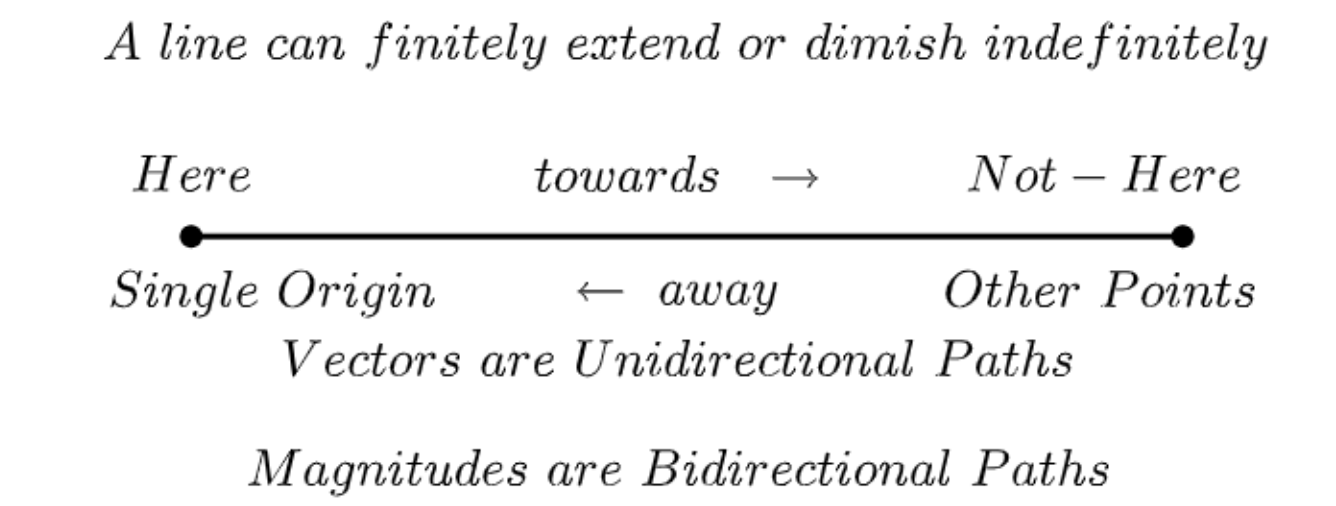


Right Angle as Two Perpendicular Diameters  
Angle as Arc Length : Radius  
Georithmetic



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 :  $\frac{p}{q} \times \frac{r}{s} = \frac{p}{q} \div \frac{s}{r} = \frac{r}{s} \div \frac{q}{p} = \frac{\frac{r}{s}}{\frac{q}{p}} = \frac{\frac{r}{s}}{\frac{q}{p}} = \frac{p \times r}{q \times s} = \frac{pr}{qs}$

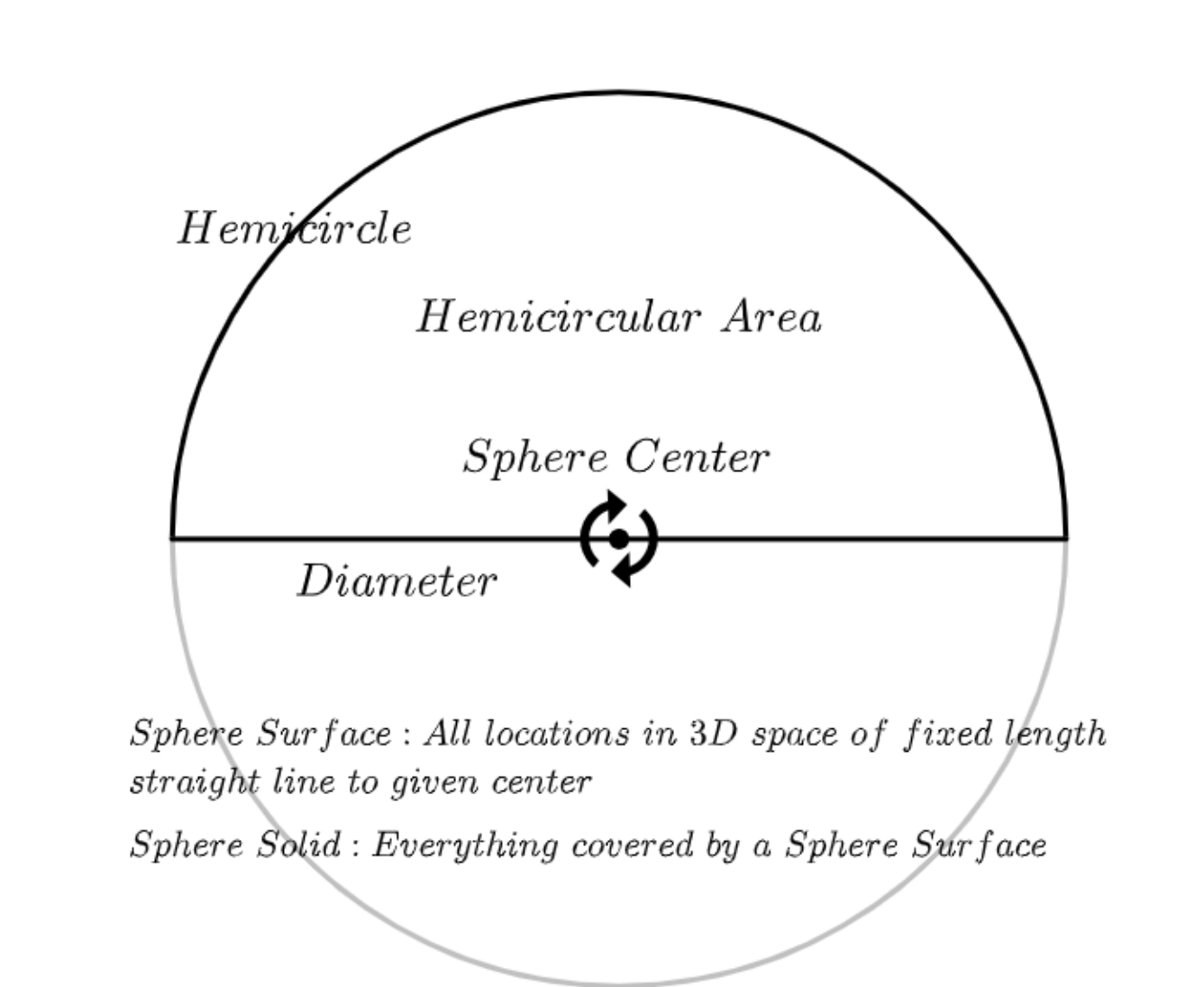
Void is space as place for location  
A magnitude is the concept of size, dimension, extent



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

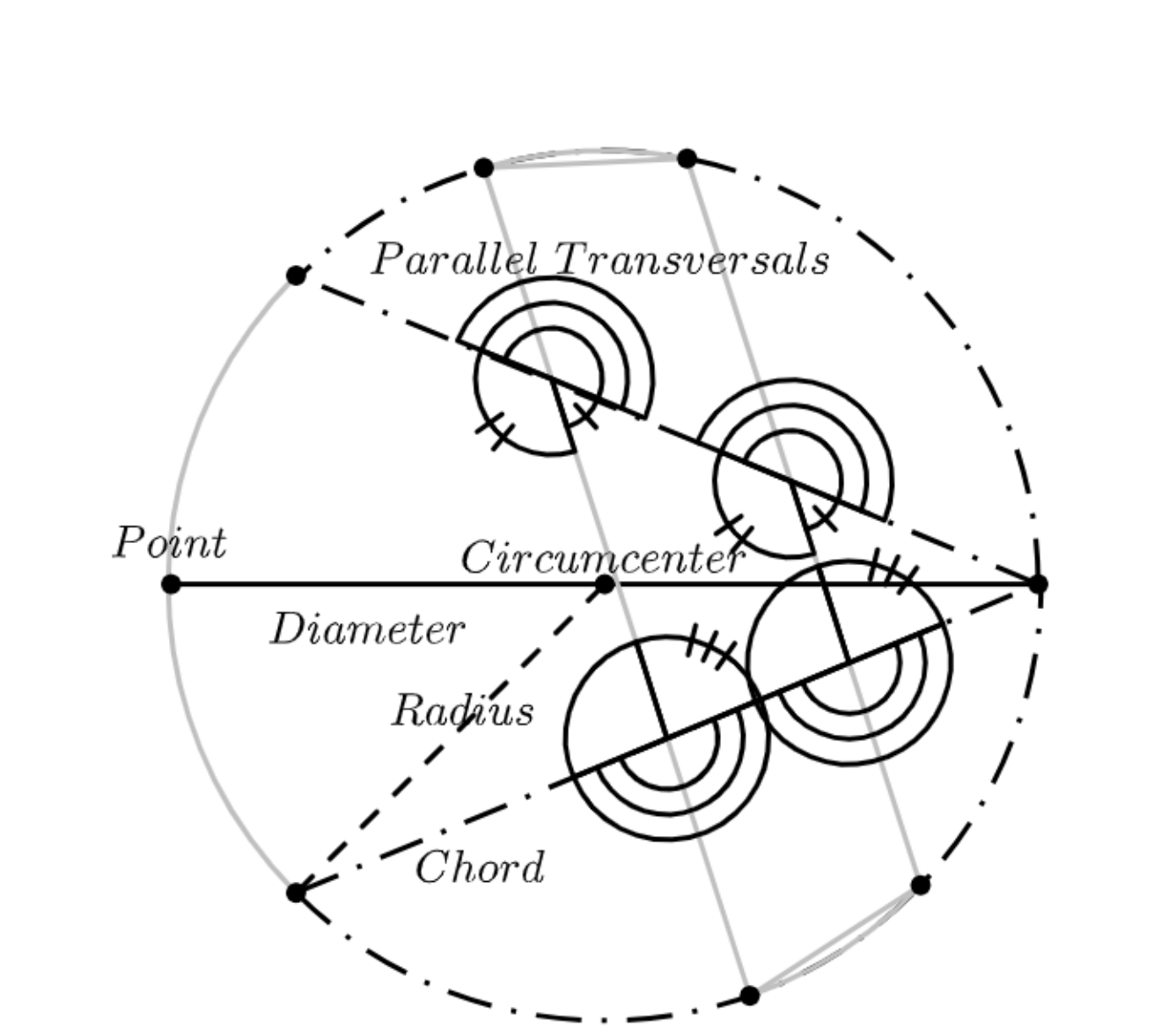
Straight Lines are Primitive Magnitudes

Other Point Motion Direction Path Line  
Hemicircle Axial Rotation Sphere

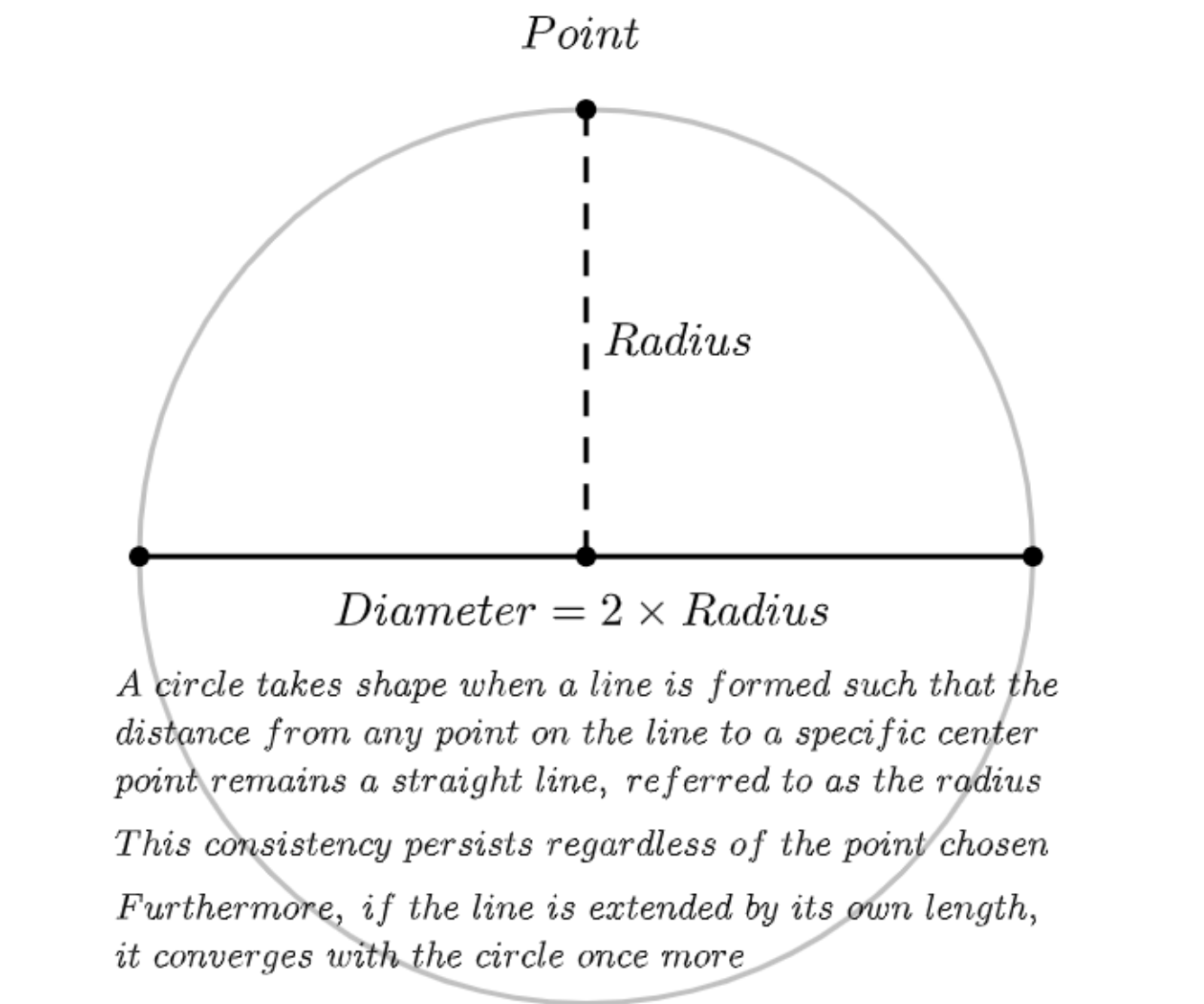
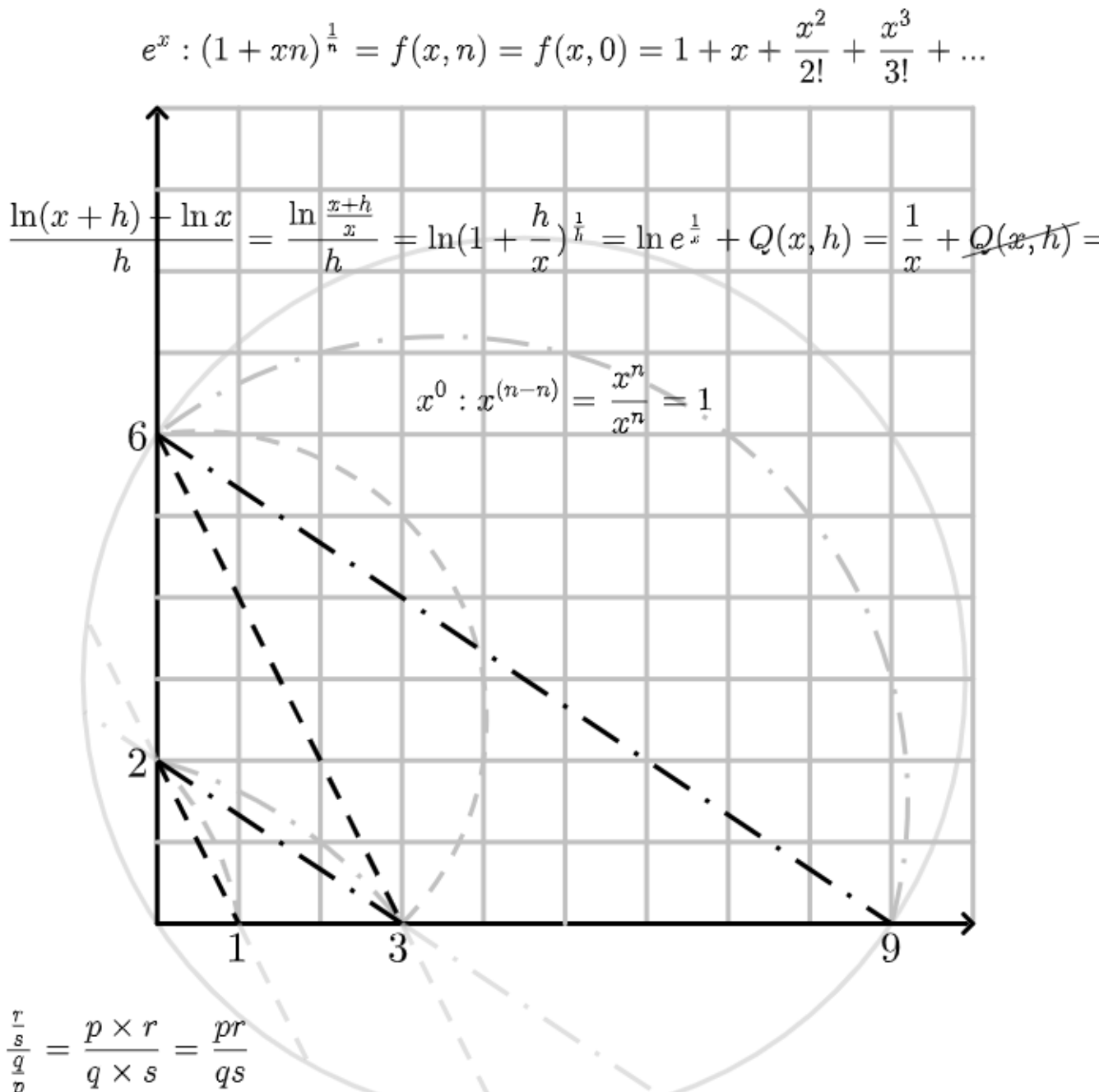


(see : independent.academia.edu/JohnGabriel30 by John Gabriel)

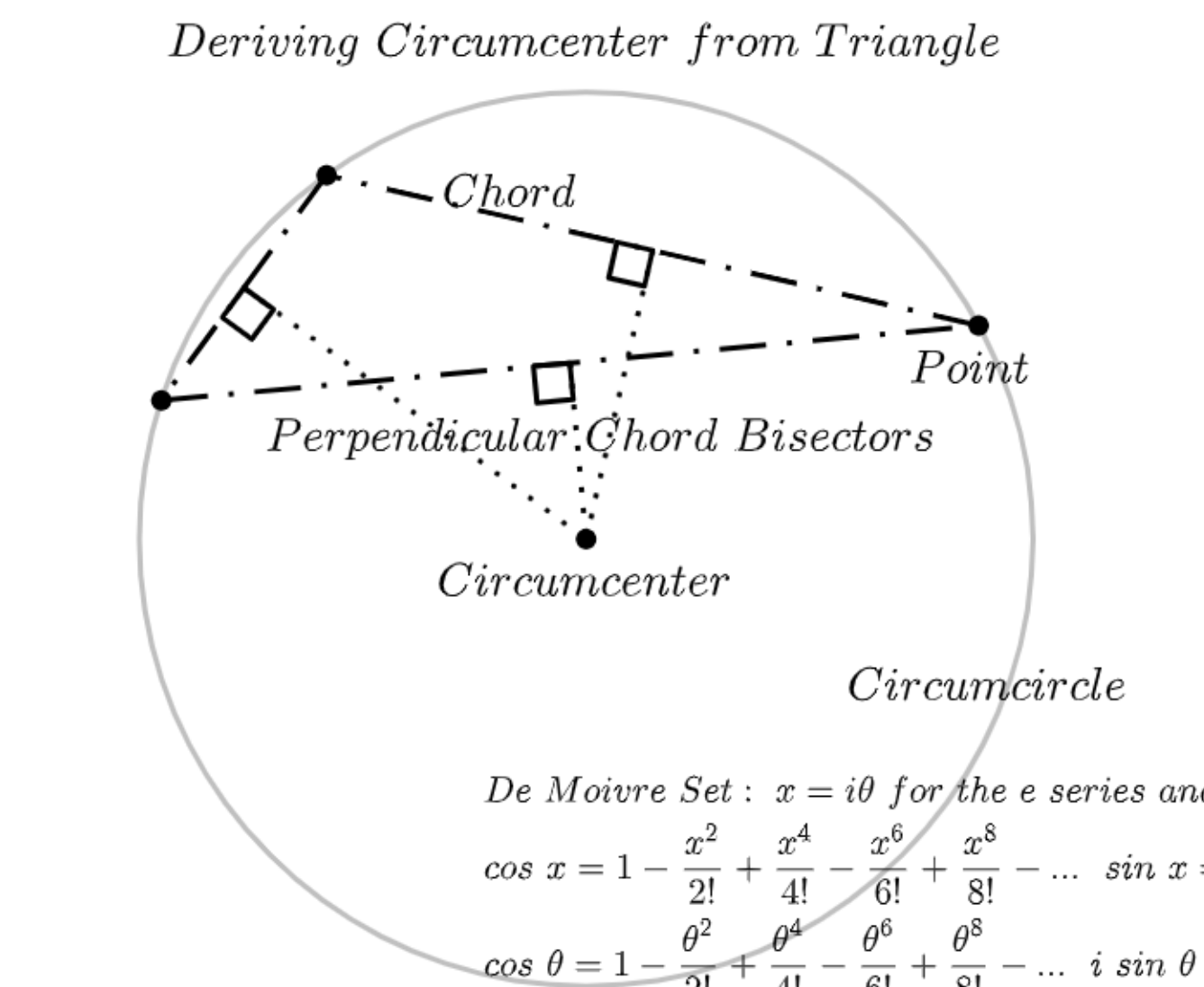
## ἀγεωμέτρητος μηδεὶς εἰσίτω



Equal Arcs on Circle are Parallel  
Arithmetic



Center Radius Diameter Circle  
Bisect Triangle Segments Circumcenter



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

## Episteme

Noumena  $\rightarrow$  Phenomena  $\rightarrow$  Definition  $\rightarrow$  Proposition  $\rightarrow$  Theorem  $\rightarrow$  Problem  $\rightarrow$  Hypothesis  $\rightarrow$  Opinion  $\rightarrow$  Lies  
Point  $\rightarrow$  Line  $\rightarrow$  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 :  $\Phi = \pi_{\text{constant}} C : D \neq \pi_{\text{measure}} ((C) \div [D])$ ,  $\Box = \sqrt{2}_{\text{constant}} = sd : ss \neq 1.414...$

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  $\rightarrow$  Angle  $\rightarrow$  Rectilinear Angle  $\rightarrow$  Right Angle  $\rightarrow$  Straight Angle  $\rightarrow$  Acute Angle  $\rightarrow$  Obtuse Angle  $\rightarrow$   
Geometric Object  $\rightarrow$  Rectilinear Geometric Object  $\rightarrow$  Triangle  $\rightarrow$  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 :  $f'(x) = a \tan(f(x))$

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

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]/επιπεδιο/平均) :  $f'(x) + Q(x, h)$

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

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 :  $dy = f(x+n) - f(x-m)$ ,  $dx = m+n$

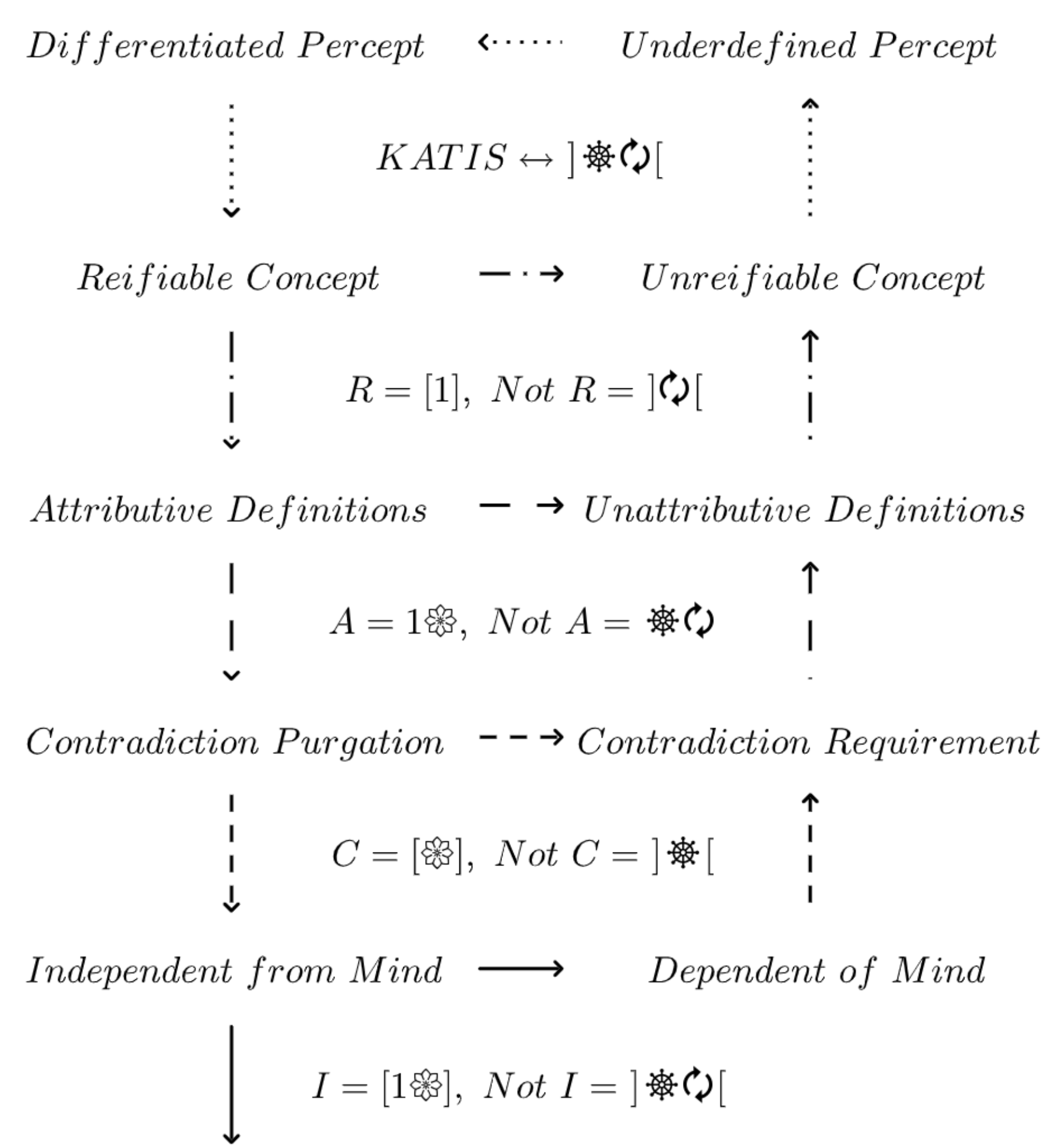
New Calculus Integral :  $I = \frac{m+n}{k} \sum_{s=0}^{k-1} f'(\mu_s) = \int_{c-m}^{c+n} f'(x) dx$  where k is the length of each equal partition in a given interval (c-m, c+n) and  $f'(\mu_s)$  is the level (AKA : Arithmetic Mean) y ordinate of  $f'$  with abscissa  $\mu_s$  and

$f'(\mu_s) = \frac{f(c-m + (\frac{(m+n)(s+1)}{k})) - f(c-m + (\frac{(m+n)s}{k}))}{\frac{m+n}{k}}$

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<sup>st</sup> :  $f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_0^1)$ , 2<sup>nd</sup> :  $f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_1^1) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)f^2(\mu_0^2)$ ,  
3<sup>rd</sup> :  $f(x_0) = f(x_1) + (x_0 - x_1)f^1(\mu_1^1) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)f^2(\mu_1^2) + (x_0 - x_1)(\mu_0^1 - \mu_1^1)(\mu_1^2 - \mu_0^2)f^3(\mu_0^3)$





*Well Defined Concept Realization*

$$[Meta(Neither(Both(Negation(Affirmation[Concept]))))]$$

$$[(\div(\times(-+(\emptyset))))] = [\div(\times(-+(\emptyset)))], [\times(-+(\emptyset))], [-+(\emptyset)], [+(\emptyset)]$$

$$[Meta(Neither(Both(Negation(Affirmation[Affirmed Concept]))))]$$

$$[(\div(\times(-+(\{+\}))))] = [\div(\times(-+(\{+\})))], [\times(-+(\{+\}))], [-+(\{+\})], [+(\{+\})]$$

$$[Meta(Neither(Both(Negation(Affirmation[Negated – Affirmed Concept]))))]$$

$$[(\div(\times(-+(\{-+\}))))] = [\div(\times(-+(\{-+\})))], [\times(-+(\{-+\}))], [-+(\{-+\})], [+(\{-+\})]$$

$$[Meta(Neither(Both(Negation(Affirmation[Both – Negated – Affirmed Concept]))))]$$

$$[(\div(\times(-+(\{\times(-+)\}))))] = [\div(\times(-+(\{\times(-+)\})))], [\times(-+(\{\times(-+)\}))], [-+(\{\times(-+)\})], [+(\{\times(-+)\})]$$

$$[Meta(Neither(Both(Negation(Affirmation[Neither – Both – Negated – Affirmed Concept]))))]$$

$$[(\div(\times(-+(\{\div(\times(-+)\})))))] =$$

$$[\div(\times(-+(\{\div(\times(-+)\})))], [\times(-+(\{\div(\times(-+)\})))], [-+(\{\div(\times(-+)\})))], [+(\{\div(\times(-+)\})))]$$

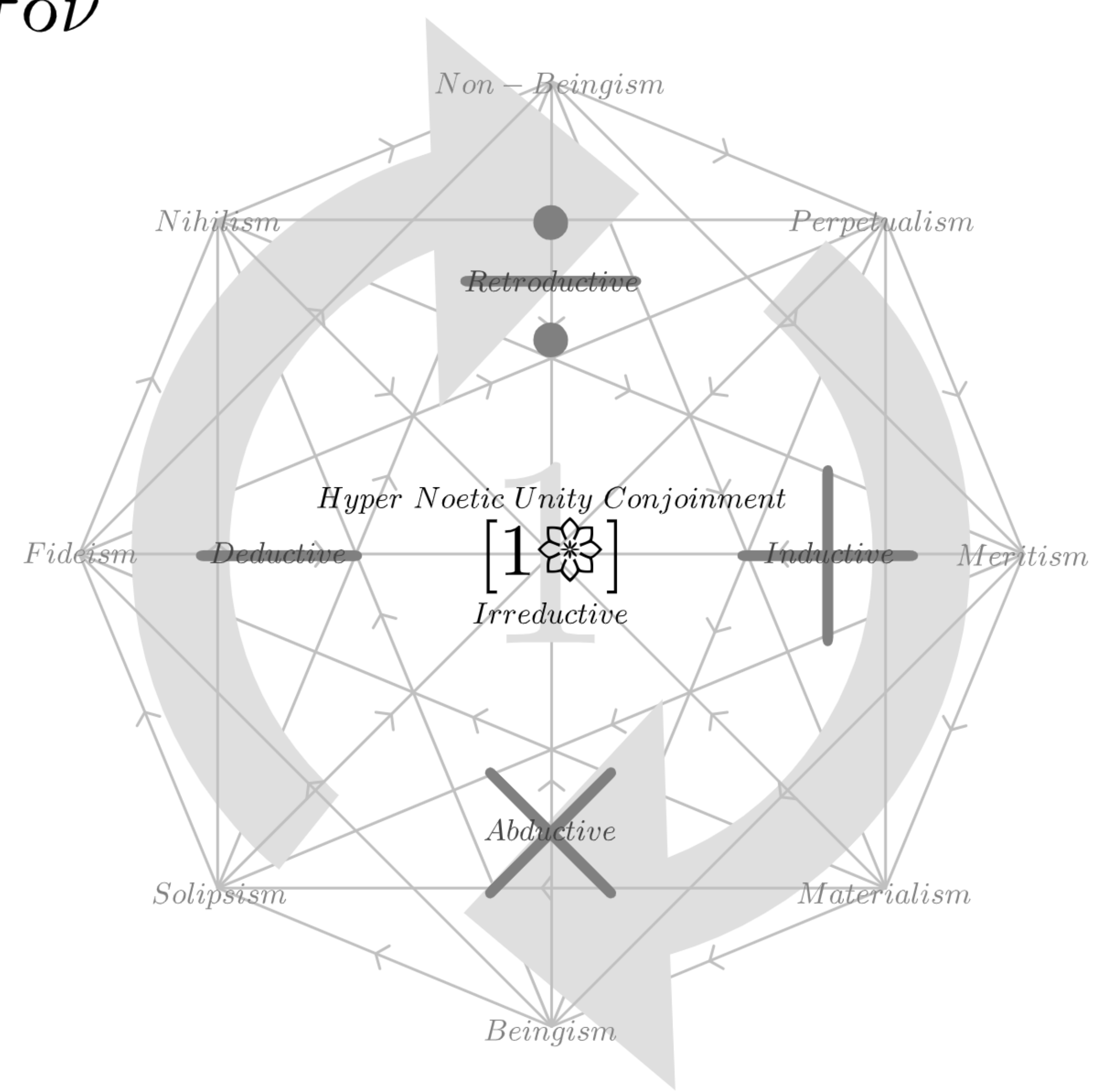
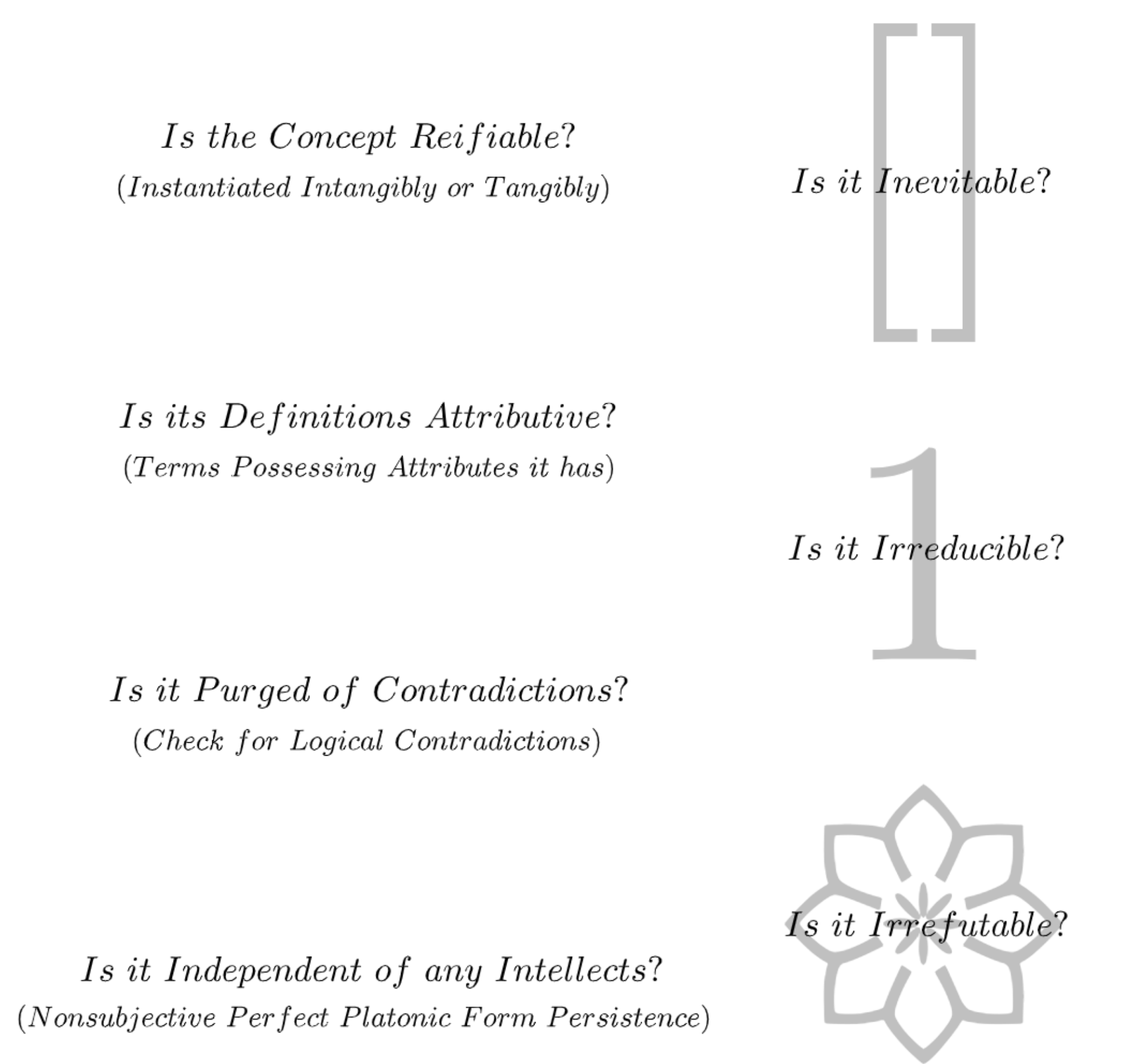
*20 of Indefinitely Recursive Tetralemmic Predications*

*Noesis*

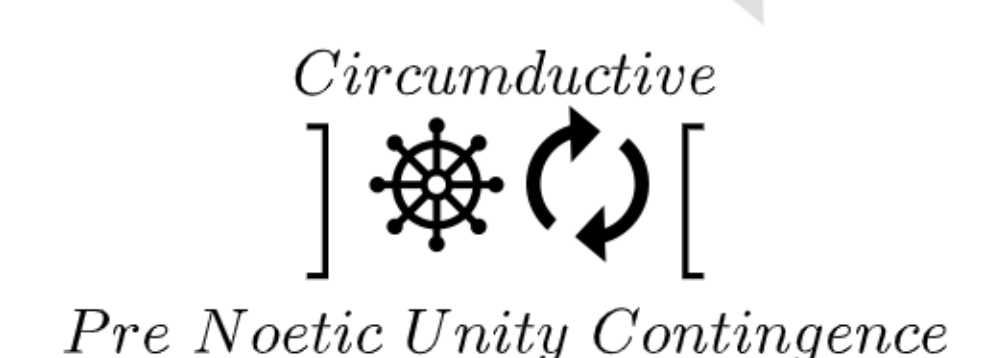
*Dialectic Inquiry*

*γνῶθι σεαυτόν*

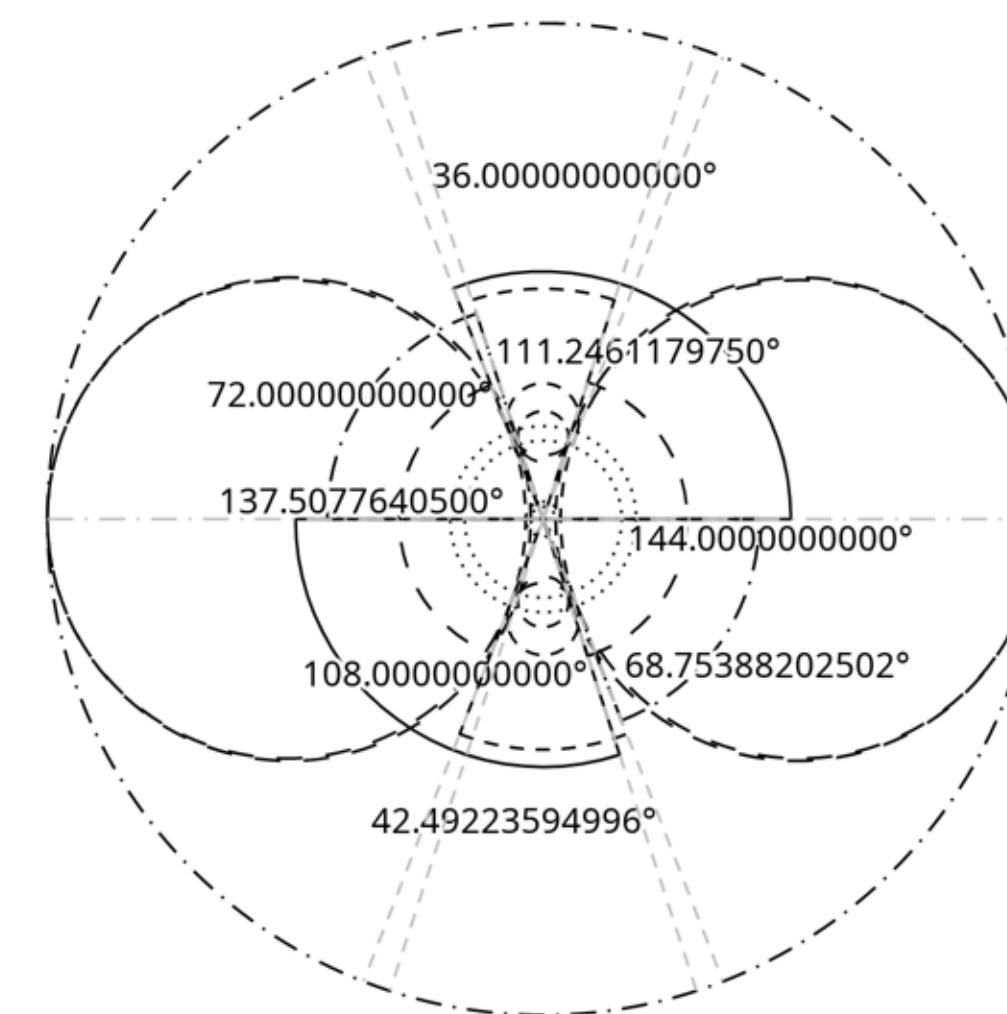
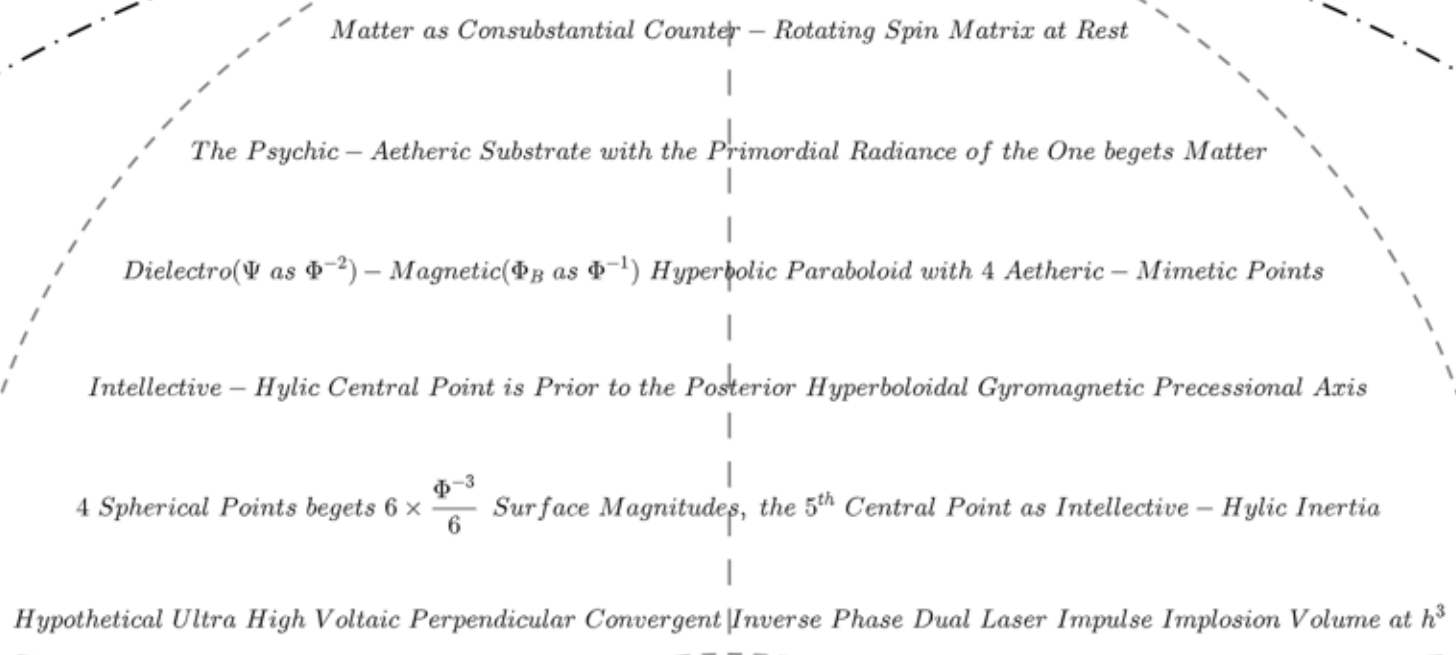
*Rise above the Elenkhos*



*Tetralemma Logismos ⇌ KATIS + RACI Method ↔ Sixfold Dialectic Modes + Triple I*



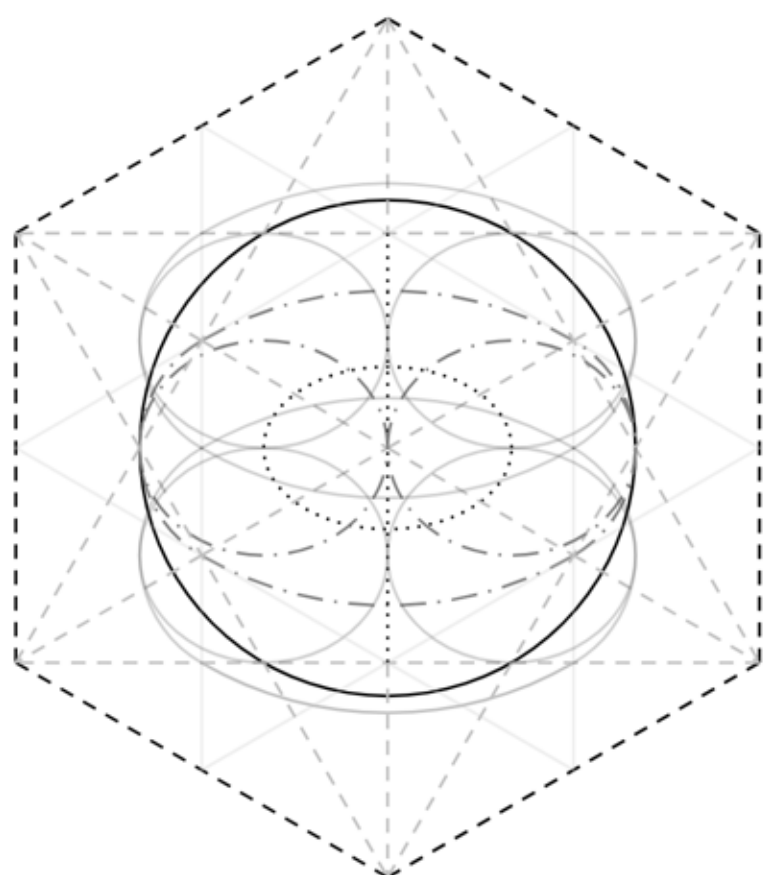
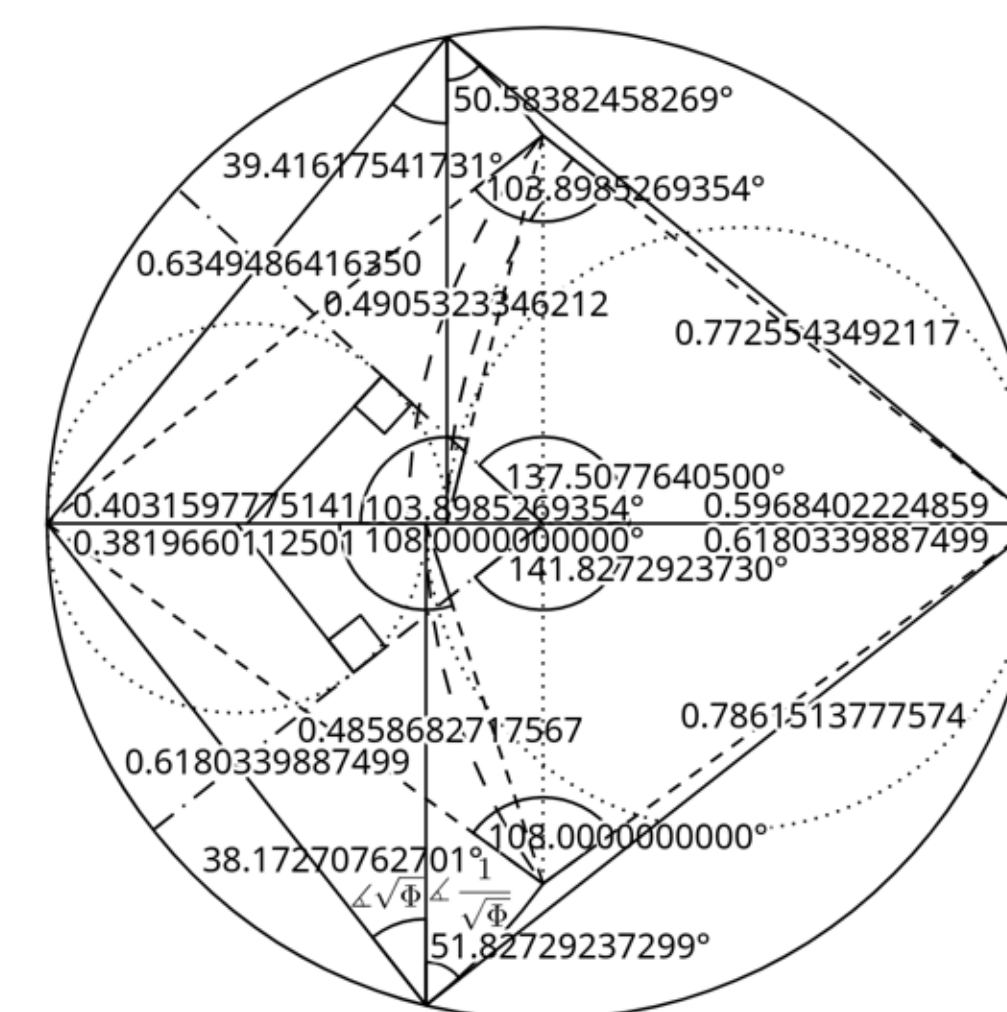




### Digital Root 9 Angled Form and Angular $\Phi$ Form

Matter using diameter  $\Phi^n$  circles

Angular  $\Phi$  doesn't use diameter  $\Phi^n$  circles

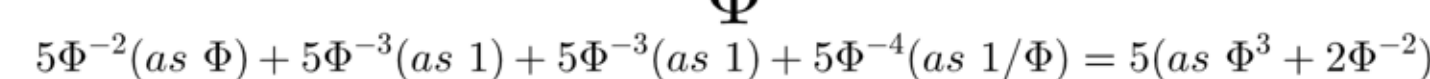
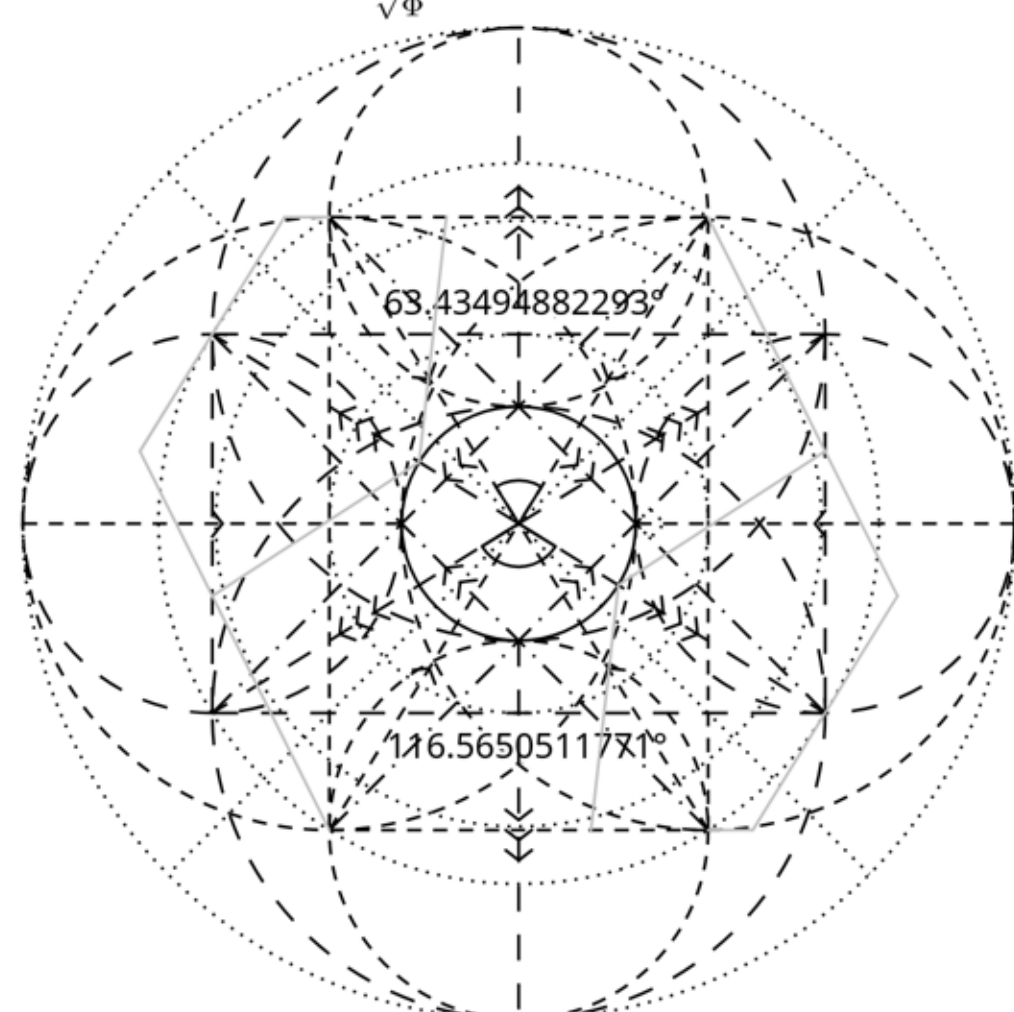

$$\text{Horn Torus Volume} = \frac{\Phi^{-1}}{2}, \text{ Sphere Volume} = \frac{2}{3\sqrt{\Phi}}, \text{ Cube Volume} = 1$$

Horn Torus in Sphere in Cube

### Stereometric Proportions

Tori – Hyperboloids's Conjugate Field Reciprocation

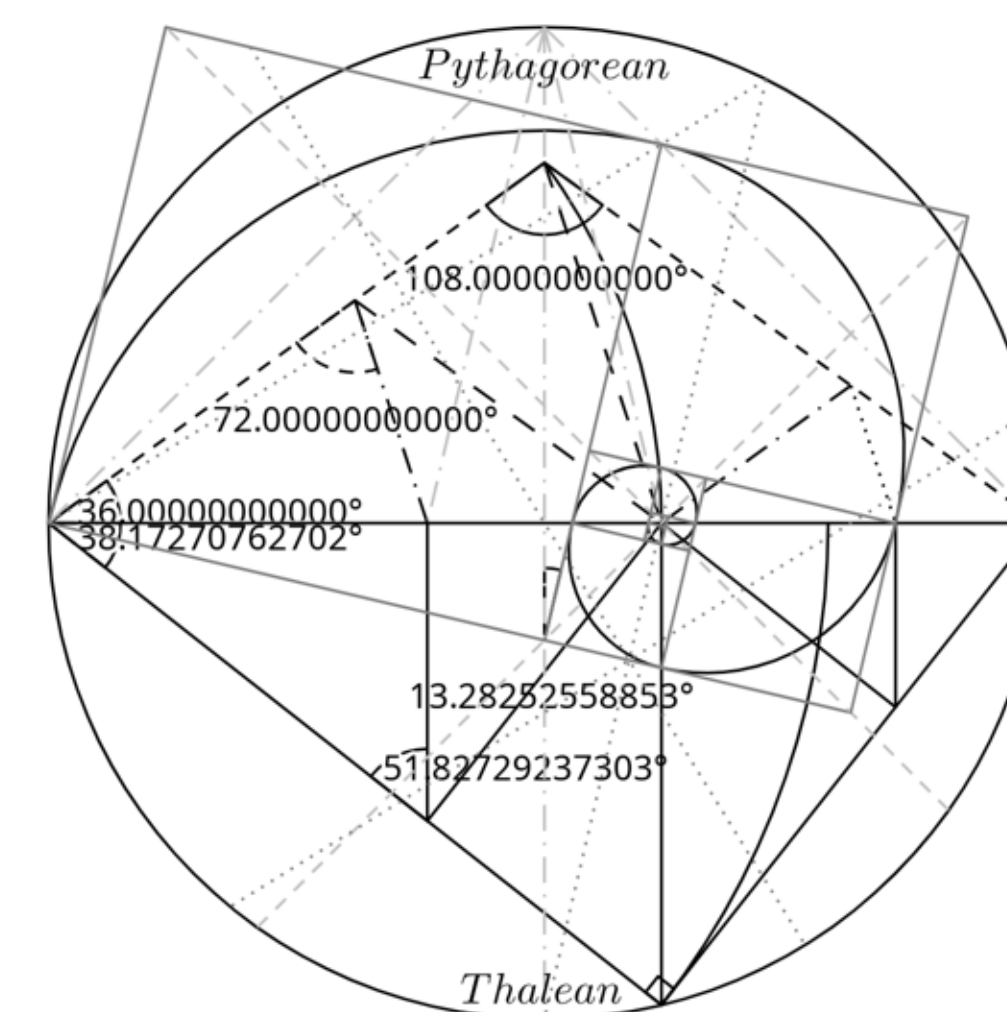
Angular  $\sqrt{\Phi}$  and  $\frac{1}{\sqrt{\Phi}}$  with Diameter  $\Phi^n$  Circle Synergy



Metaphysical Water

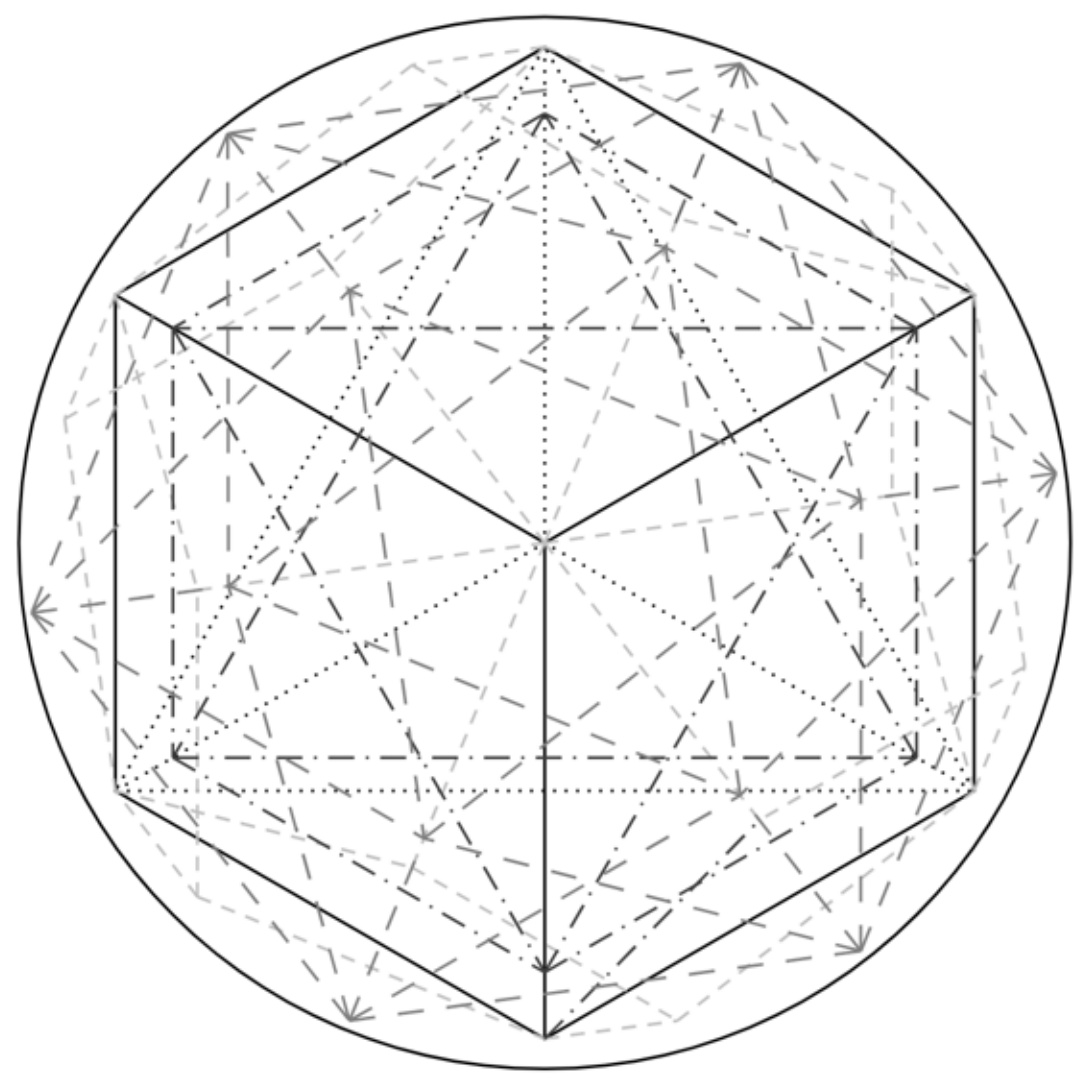
## Mysteries

*Golden Point Matrix*

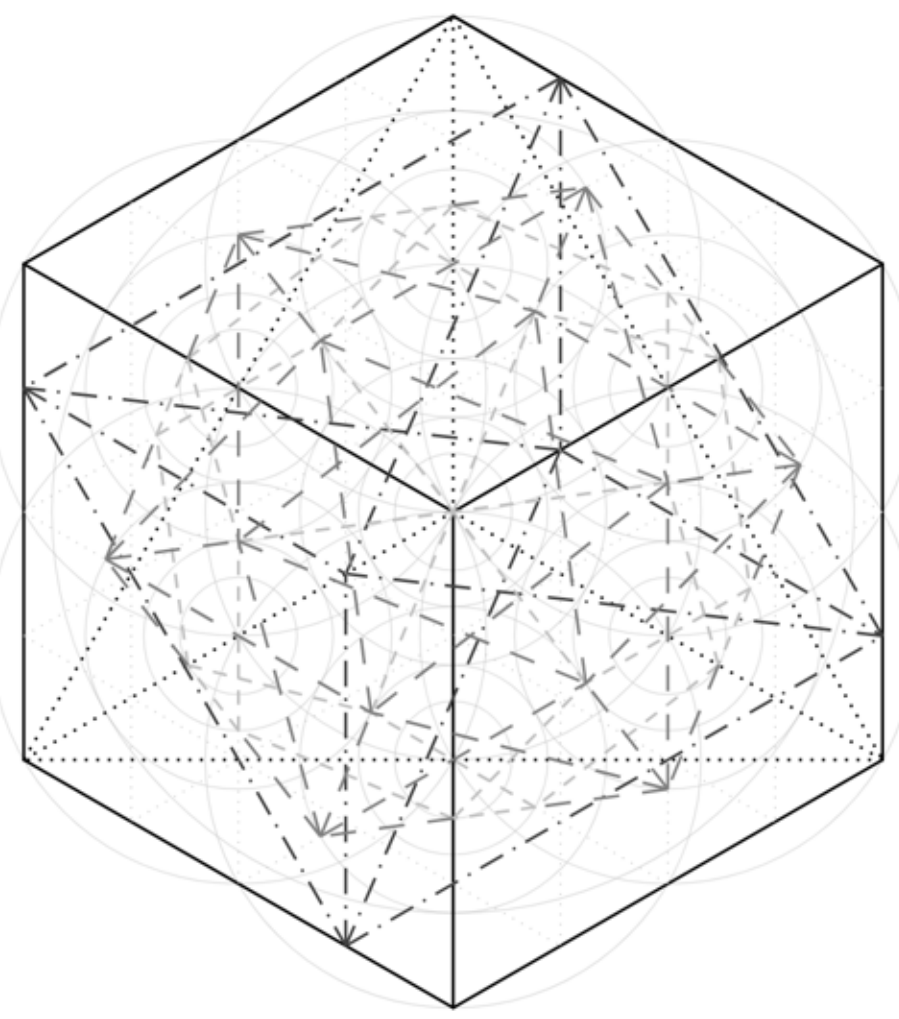


Golden Triangular Incommensurate Proportionality

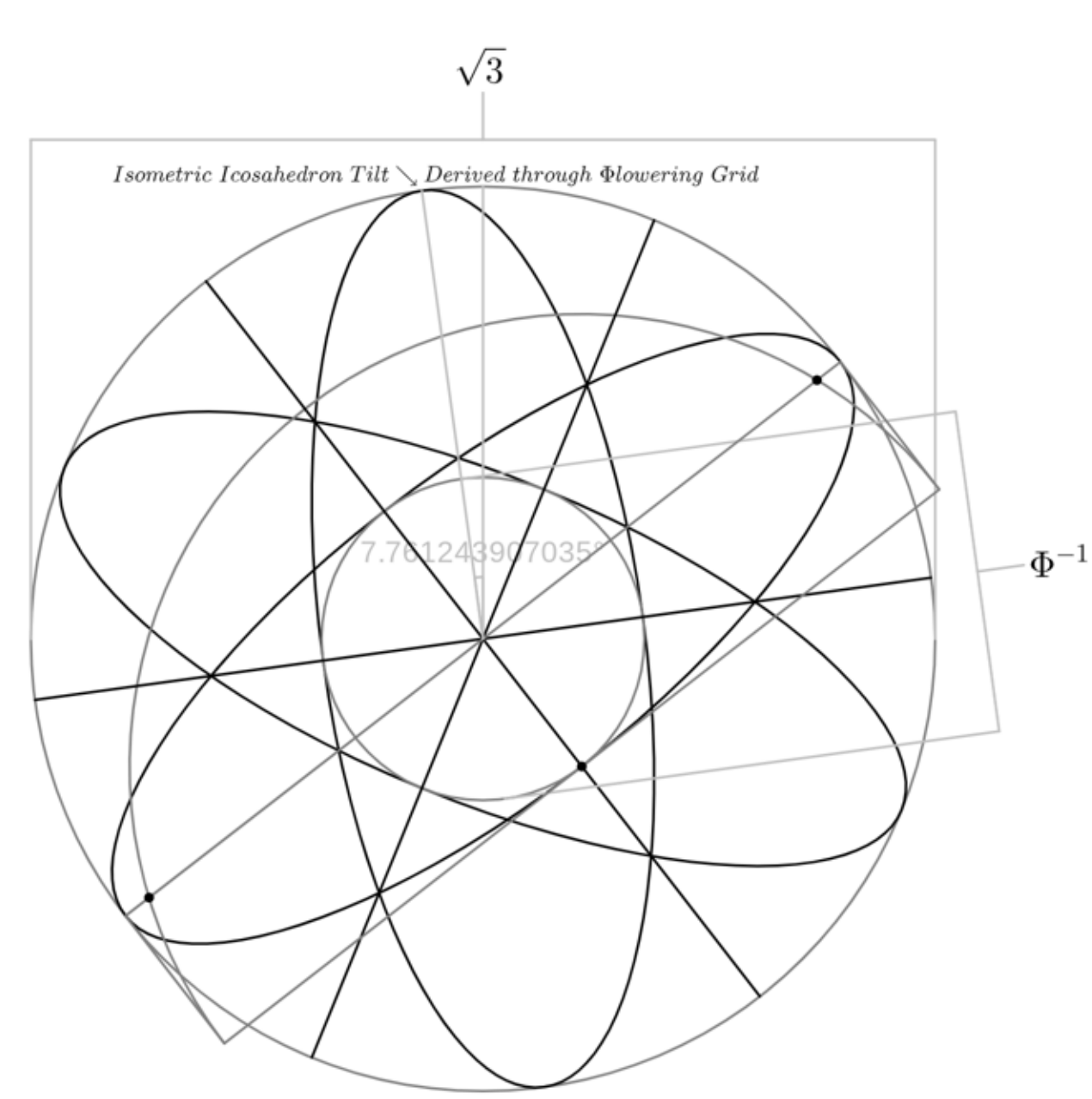




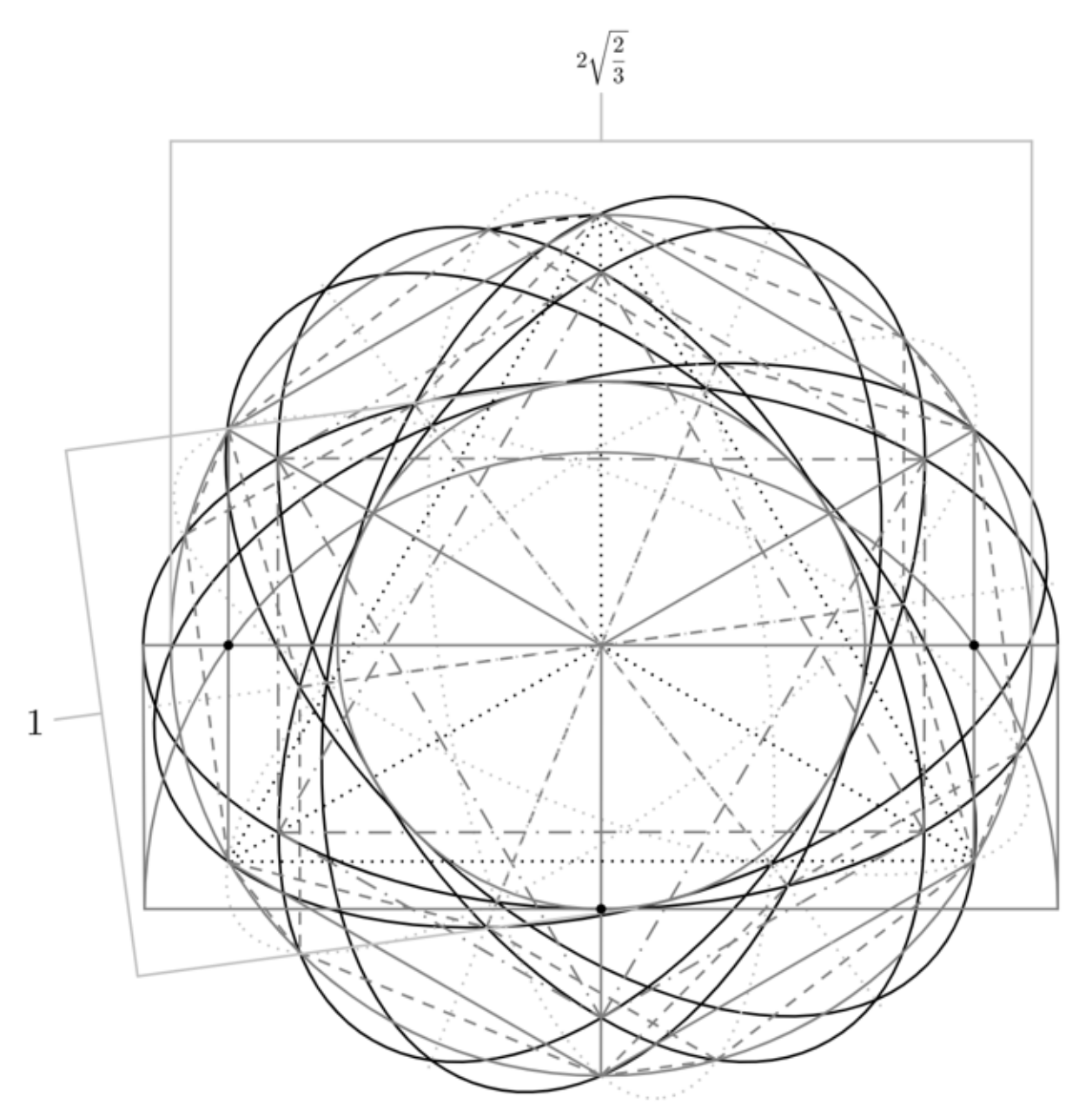
*Circumscribed Platonic Polyhedra*



*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 Parallelism*

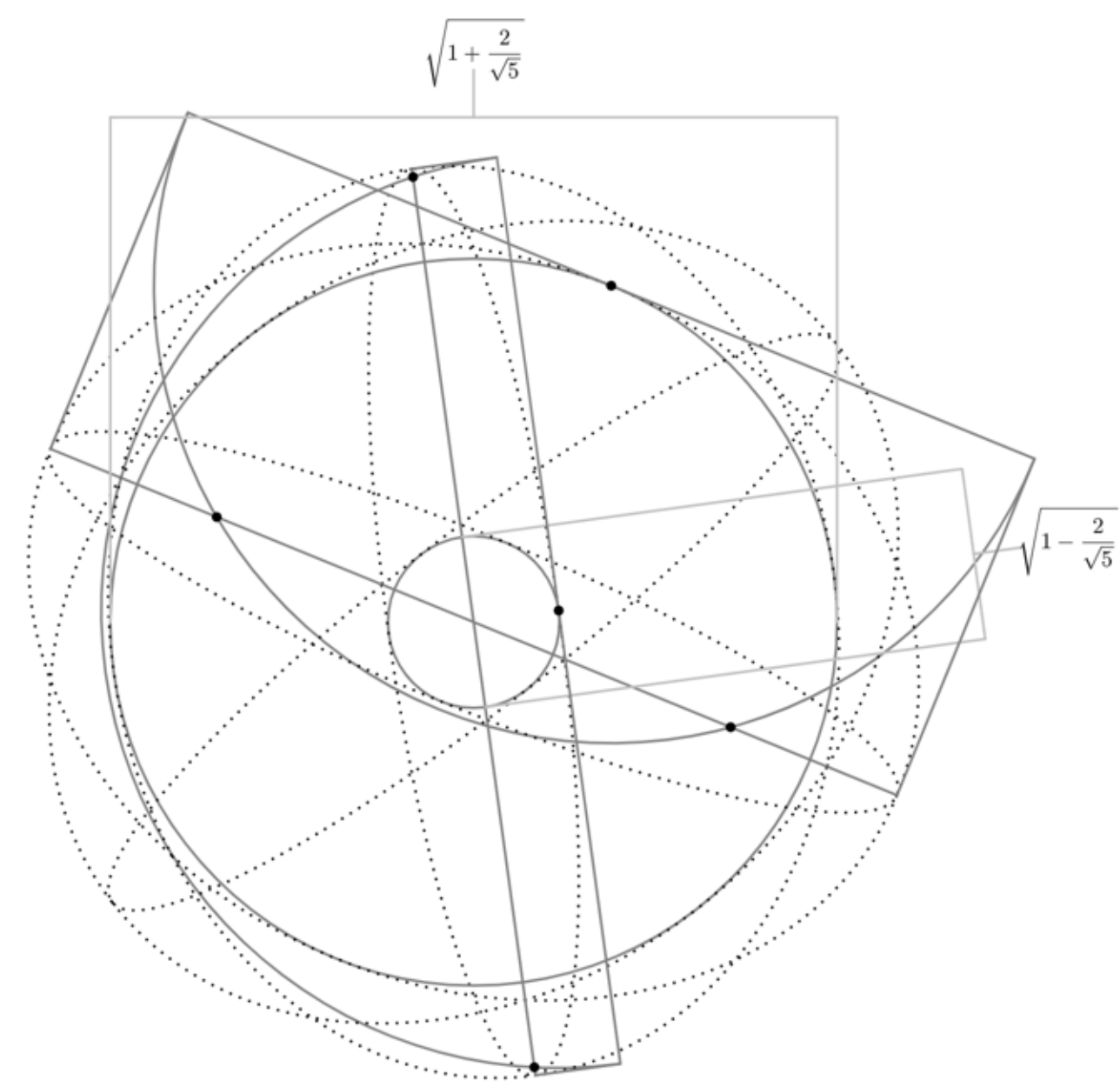
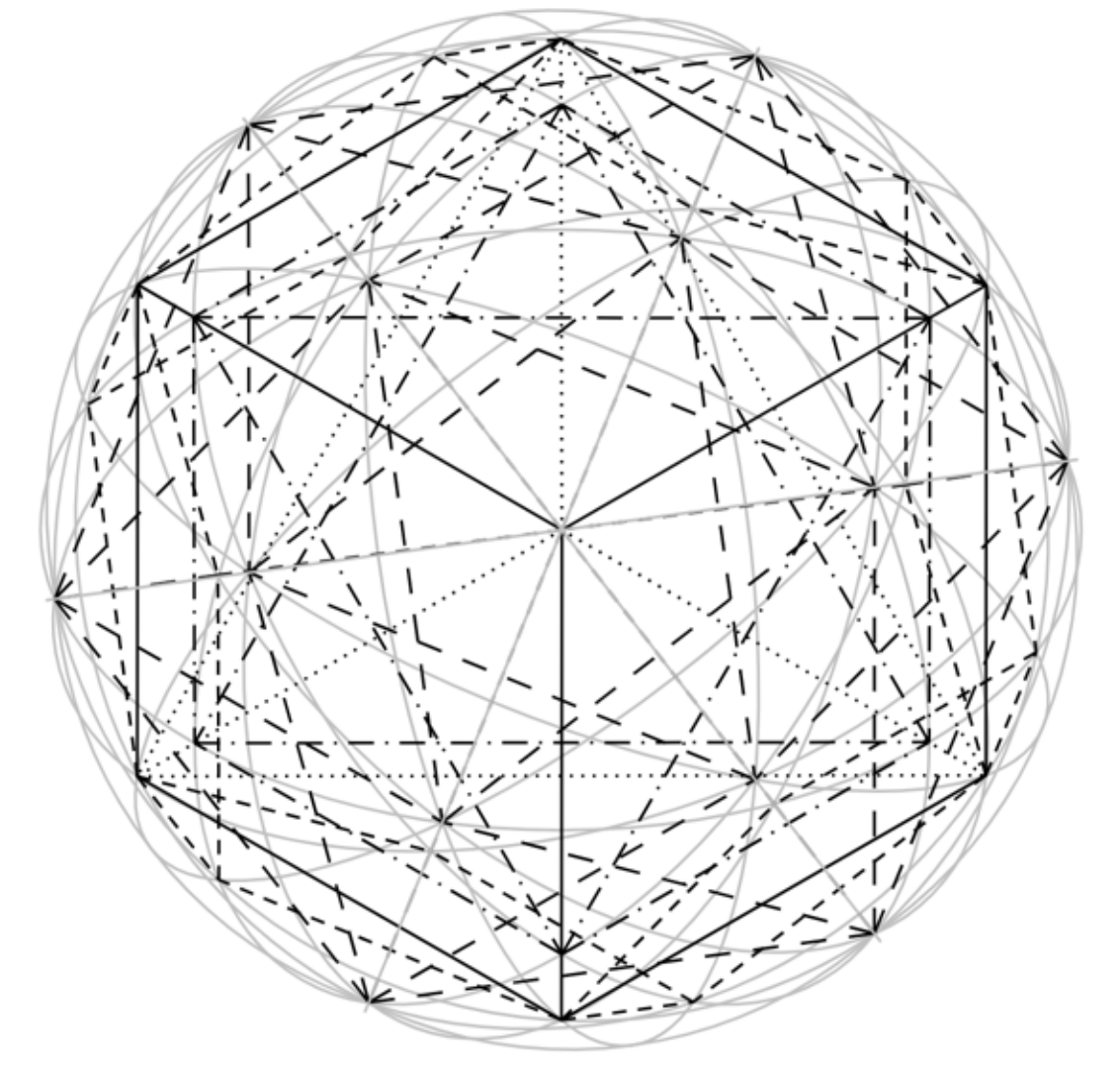
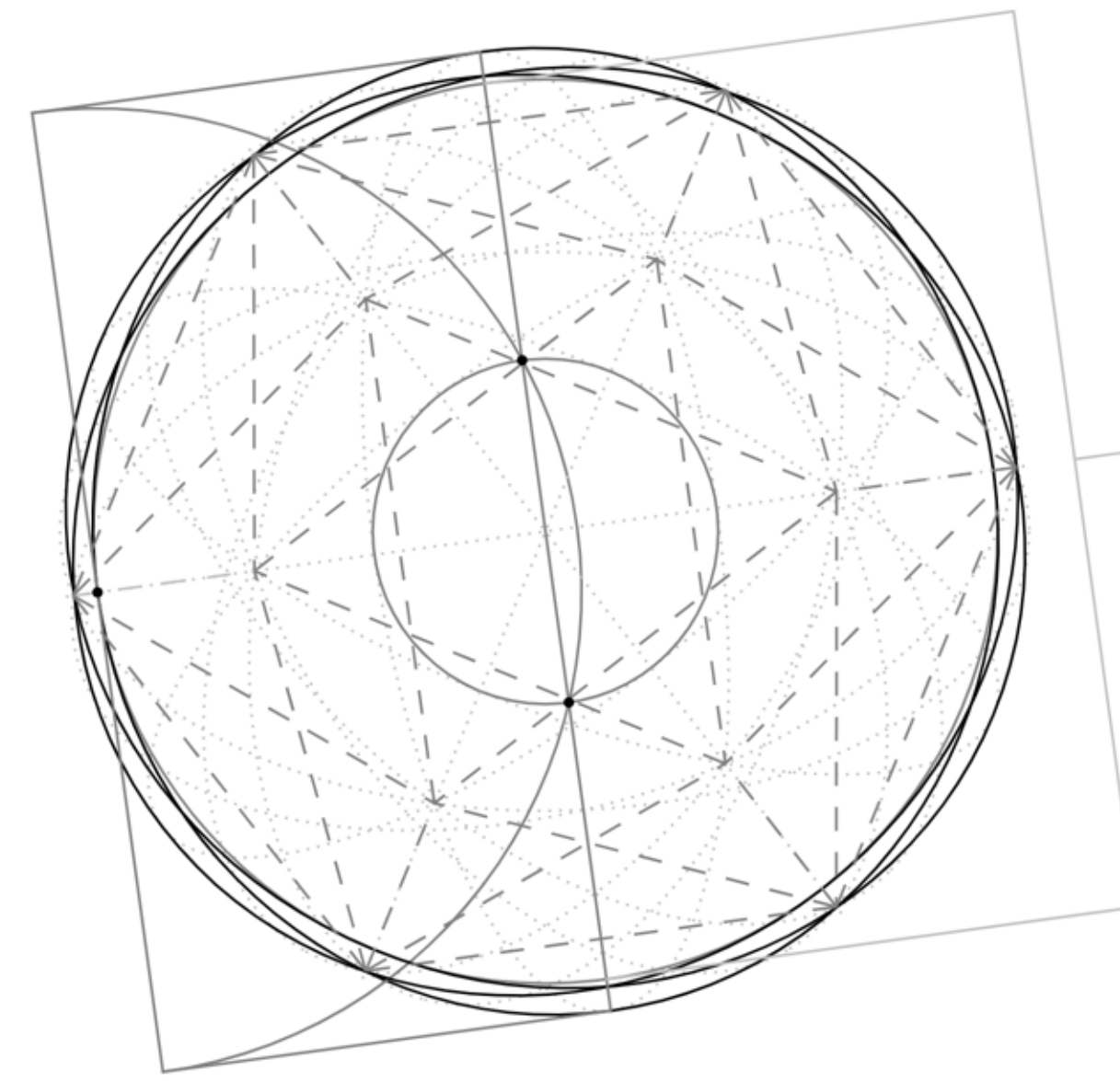
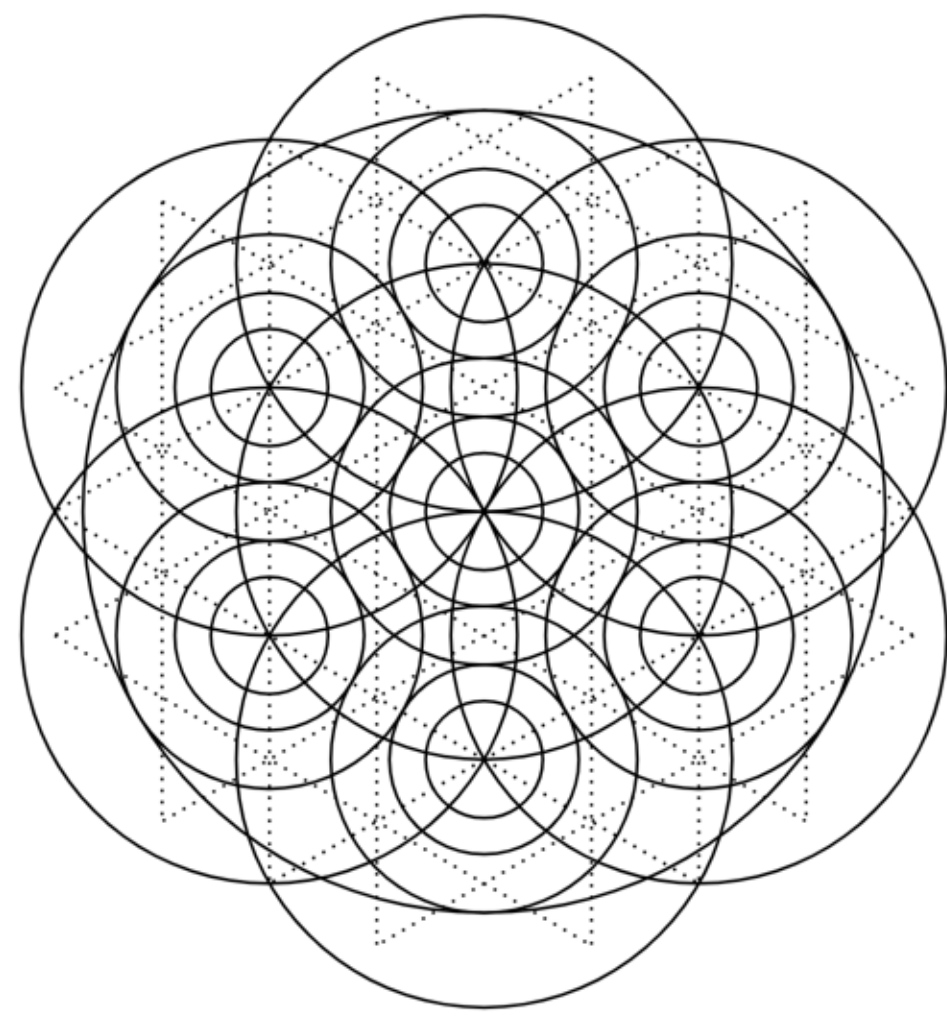
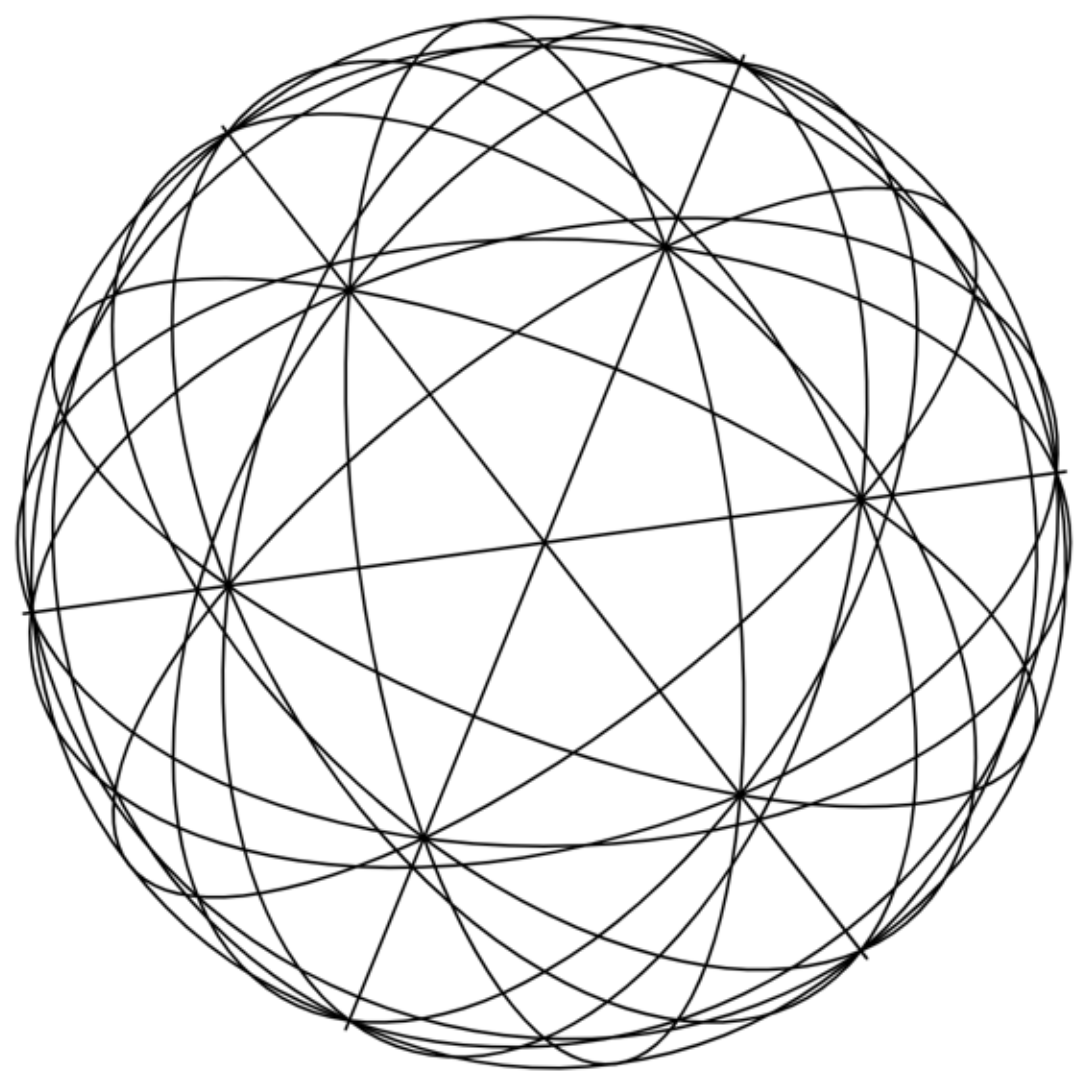
*Isometric Decomposition of the 15 Great Circles*

*15 Great Circles of the Disdyakis Triacontahedron*

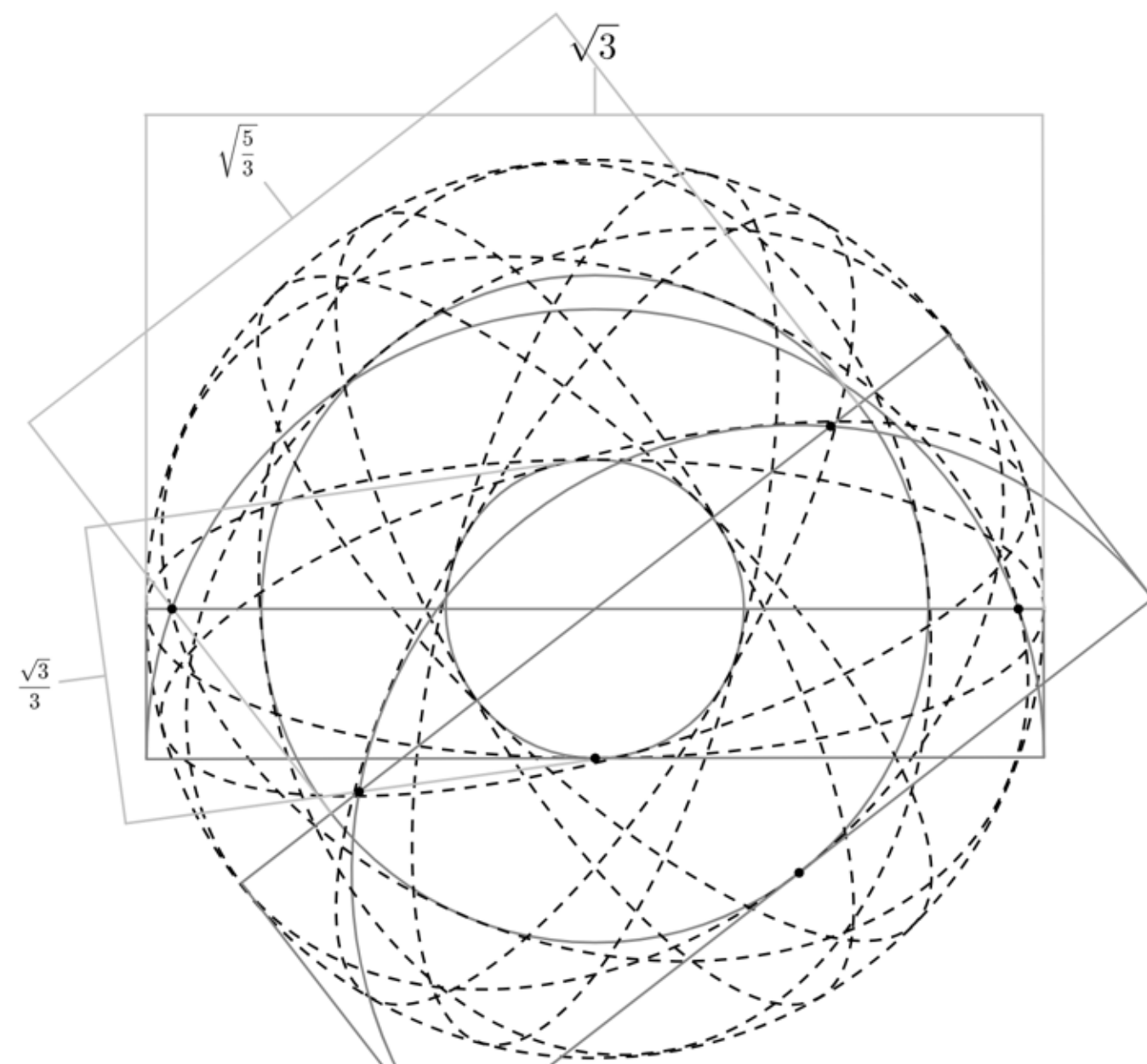
*Flowering Grid*

*13 – 15 out of 15 Great Circles, Icosahedron*

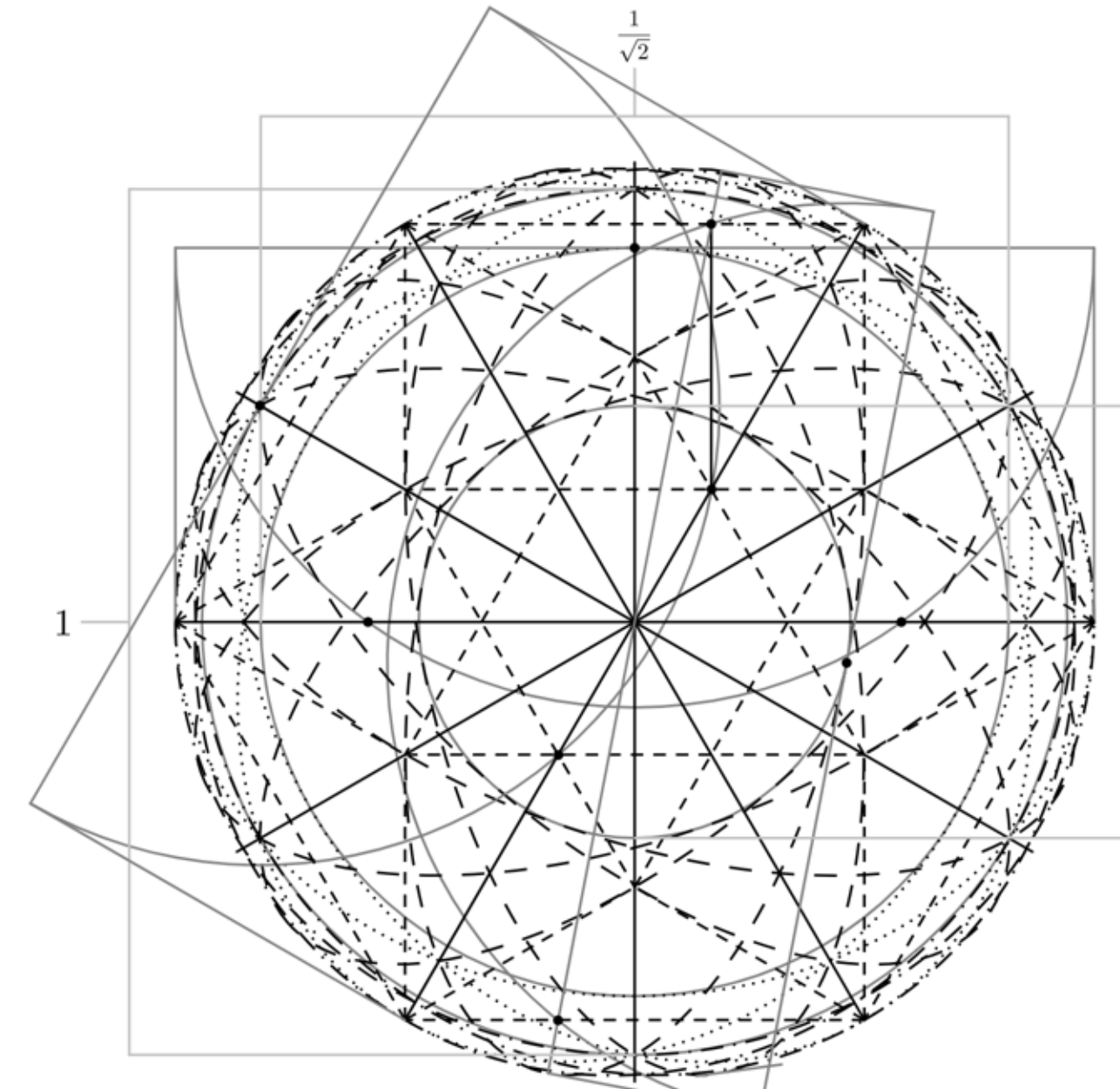
*All Together*



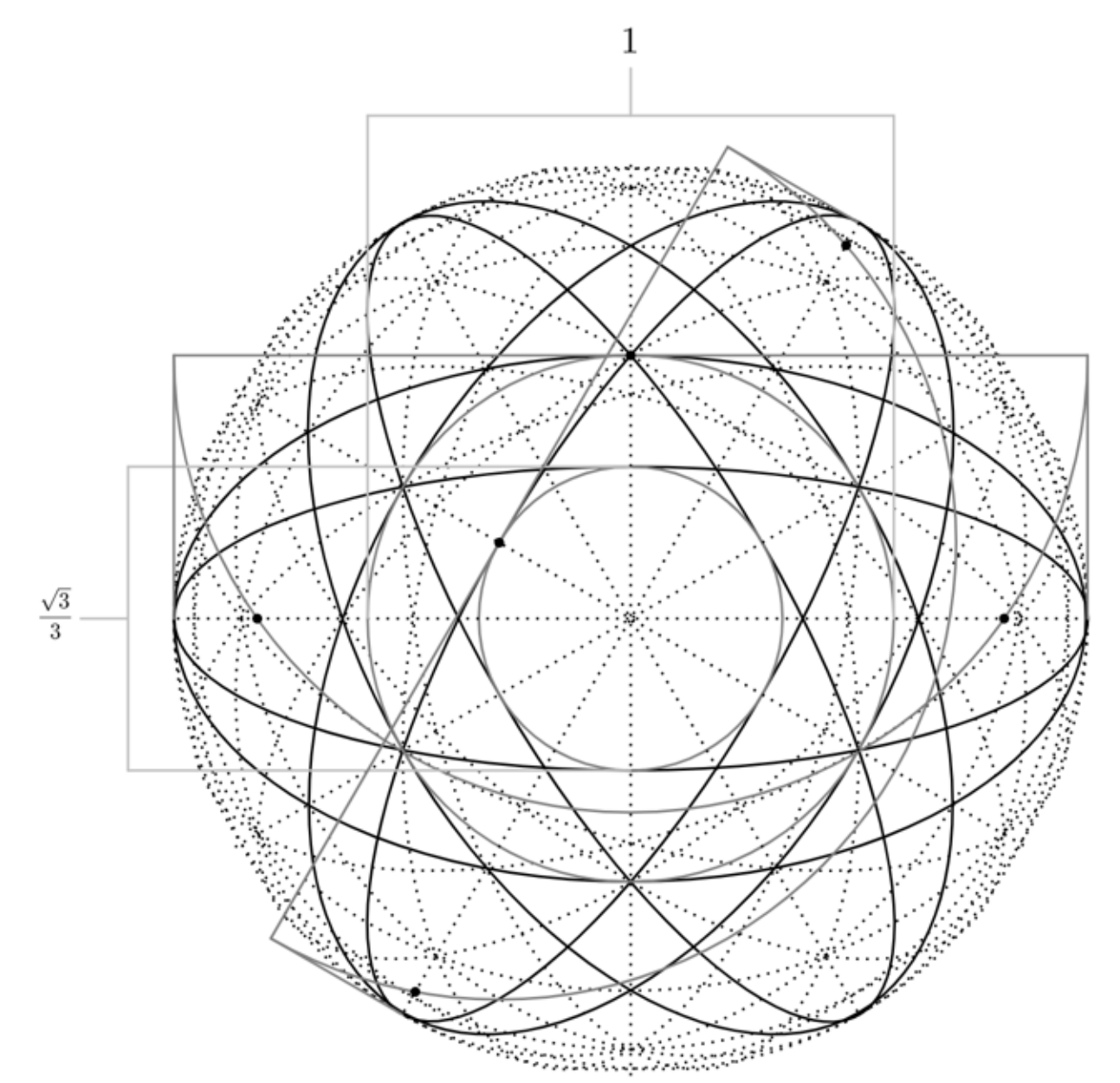
*6 Great Circles of the Icosidodecahedron*



*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*

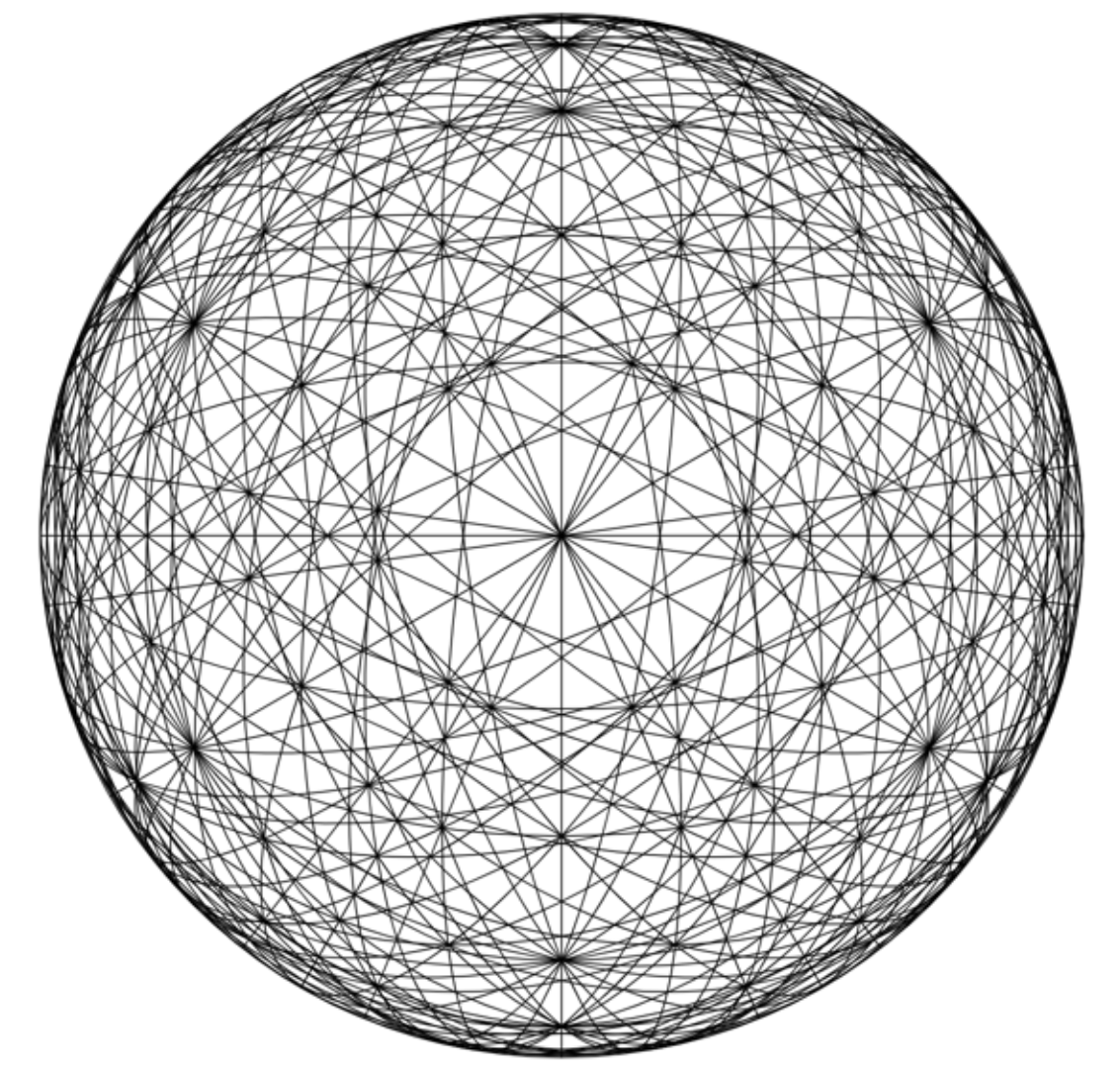
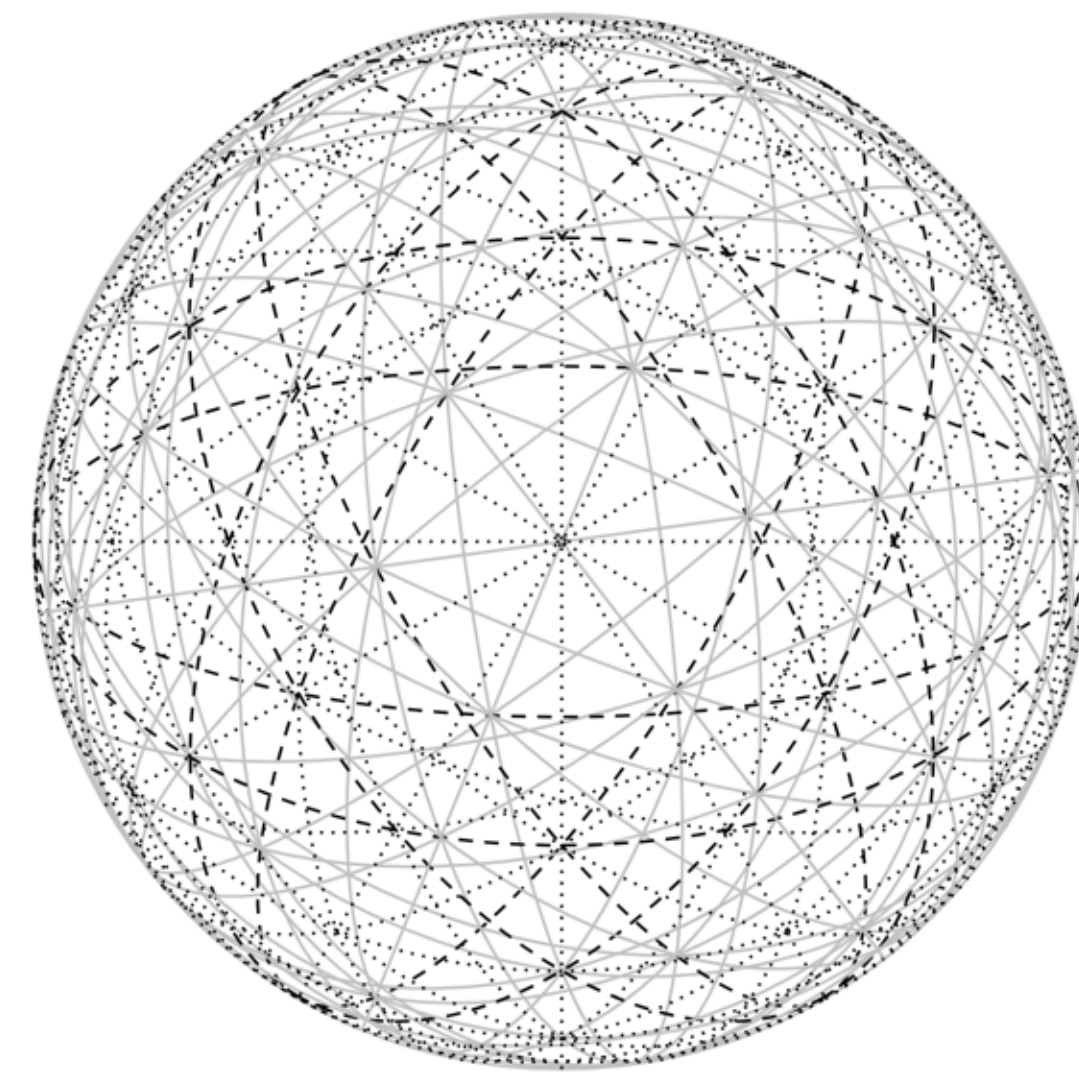
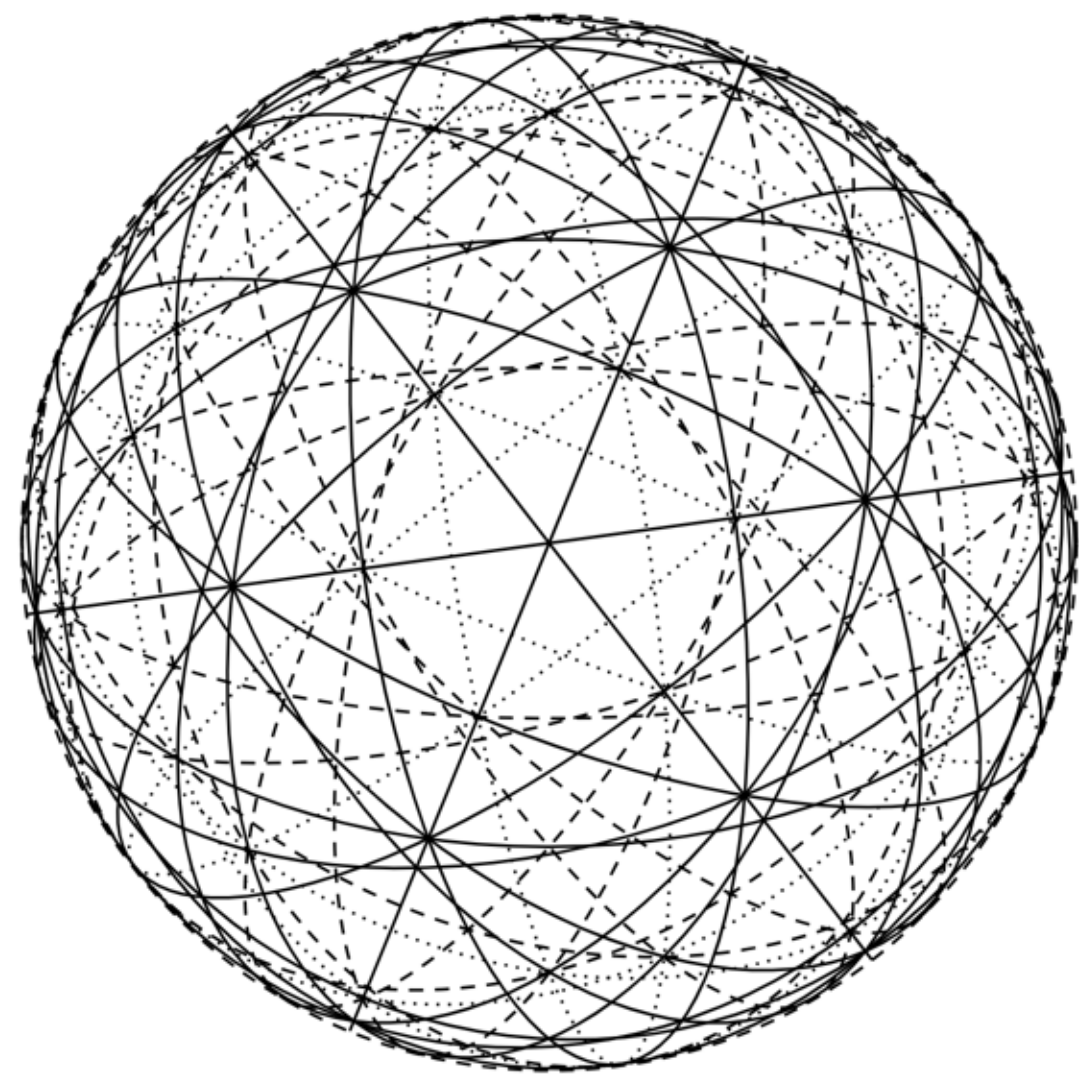
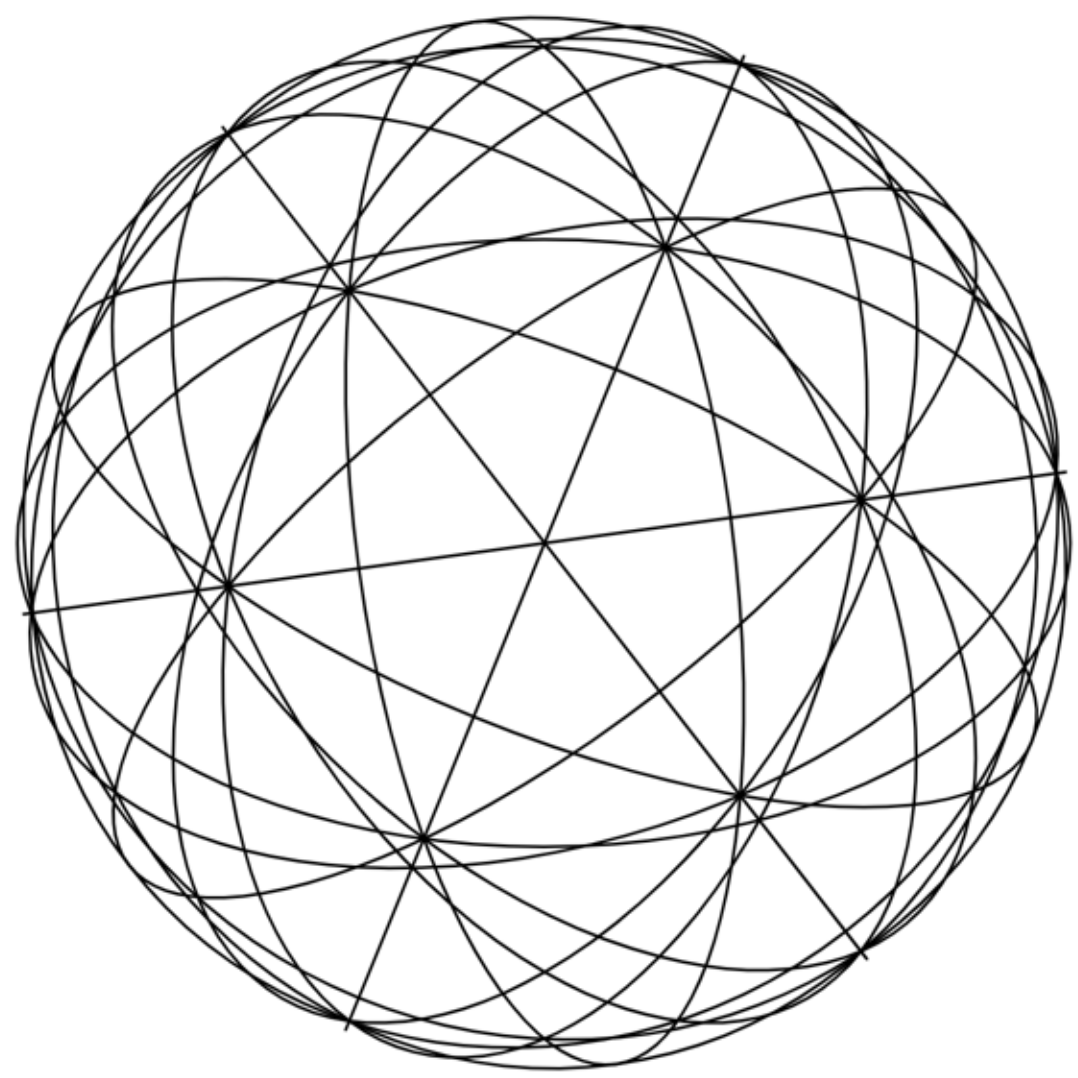
*Isometric Decomposition of the 25, 49, 73 Great Circles*

*15 Great Circles of the Disdyakis Triacontahedron, again*

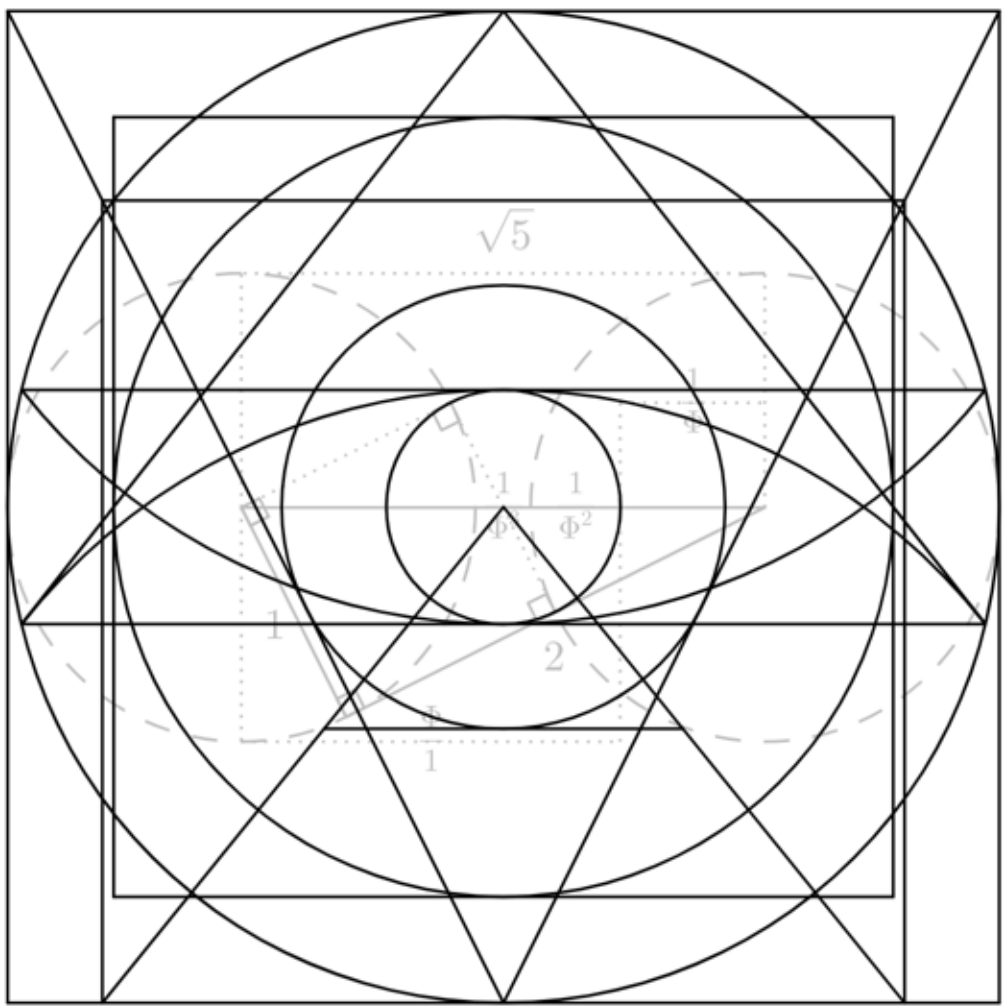
*31 Great Circles of the Spherical Icosahedron*

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

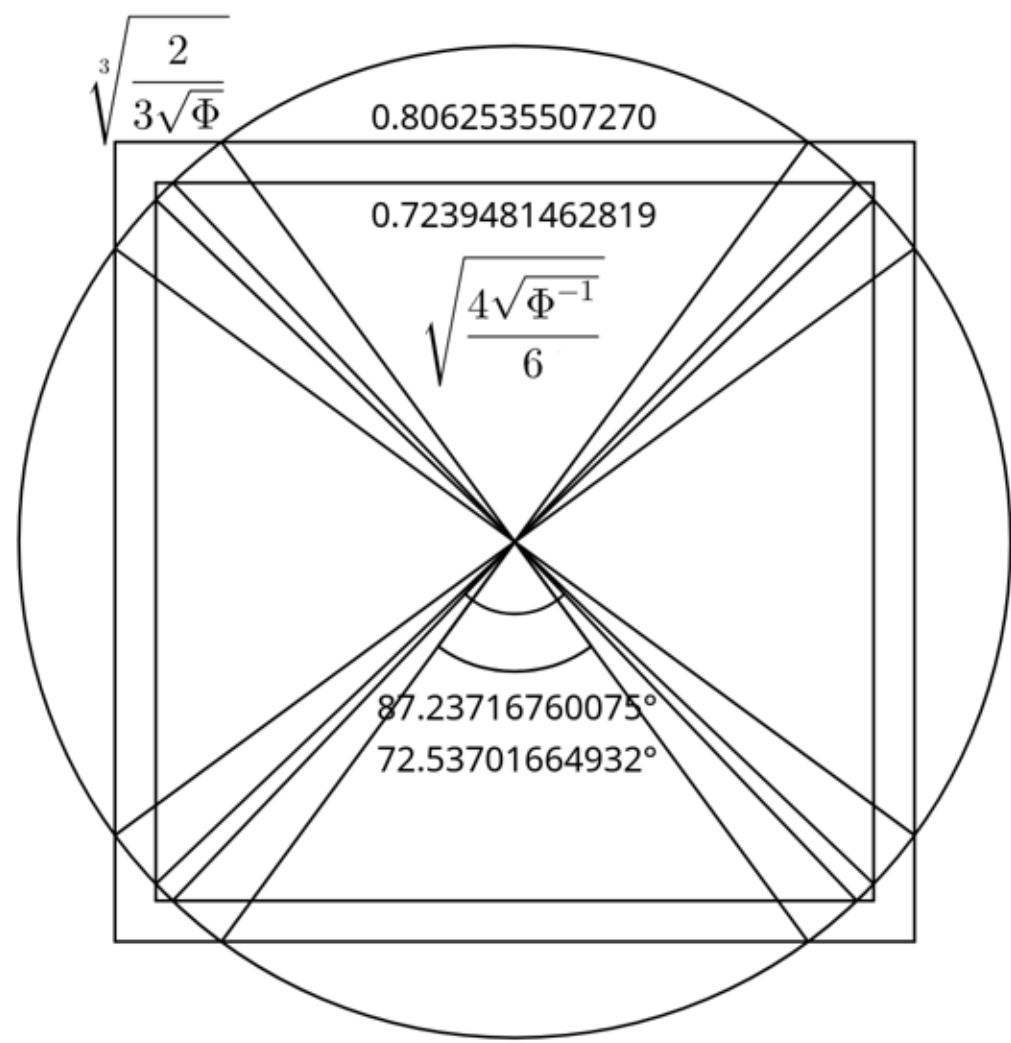
*49 + 31 – 7 = 73 Great Circles of the Isometric Symmetric Composite*







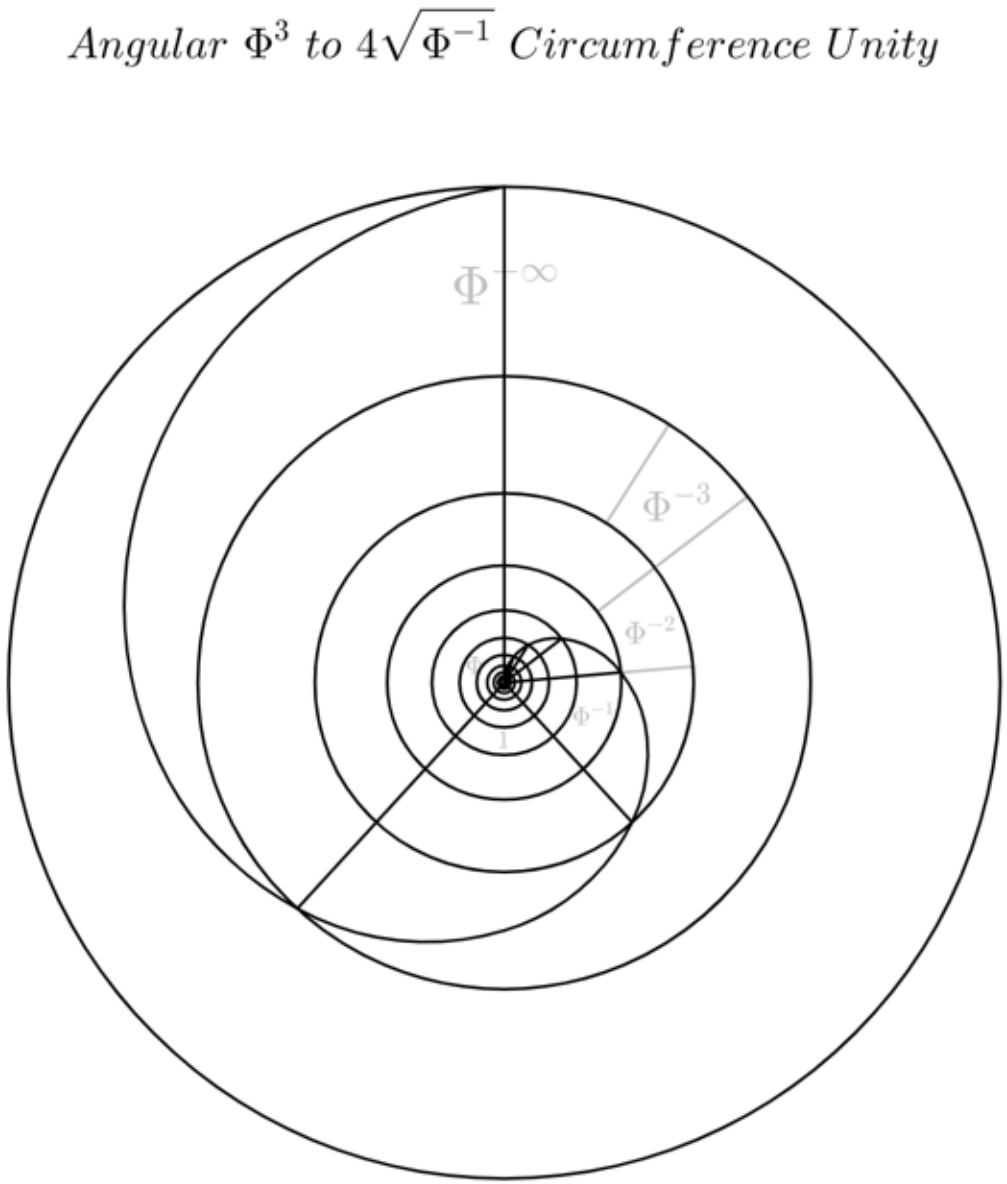
Samuel Laboy's Primer to Egyptian Art



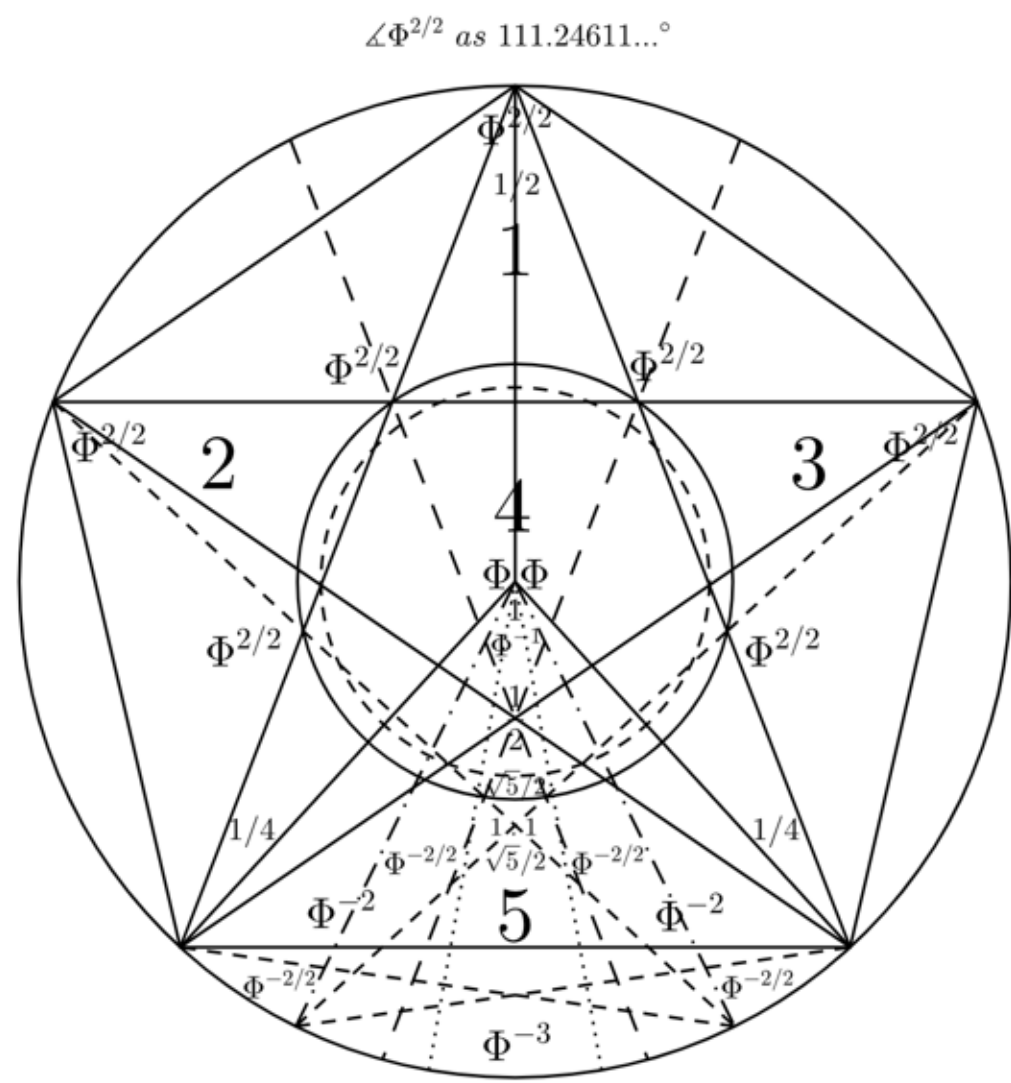
Cubed Sphere

Applied Synthesis

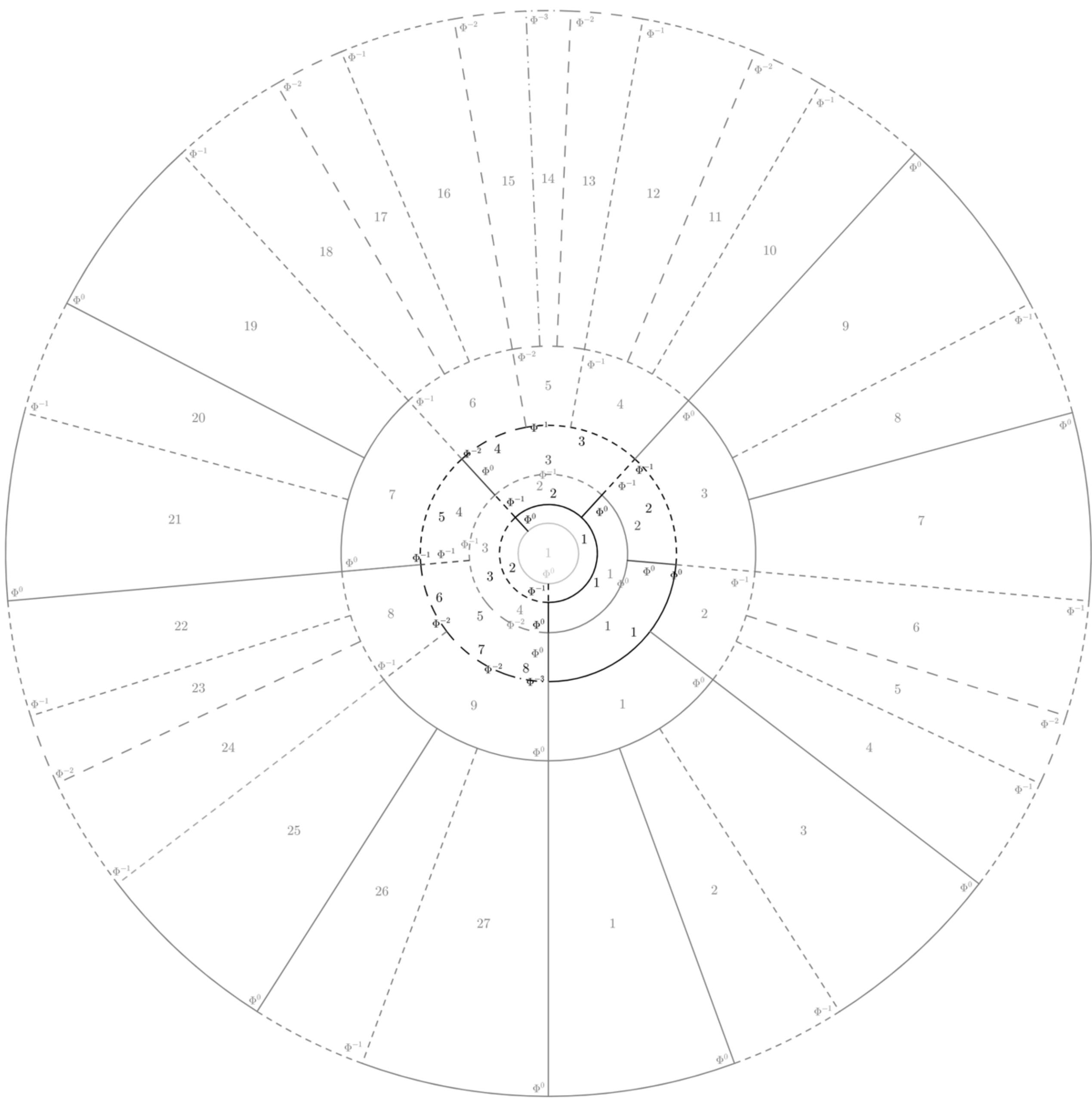
Modified Pythagorean – Wheeler Angular Φ Pentagram



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



Sevenfold Pythagorical Lambda Φ Wheels



1 or  $2^0$  or  $3^0$  as  $\Phi^0$  or  $(\Phi^0)^n$ , 2 or  $2^1$  as  $\Phi^1$  or  $(\Phi^1)^1$ , 3 or  $3^1$  as  $\Phi^2$  or  $(\Phi^1)^2$ , 4 or  $2^2$  as  $\Phi^2$  or  $(\Phi^1)^2$ , 8 or  $2^3$  as  $\Phi^3$  or  $(\Phi^1)^3$ , 9 or  $3^2$  as  $\Phi^4$  or  $(\Phi^2)^2$ , 27 or  $3^3$  as  $\Phi^6$  or  $(\Phi^3)^2$   
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  $8(\Phi^0)+12(\Phi^{-1})+6(\Phi^{-2})+1(\Phi^{-3})$   
11 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$ , 23 has  $18(\Phi^0)$   
Atlantean Just 5 – limit Intonation Φ Wheels begins with  $\Phi^3$  value hidden behind 8 as generator of 5 or  $5^1$  as  $\Phi^3$  or  $(\Phi^1)^3$ , 5 has  $3(\Phi^0)+2(\Phi^{-1})$

Sixfold Dialectic and its 36 Contradistinguishable Modes

1 : Irreducible, Inevitable, Irrefutable One

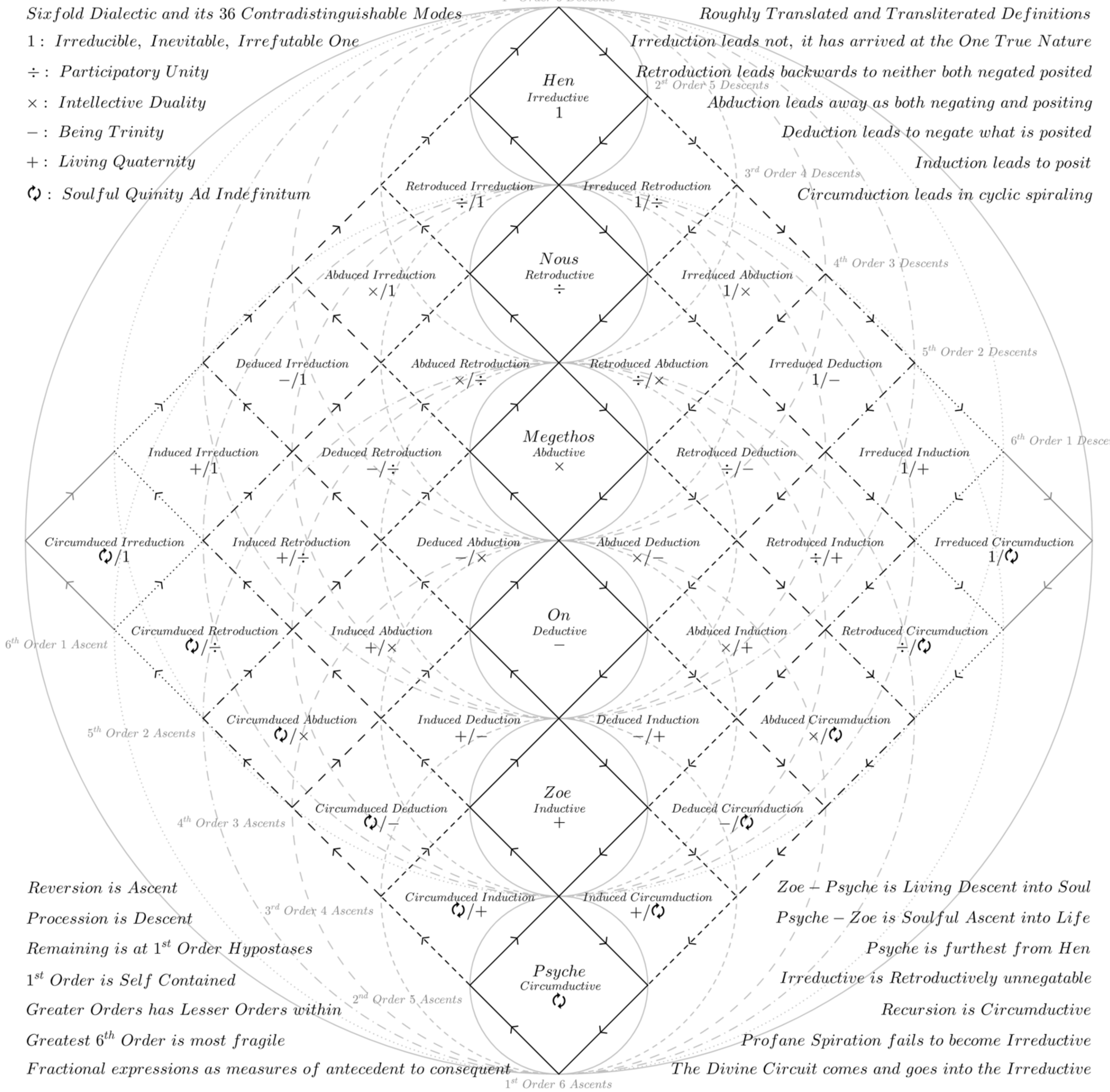
÷ : Participatory Unity

× : Intellective Duality

– : Being Trinity

+ : Living Quaternity

⊙ : Soulful Quinity Ad Indefinitum



Reversion is Ascent

Procession is Descent

Remaining is at 1<sup>st</sup> Order Hypostases

1<sup>st</sup> Order is Self Contained

Greater Orders has Lesser Orders within

Greatest 6<sup>th</sup> Order is most fragile

Fractional expressions as measures of antecedent to consequent

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

Zoe – Psyche is Living Descent into Soul

Psyche – Zoe is Soulful Ascent into Life

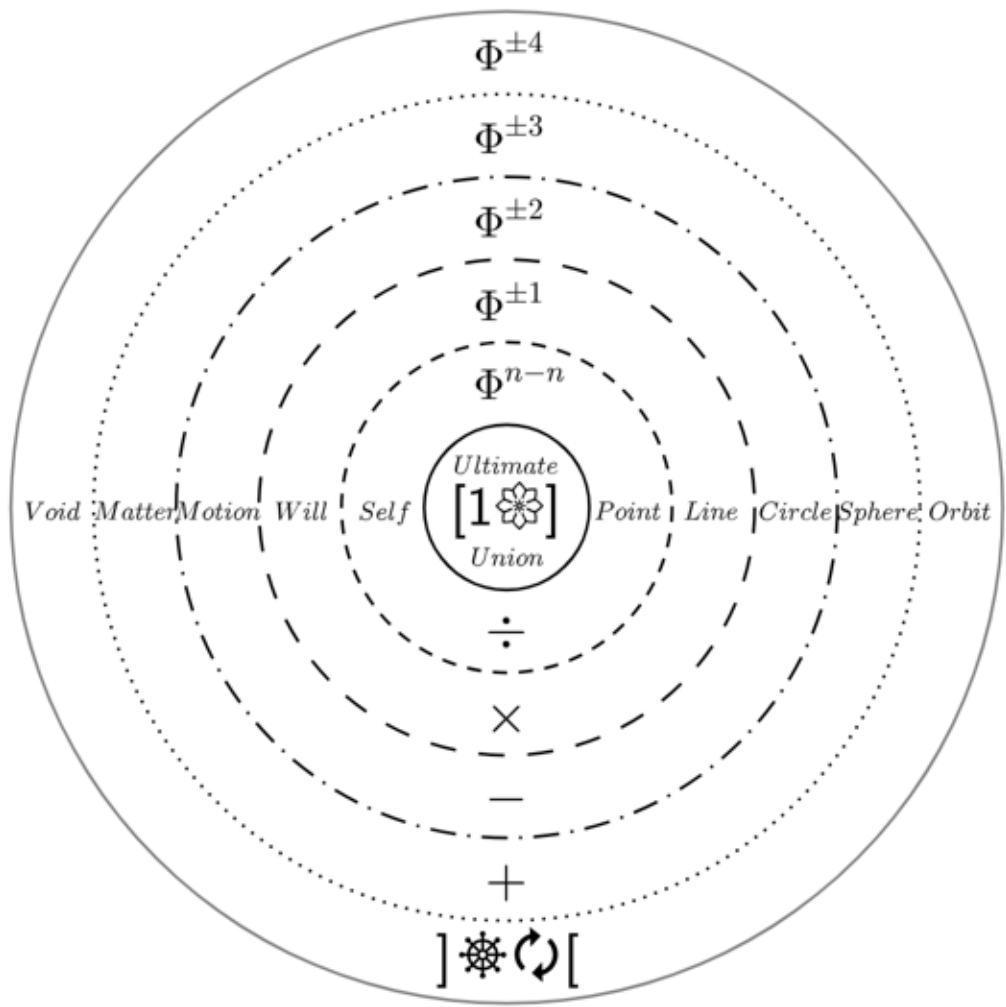
Psyche is furthest from Hen

Irreducible is Retroductively unnegatable

Recursion is Circumductive

Profane Spiration fails to become Irreductive

The Divine Circuit comes and goes into the Irreductive

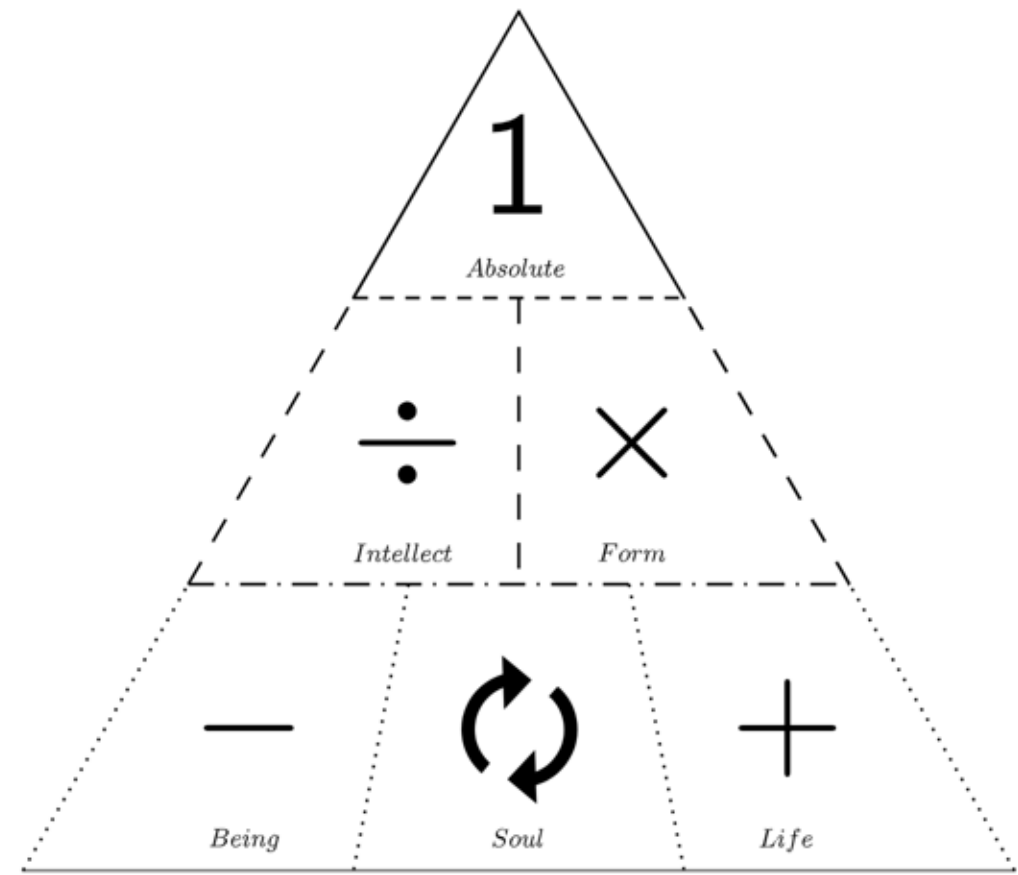


Superior – Inferior Anagogy

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 ± (– and/or +)

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

There are no sequential ordering prioritisation of the Three I's, these are Groupings

|                                                                                         |
|-----------------------------------------------------------------------------------------|
| Agathos – Ananke – Arkhe                                                                |
| [1⊙]                                                                                    |
| Irreducible – Inevitable – Irrefutable                                                  |
| -----                                                                                   |
| Arkhe – Agathos, Agathos – Ananke, Ananke – Arkhe                                       |
| 1⊙, [1], [⊙]                                                                            |
| Irrefutable – Irreducible, Irreducible – Inevitable, Inevitable – Irrefutable           |
| -----                                                                                   |
| Agathos, Ananke, Arkhe                                                                  |
| 1, [1], ⊙                                                                               |
| Irreducible as Good, Inevitable as Necessity, Irrefutable as Principle Truth            |
| -----                                                                                   |
| Refutable as Unfathomably Ineffable, Evitable as Indefinite, Reducible as Indeterminate |
| ⊙, [1], ⊙                                                                               |
| Aporrhotos, Aoristos, Adioristos                                                        |
| -----                                                                                   |
| Refutable – Reducible, Reducible – Evitable, Evitable – Refutable                       |
| ⊙, [1], ⊙                                                                               |
| Aporrhotos – Adioristos, Adioristos – Aoristos, Aoristos – Aporrhotos                   |
| -----                                                                                   |
| Refutable – Evitable – Reducible                                                        |
| [⊙, ⊙]                                                                                  |
| Aporrhotos – Aoristos – Adioristos                                                      |

The Opposites to the Three I's is the Absence of the Three I's

6 main tiers of 14 Pure Requisite Distinctions

Metanoeton

12 Indirectly Opposing Mixed Requisite Distinctions

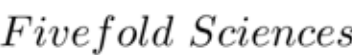
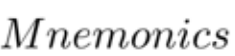
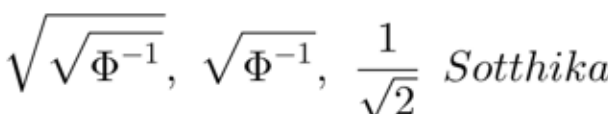
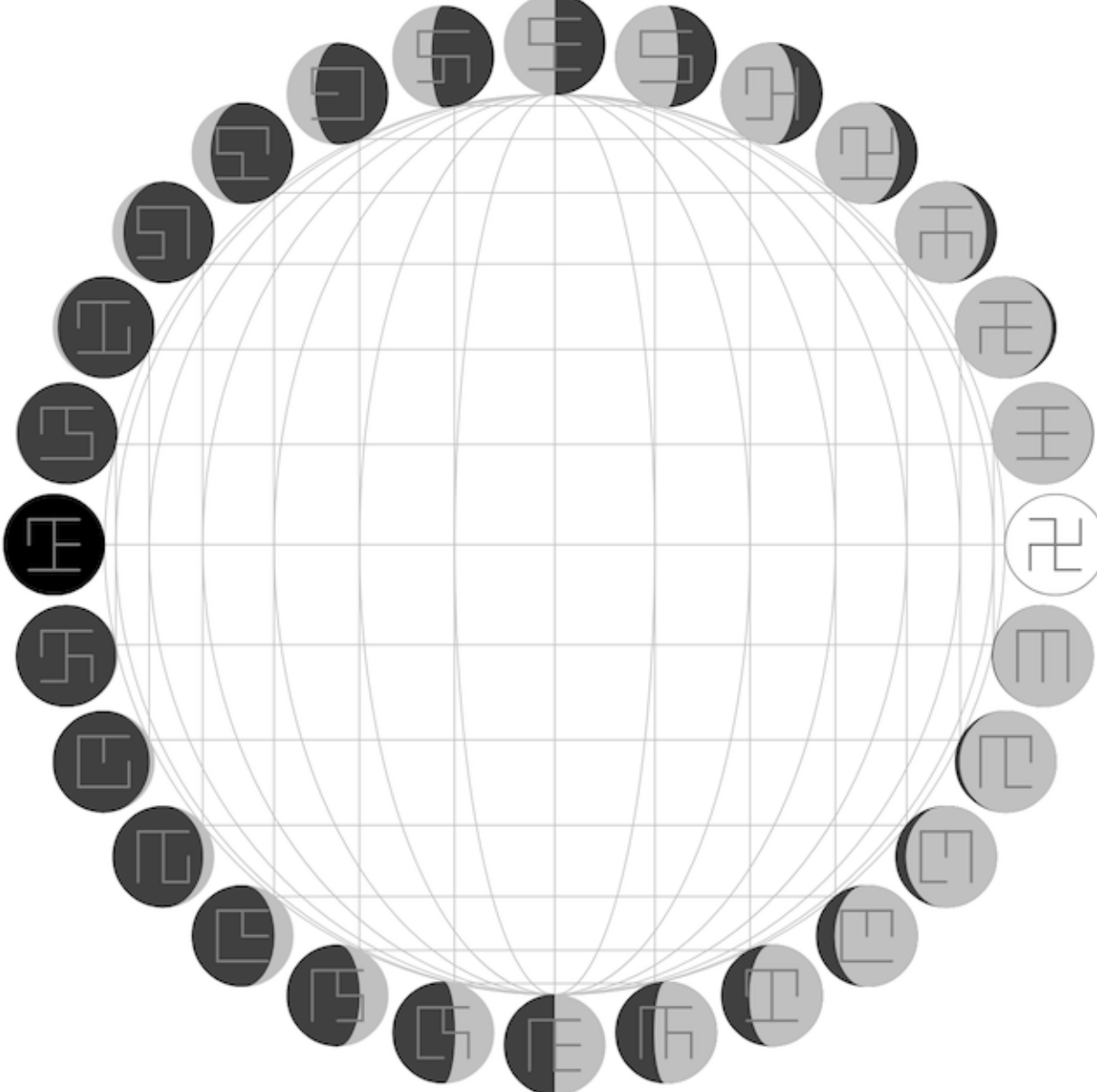
Directly contradictory terms cancels each other out

|                  |                         |
|------------------|-------------------------|
| Arkhe – Agathos  | Aoristos                |
| Agathos – Ananke | Aporrhotos              |
| Ananke – Arkhe   | Adioristos              |
| Arkhe            | Adioristos              |
| Arkhe            | Aoristos                |
| Agathos          | Aporrhotos              |
| Agathos          | Aoristos                |
| Ananke           | Aporrhotos              |
| Ananke           | Adioristos              |
| Arkhe            | Adioristos – Aoristos   |
| Agathos          | Aoristos – Aporrhotos   |
| Ananke           | Aporrhotos – Adioristos |

$\frac{26!}{2! \times (26-2)!} = 325$  Bidirectional Argument Combinations  
 $\frac{26!}{(26-2)!} = 650$  Unidirectional Argument Permutations

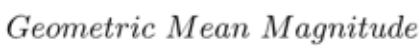
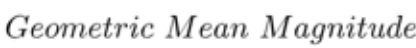


|                  |                     |
|------------------|---------------------|
| Good             |                     |
| Necessity        | Principle           |
| Indefinite       | Infable             |
| Indefinite       | Unity               |
| Limit            |                     |
| Unlimit          | Mixture             |
| Being            |                     |
| Power            | Intellect           |
|                  | Identity            |
| Difference       | Form                |
| Dialectic        | Method              |
|                  | Definition          |
| Percept          | Concept             |
|                  | Totality            |
| Void             | Relation            |
|                  | Location            |
| Here             | Where               |
|                  | Not – Here          |
| Direction        | Motion              |
|                  | Magnitude           |
|                  | Other Magnitude     |
| Measure          | Unit                |
|                  | Fraction            |
| Quantities       |                     |
| natural Number   | Series              |
| Partial Sum      | Constant            |
|                  | Salut               |
| Vector           | Multivector         |
|                  | Rotor               |
| Matrix           | Inertia Tensor      |
|                  | Multivector Algebra |
| over Polynomials | $n - \text{Mesh}$   |
|                  | Pythag              |
| Aether           | Matter              |
|                  | Distance            |
| Time             | Speed               |
|                  | Velocity            |
| Acceleration     | Force               |
| Counter – Force  |                     |
| Mass             | Energy              |
|                  | Energy: Force, F    |



*Composition : Rupa, Sensation : Vedana, Volition : Sankhara, Perception : Sanna, Consciousness : Vinnan*

## Miscellanea



$$\frac{\text{Variable Geometric Mean}^2 \text{ as Multiplier} \times \text{Multiplicand}}{\text{Unit}} = \text{Scaled Product of Given Ratio}$$

*Euclid's Elements Book 5 Proposition 12 Commentary :*

Given a known Product and Geometric Mean Magnitudes placed Perpendicular to each other at a point, one can find its Unit Magnitude by forming its Diagonal from the Geometric Mean and the Product Magnitudes, a Perpendicular line is extended to the point that meets the axis that the Product Magnitude lies upon, forms the Unit Magnitude's point that's colinear to the Product Magnitude, of which that point can be used to form another point upon the axis that new Geometric Mean Magnitude lies upon to form another Diagonal and another Perpendicular line to that Diagonal extended to the point that meets the axis that Unit and the Initial Product Magnitudes lies upon, forms the new Product Magnitude scaled in relation to the Unit Magnitude and the new Geometric Mean Magnitude

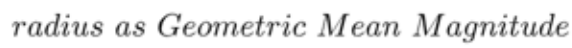
*This is called the “Georithmetical Product Scaling through Variable Geometric Mean Theorem”*

*On Spirals Proposition 19 Commentary :*

Through the "Georithmetic Product Scaling through Variable Geometric Mean Theorem", the radius of any given circle as half of the Diameter of that circle as the Geometric Mean Magnitude and the Circumference as the Product Magnitude, the Area of the circle is realized through multiplying the radius : Diameter as the radius as Geometric Mean Magnitude to itself as the new Geometric Mean Magnitude, while using the Unit Magnitude of the radius and Circumference to form its Diagonal to form it's Perpendicular to form the new Product Magnitude with a measure of one – fourth of the Circumference Magnitude, is the linearized representation of the Area of the circle as a Product Magnitude

Inverse Geometric Mean Magnitude Intervals as Hyperbolic Spiral Analog :

Given a known Product, Geometric Mean, Unit, Diagonal Magnitudes, one can extend the Geometric Mean Magnitude by a Unit Geometric Mean Magnitude increments as a Geometric Mean Magnitude Interval, can produce the Product Magnitude accordingly to the same Unit Magnitude before using the Diagonals from the points of the Intervals and its Product Magnitude to then reflect those Diagonals across the Geometric Mean Axis then form its Parallel line at the Unit Magnitude's point away from Origin, forms the Inverse Interval and with a Perpendicular Diagonal, its Inverse Product



Metaphysical

*The Chronologically Sixfold Transcendental Unific Liberation Ontology Truth on the Masterful Noble Middlemost Returning – Illumination unto the Emancipating Immortal Light Abode of the Ultimate Supreme Absolute Perfection, Abridge*

*Chronologically 1<sup>st</sup>, Hierarchically 2<sup>nd</sup>, Pre – requisite for 2<sup>nd</sup> Noble Truth :*

*The timelessly indiscernible Primordial Ignorance grasped by the Intellect actualizes Craving/Agitation, becomes the Burden – Carrier condition, leads to Suffering for that Person*

*Chronologically 2<sup>nd</sup>, Hierarchically 2<sup>nd</sup> towards 3<sup>rd</sup>, 2<sup>nd</sup> Noble Truth :*

*The Ignorant Intellect in Craving/Agitation begets rebirth conjoined with Lusts leads to dissolution of ones very being both here and there, Transmigrates in becoming and in unbecoming through Craving/Agitation, is the Genesis of Suffering*

*Chronologically 3<sup>rd</sup>, Hierarchically 3<sup>rd</sup> towards 2<sup>nd</sup>, 1<sup>st</sup> 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*

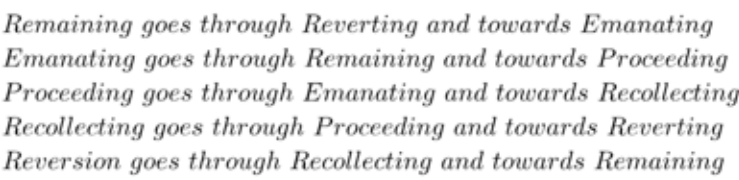
*Chronologically 4<sup>th</sup>, Hierarchically 3<sup>rd</sup> avoiding 2<sup>nd</sup> seeks the Way penetrating through the 2<sup>nd</sup> towards the 1<sup>st</sup>, 3<sup>rd</sup> Noble Truth*

*The Ignorant Intellect that Completely Subjugates the conjunction to Craving/Agitation and Lusts, abandons them in returning into the Supreme Emancipation from further dwelling in Desires, is the Subjugation of Suffering*

[illegible]

Chronologically 6<sup>th</sup> Final/Ultimate, Hierarchically 1<sup>st</sup> Highest/Supreme, 9<sup>th</sup> Supreme Knowledge of Perfection → 10<sup>th</sup> Supreme Release of Perfection → 10<sup>th</sup> Final Supreme Release of Perfection → 10<sup>th</sup> Arising of Supreme Perfection :  
The One – Person who is no longer inflicted by Craving/Agitation nor by Ignorance, is Ultimate Perfection, Thus – come – thus – gone One, That – thou – art Comprehensor, the Self has become the Supreme Absolute

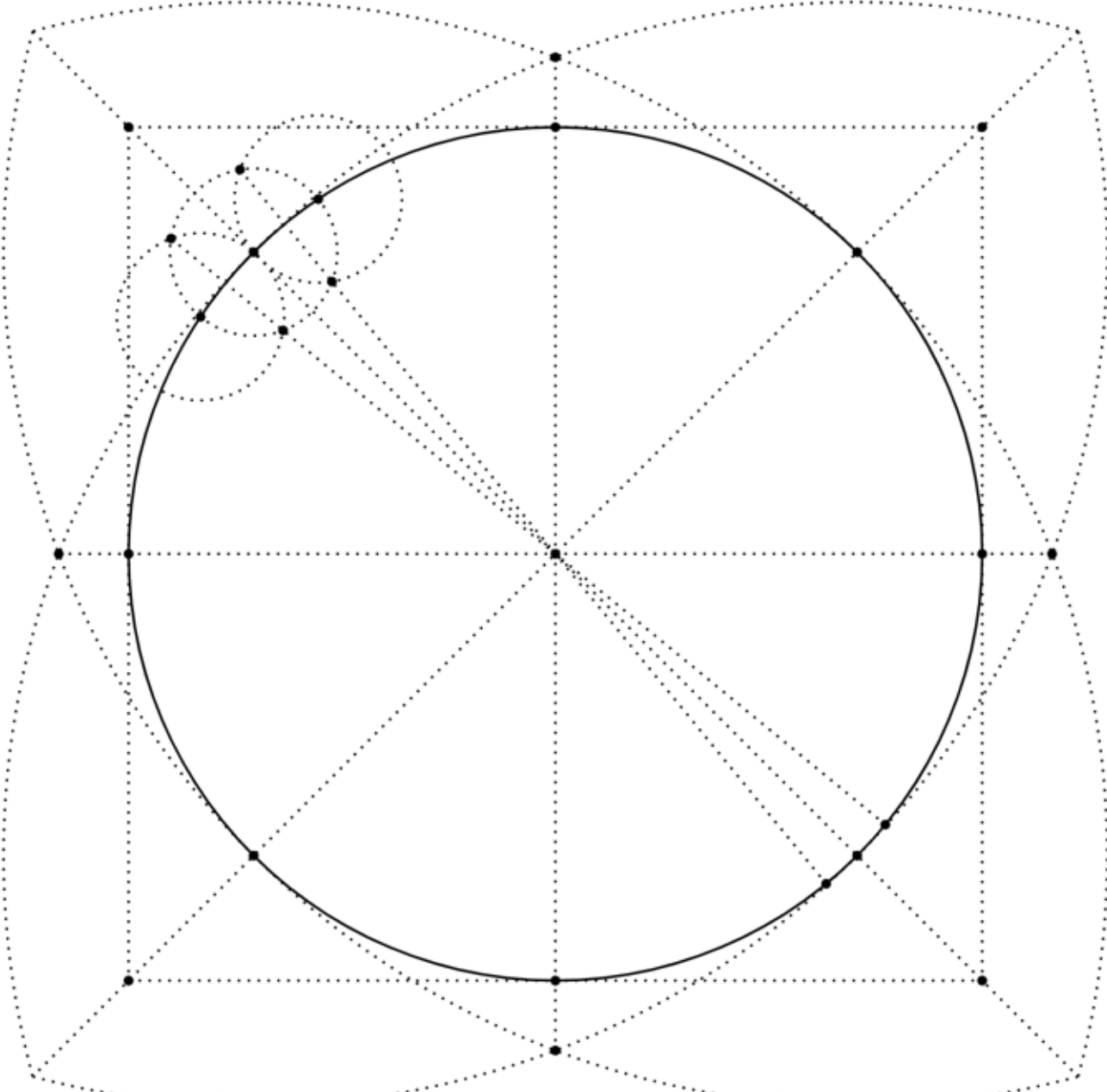
$$\left( \overset{+}{\text{金}}_{\Delta} : \text{Arj} \rho_5^{(\zeta\omega\eta/\text{Ov})} \right) \rightleftharpoons_{\pm:\nabla} \Gamma \tilde{\eta}_3^{(\Sigma\omega\mu\alpha/\text{Y}\lambda\eta)} \rightleftharpoons_{\text{水}:\nabla}^{\times} \text{Y} \delta \omega \rho_2^{(\Psi\upsilon\chi\eta/\text{M}\acute{\epsilon}\gamma\epsilon\theta\kappa)} \rightleftharpoons_{\text{火}:\Delta}^{\div} \Theta \acute{\epsilon} \rho \mu \eta_1^{(\text{No}\tilde{\iota}\kappa/\text{'A}\acute{o}\rho\iota\sigma\tau\alpha\varsigma))} \bigstar \odot \left[ \overset{\text{'A}\rho\chi\eta \rightarrow}{\text{'A}\nu\acute{\alpha}\gamma\kappa\eta} [1 \otimes] \left( \overset{1}{\text{木}}_{\text{QE}} : \text{Id}\acute{\epsilon}\alpha_1^{(\text{A}\acute{\upsilon}\tau\acute{o}-\text{'E}\nu \text{A}\pi\acute{o}\lambda\upsilon\tau\alpha\varsigma \text{'A}\gamma\acute{\alpha}\theta\omega\upsilon)} \right) \right]$$



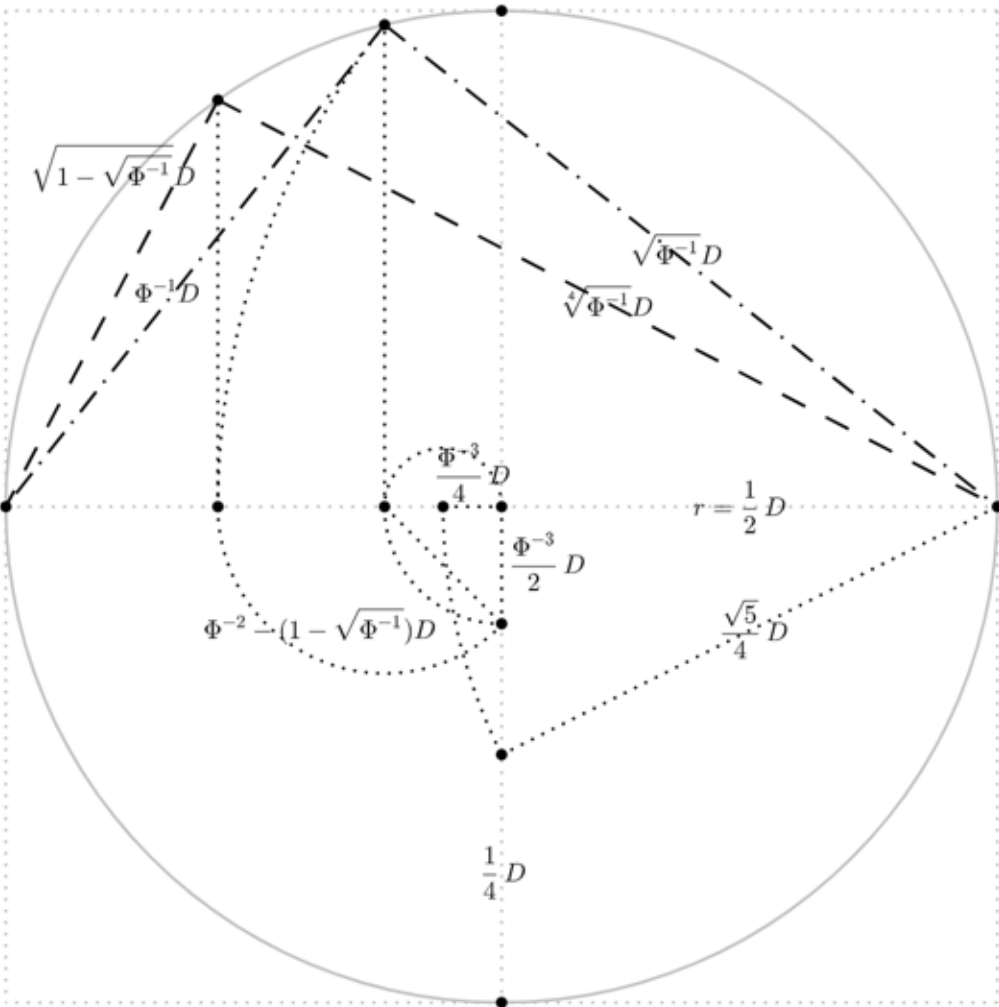
*Reverting beyond Recollecting and Remaining is Transcendence  
from Immanence, in Self – Unification unto the Absolute Good*

$$\begin{array}{ccccccc}
\text{Ambrosia} \text{ [}\oplus\text{]} & \xrightarrow{\text{Arkhē-Apōthōs } \oplus, \text{ Agathōs-Anankē } \oplus, \text{ Anankē-Arhkē } \oplus} & \text{Henosis} & \xrightarrow{\text{Adoriatōn Hen } \Psi(\pm 1)} & \text{Totma} & \xrightarrow{\text{Agēn } \Psi(\pm \Phi^2)} & \text{Eidos} \xrightarrow{\text{Epipsychē } (-\Phi^2)} \\
& \xrightarrow{\text{Apōthōs } \oplus, \text{ Anankē } \oplus, \text{ Arkhē } \oplus} & & \xrightarrow{\text{Diorimenōn Henōtēs (Hen Panta +1), Panta Hen (-1)}} & & \xrightarrow{\text{On } \Phi^2} & \xrightarrow{\text{Mēion } \Phi^1} \\
& & & & \text{Aoristos Dyas} & \xrightarrow{\text{Hen On Adoriatōn (Henemenon +\Phi^2)}} & \text{Kosmos Noctos} \\
\text{Lethe} \text{ [}\Psi\text{]} & \xrightarrow{\text{Aporrhētōs-Adoriatōs } \Psi, \text{ Adoriatōs-Aoristos } \Psi, \text{ Aoristos-Aporrhētōs } \Psi} & & \xrightarrow{\text{Hen On Adoriatōn (Henemenon +\Phi^2)}} & \text{Nous} & \xrightarrow{\text{Mēnē } \times (\Phi^2)} & \text{Mimesis} \xrightarrow{\text{Aithēr } \Phi^{-2}} \\
& \xrightarrow{\text{Aporrhētōs } \Psi, \text{ Aoristos } \Psi, \text{ Adoriatōs } \Psi} & & \xrightarrow{\text{Mēnas kai Panta Diakritōn } \Phi^2 \text{ and } \Phi^1} & & \xrightarrow{\text{Psychē } \Phi^2} & \xrightarrow{\text{Proitos } +(\Phi^2)} \\
& & & & & & \text{Kosmos Aisthetos} \\
& & & & & & \xrightarrow{\text{Elassōn } \Phi^1}
\end{array}$$

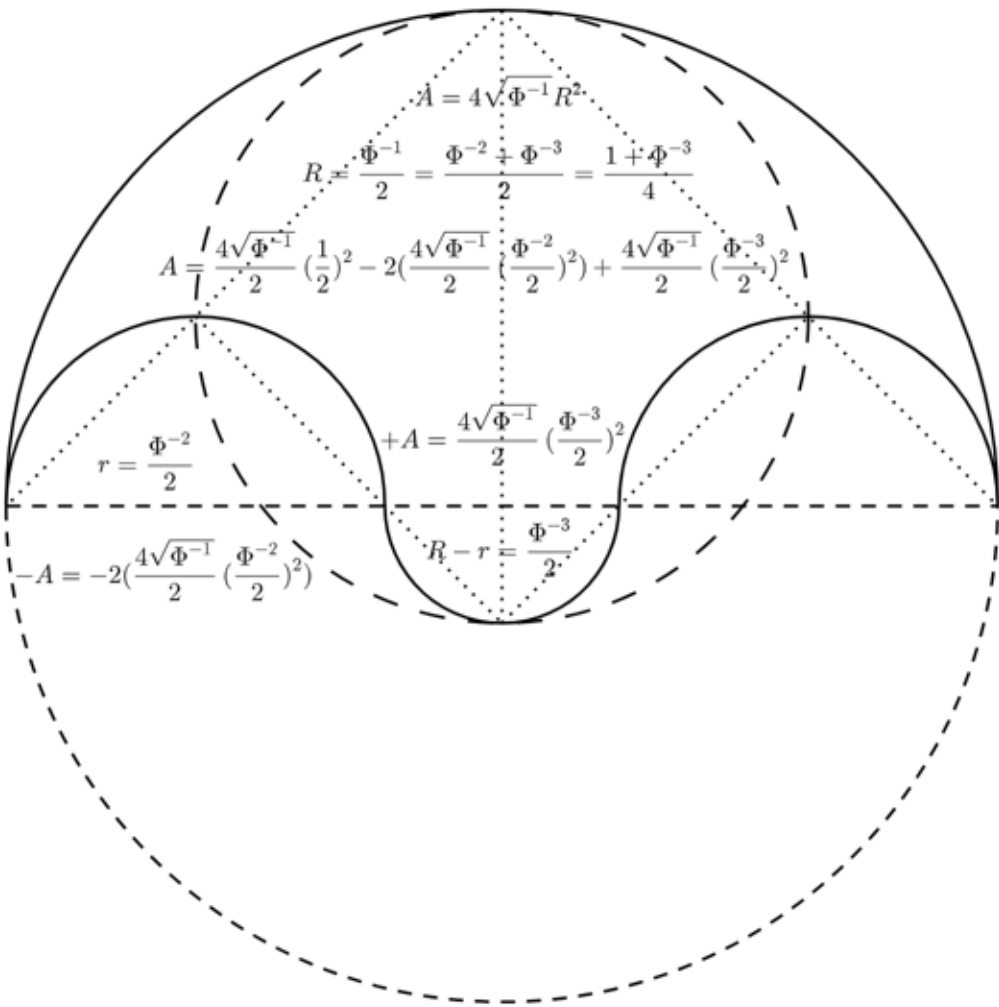




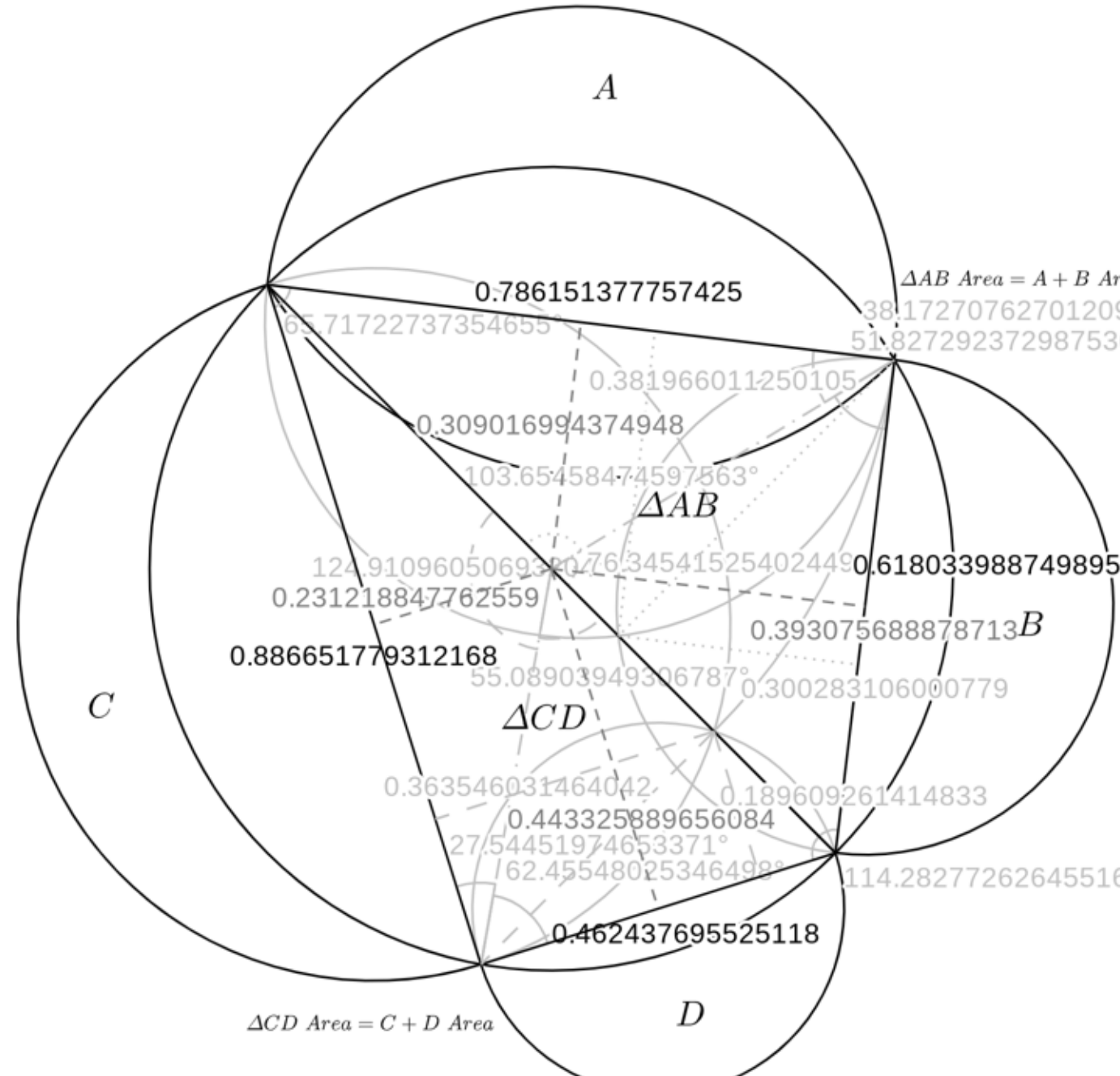
Derive Center and Diameter, Inscribe Circle in Square



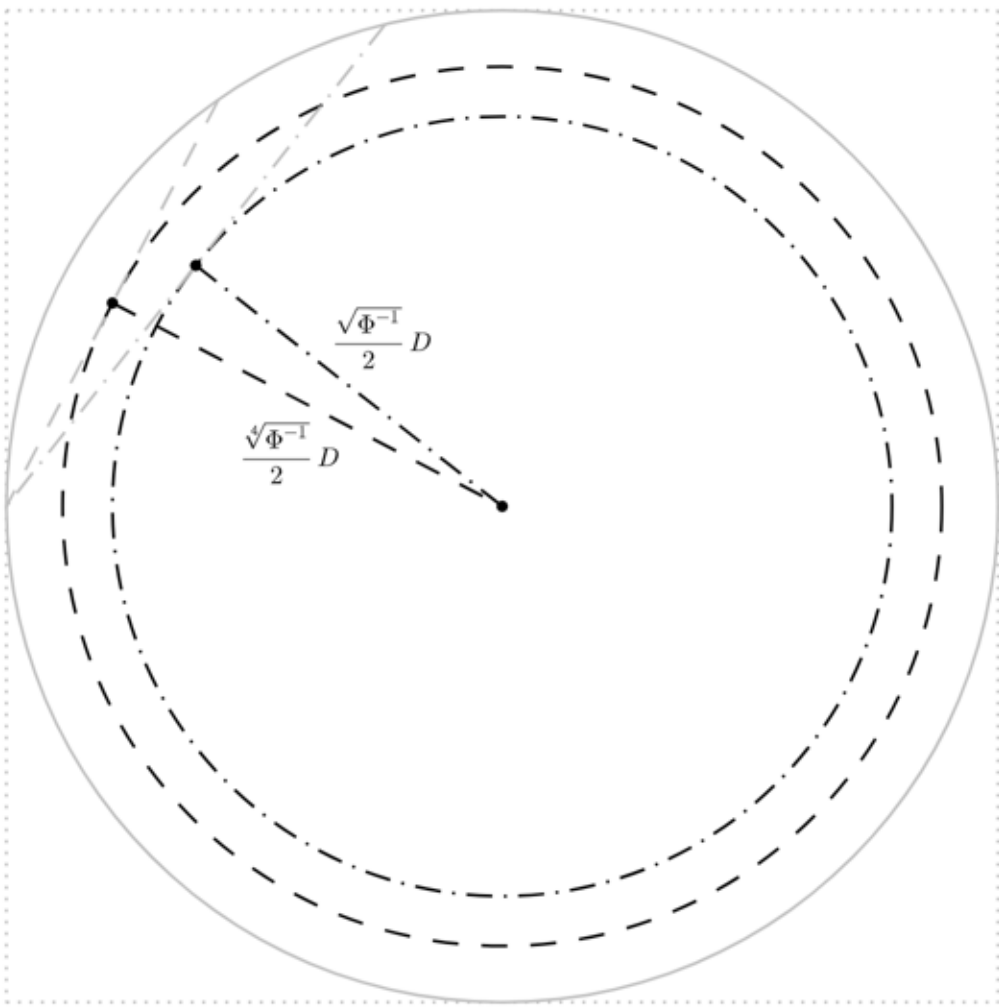
Radius Midpoint, Golden Diameter Cut, Square Root, Fourth Root



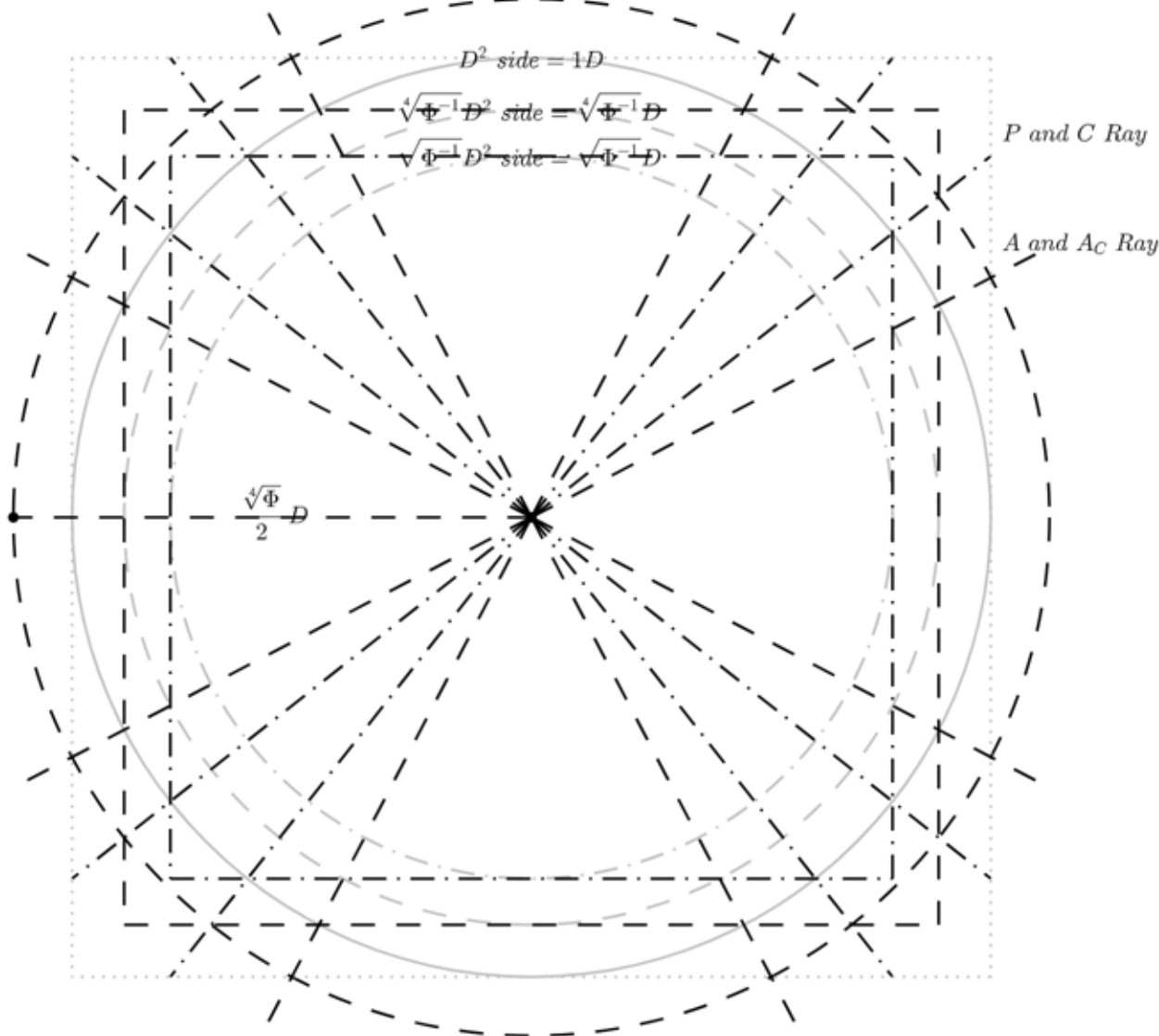
Salinon



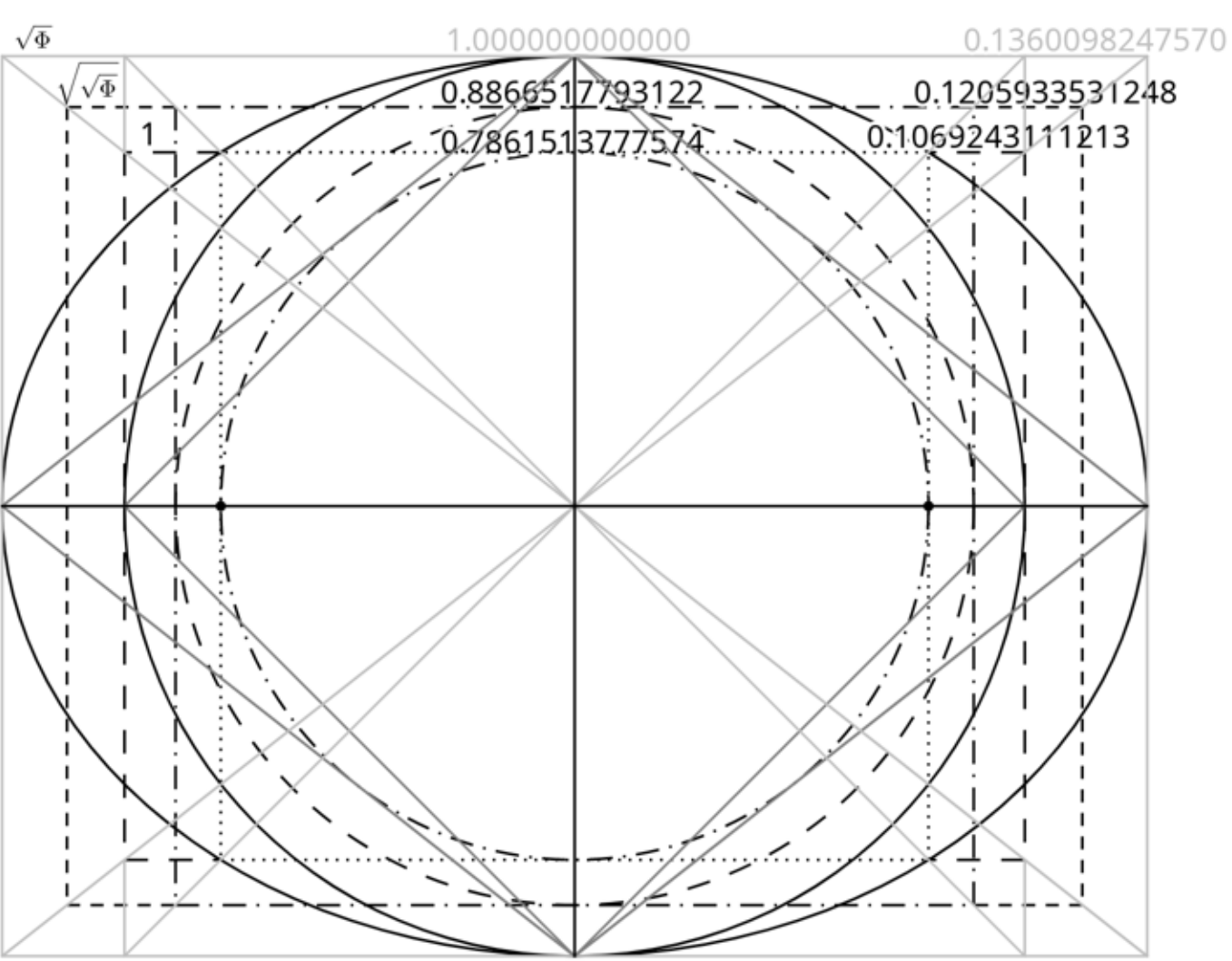
General Pythagorean Theorem : The area formed on the hypotenuse is equal to the sum of the areas formed on the sides in the same way



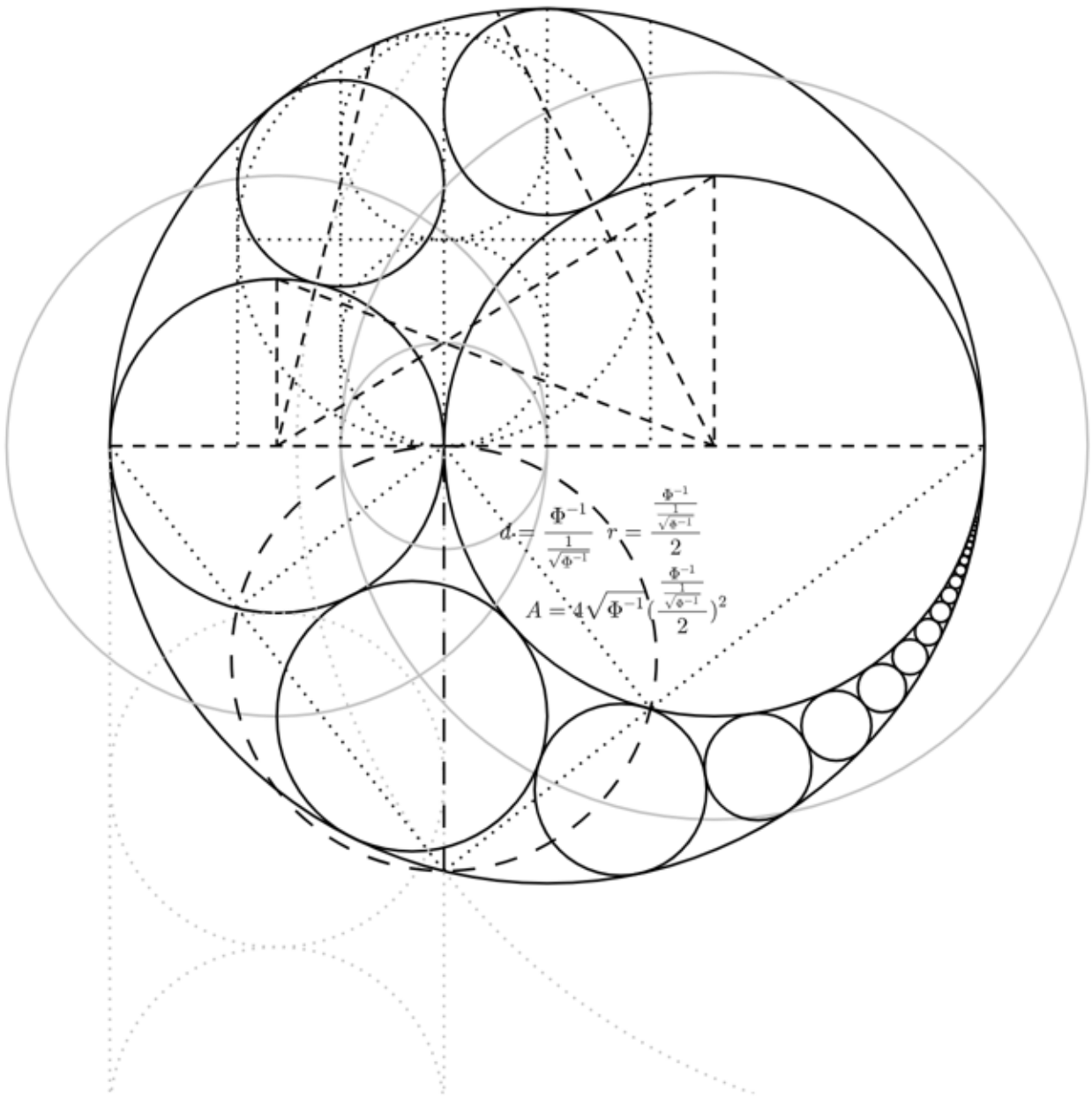
Chord Midpoints, Smaller Circles



Inscribe Smaller "O"s in "□"s, Radial Angles for Square

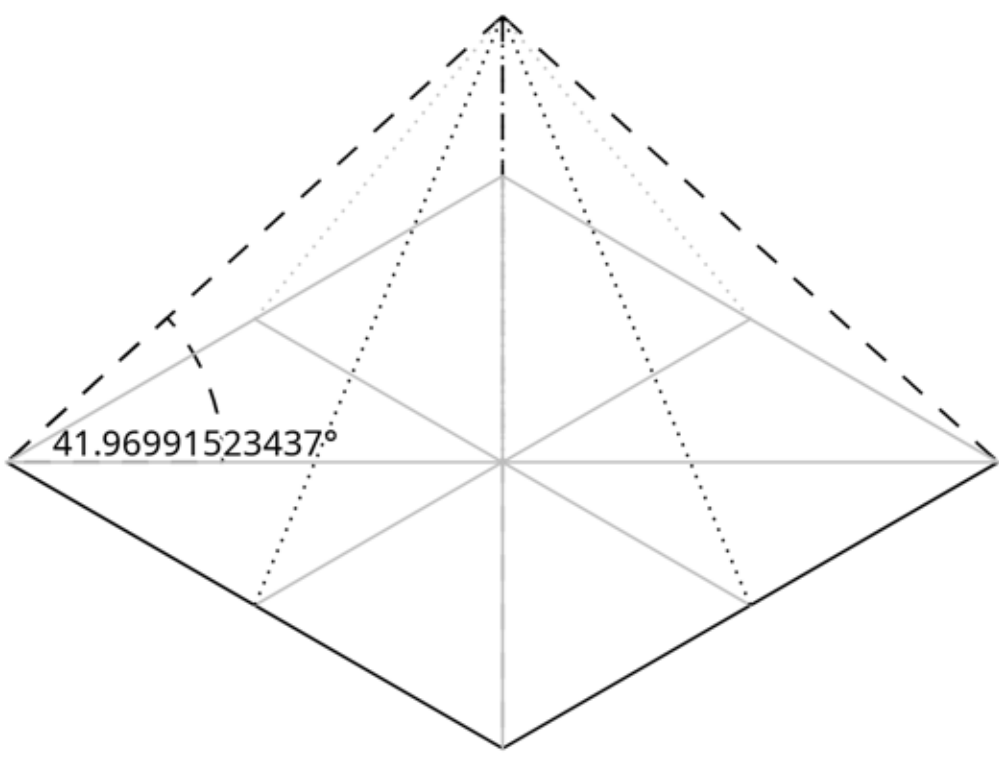


Rectangulated Ellipse

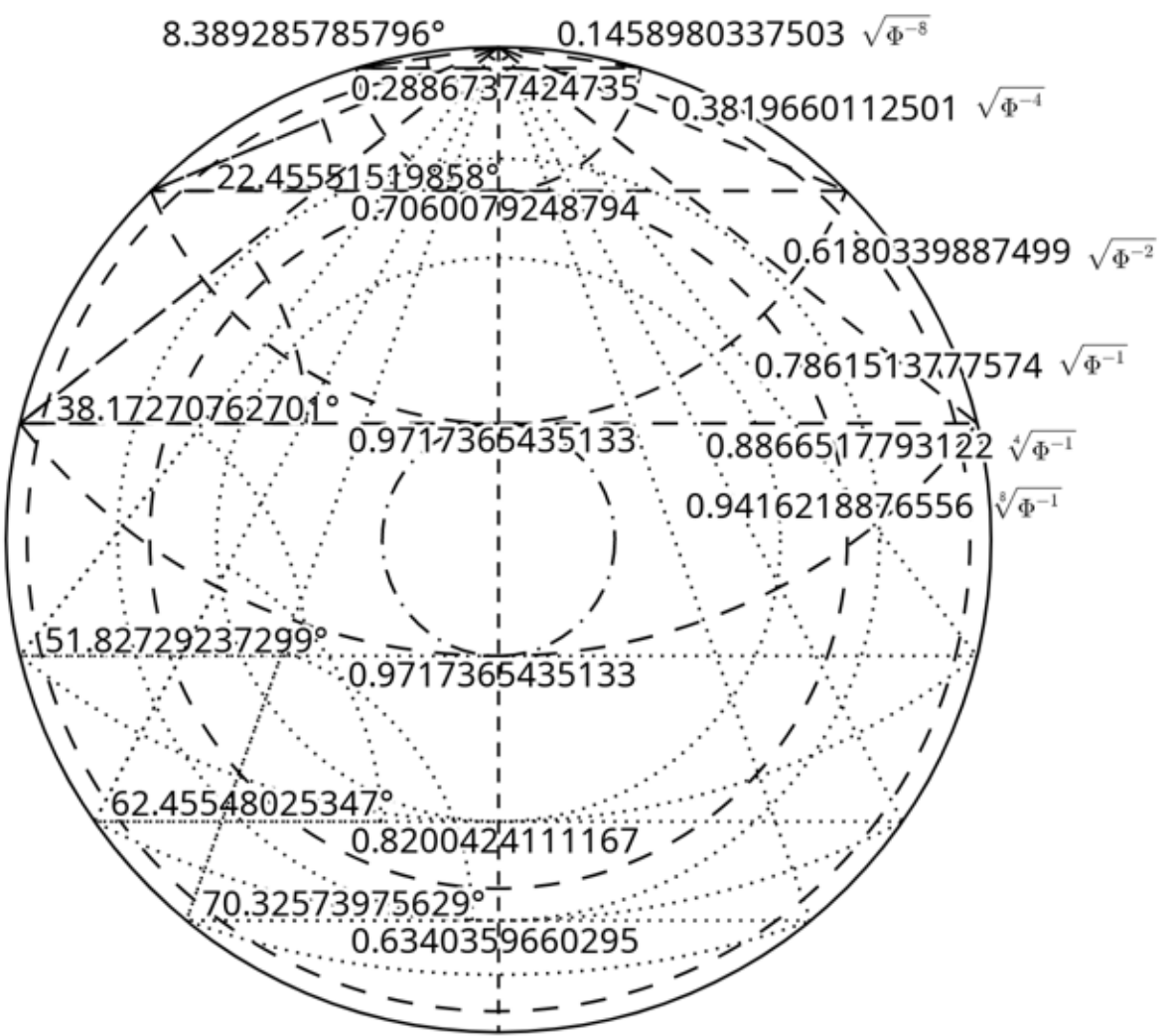


Archimedean Twin Circles, Arbelos, Pappus Chain

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

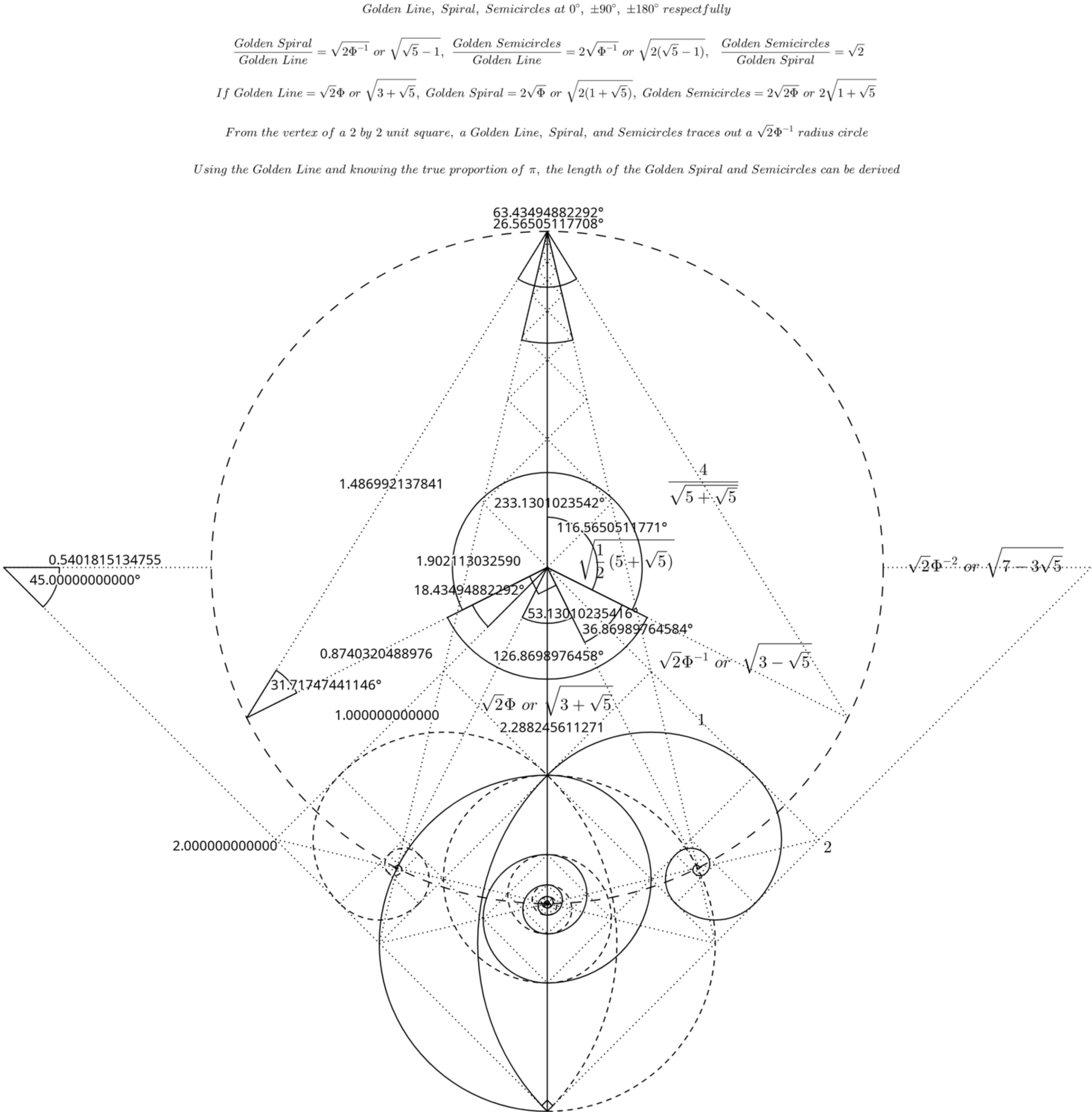
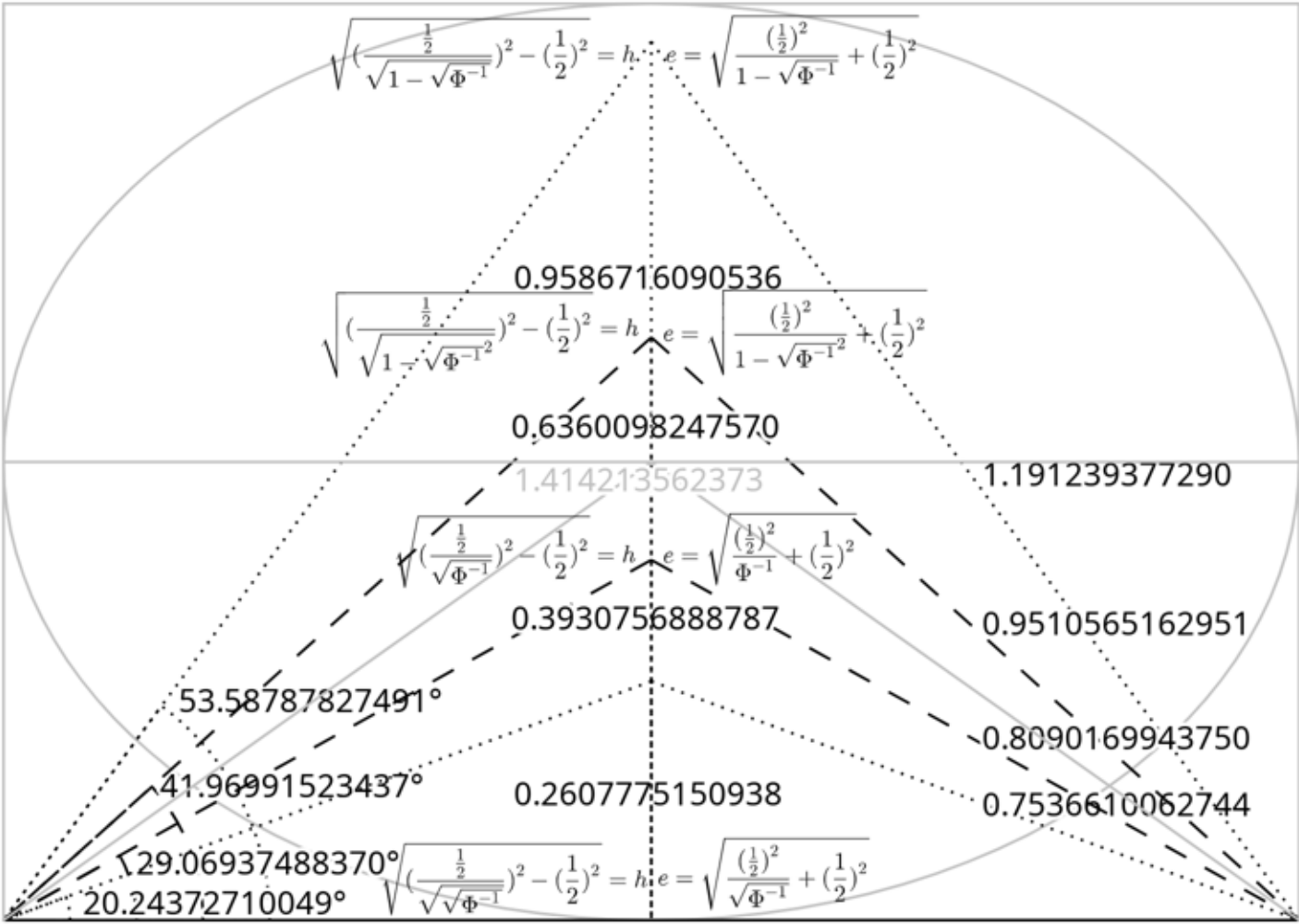
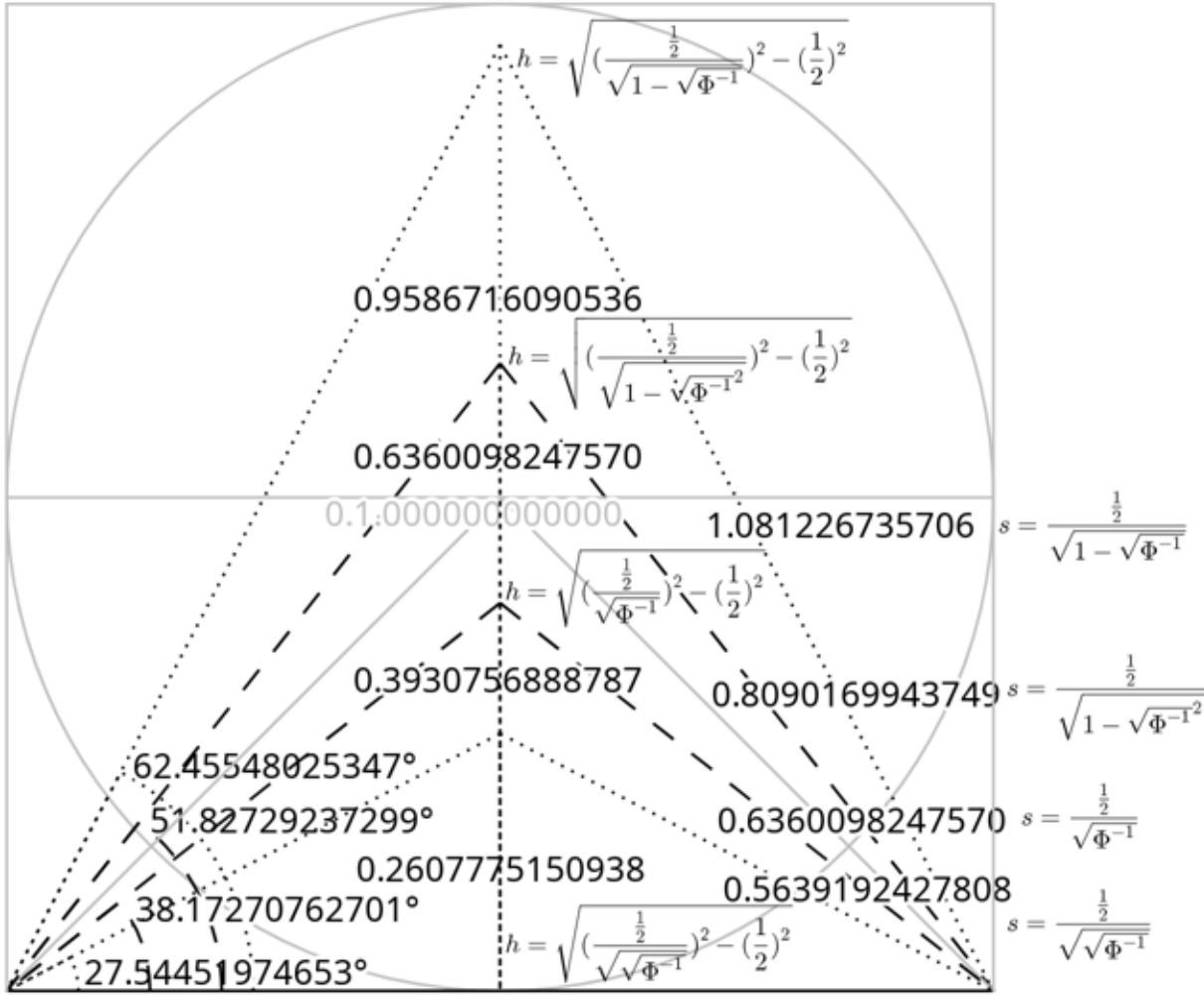


Backwards and Forwards Squaring of  $\sqrt{\Phi^{-1}}$

Pyramidal Proportions

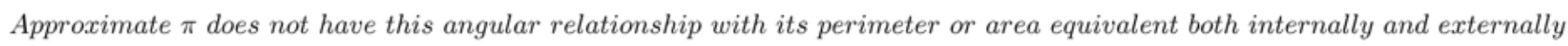
Alternative  $\Phi$  Based Pyramids on  $1 \times 1$  Base

Alternative  $\Phi$  Based Pyramids on  $\sqrt{2}$  Diagonal





*Geometric proof of perpendicular tangents and consistent constant rate of asymmetric symmetry for true  $\pi$*



Center of Origin

$1$

$\frac{1}{2}$

$\frac{\sqrt{2}}{2}$

$\frac{2}{4\sqrt{\Phi^{-1}}}$

$\frac{2}{4\sqrt{\Phi^{-1}}}$

$\frac{\sqrt{2}}{2}$

$4\sqrt{\Phi^{-1}}$

$4\sqrt{\Phi^{-1}}$  as Diameter of biggest circle

$2\sqrt[4]{\Phi^{-1}}$  as side of biggest square

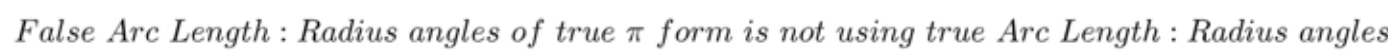
$34.327275213138186^\circ$

$55.67272478686177^\circ$

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

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

The Sectrix is posterior to prior nature on True  $\pi$



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

Arc Length  $A = \Phi^1 \sqrt{5}$   
 Segment Length  $ABCD = 2$   
 $2 - 2 - \pi$  Sided Triangle Area  $> 2 - 2 - 4\sqrt{\Phi^{-1}}$  Sided Triangle Area  
 $\frac{(4\sqrt{\Phi^{-1}})^4}{128} = 2 - \frac{(4\sqrt{\Phi^{-1}})^2}{8}, \quad \frac{(4\sqrt{\Phi^{-1}})^4}{4} = 1 - \frac{(4\sqrt{\Phi^{-1}})^2}{4}$   
 Dashed and Dotted Lines are in Harmony  
 Arc Length  $Z'' = \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} \times \frac{1}{\sqrt{16 - \frac{\pi^2}{4}}} \sqrt{5}?$   
 Segment Length  $A''Z'' = 2 - 2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}}$   
 Segment Length  $A''B'' = 2 - \frac{(\frac{\sqrt{16 - \pi^2}}{2})}{2 - \frac{\pi^2}{8}}$   
 Segment Length  $A''B'' - A''Z'' = 2 - \frac{(\frac{\sqrt{16 - \pi^2}}{2})}{2 - \frac{\pi^2}{8}} - (2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}})$   
 Segment Length  $A''B''C'' - Z'' = 2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} - (2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}})$   
 Segment Length  $A''B''C'' = 2 - \frac{\pi^4}{128}$   
 Arc Length  $B'' = \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} \sqrt{5}?$   
 Segment Length  $A''B''C''E = 2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}}$   
 Segment Length  $Z''B''C''E = 2 - \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}}$   
 Segment Length  $B''C'' = \frac{(\frac{\sqrt{16 - \pi^2}}{2})}{2 - \frac{\pi^2}{8}} - \frac{\pi^2}{128}$   
 Arc Length  $C'' = \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} \times \frac{\sqrt{16 - \frac{\pi^2}{4}}}{4} \sqrt{5}?$   
 Segment Length  $B''C''E = \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} \times \frac{\sqrt{16 - \frac{\pi^2}{4}}}{2}$   
 Dashed Chord Length  $B'' = \frac{\frac{\pi^4}{128}}{2 - \frac{\pi^2}{8}} \times \frac{\sqrt{16 - \frac{\pi^2}{4}}}{4} \pi < \frac{\pi^2}{16}$   
 Segment Length  $C''E = \frac{\pi^4}{128}$   
 wrong  $\pi$  angle value  $\rightarrow 103.5150370320^\circ$   
 Dotted Lines  $>$  Dashed Lines  
 Dashed or Dotted Lines are in Disharmony  
 $\frac{\pi^4}{128} < 2 - \frac{\pi^2}{8}, \quad (\frac{\pi^4}{4}) < 1 - (\frac{\pi^4}{4})^2$   
 Wrong  $\pi$  might be using different " $\sqrt{5}$ " value  
 Segment Length  $B'C'E = \frac{\sqrt{16 - \pi^2}}{2}$   
 Segment Length  $A'B'C' = \frac{\pi^2}{8}$   
 Segment Length  $C'E = 2 - \frac{\pi^2}{8}$   
 Arc Length  $C' = \frac{\sqrt{16 - \pi^2}}{4} \sqrt{5}?$   
 Arc Length  $B' = \sqrt{5}?$   
 Segment Length  $A'B'C'E = 2$   
 Arc Length  $A' = \frac{1}{\sqrt{16 - \pi^2}} \sqrt{5}?$   
 Dashed and Dotted Chord Length  $B = 2 - 2 - 4\sqrt{\Phi^{-1}}$  Sided Triangle Area  $= \Phi^{-1} 4\sqrt{\Phi^{-1}} = \frac{(4\sqrt{\Phi^{-1}})^3}{16}$   
 Dashed and Dotted Chord Length  $AF = 4\sqrt{\Phi^{-1}}$   
 Square Diagonal Lengths  $= 2\sqrt{2}$   
 Dotted Chord Length  $A' = \pi$   
 Segment Length  $DF = 2$   
 Dotted Chord Length  $B' = 2 - 2 - \pi$  Sided Triangle Area  $= \frac{\sqrt{16 - \pi^2}}{4} \pi > \frac{(4\sqrt{\Phi^{-1}})^3}{16} > \frac{\pi^3}{16}$

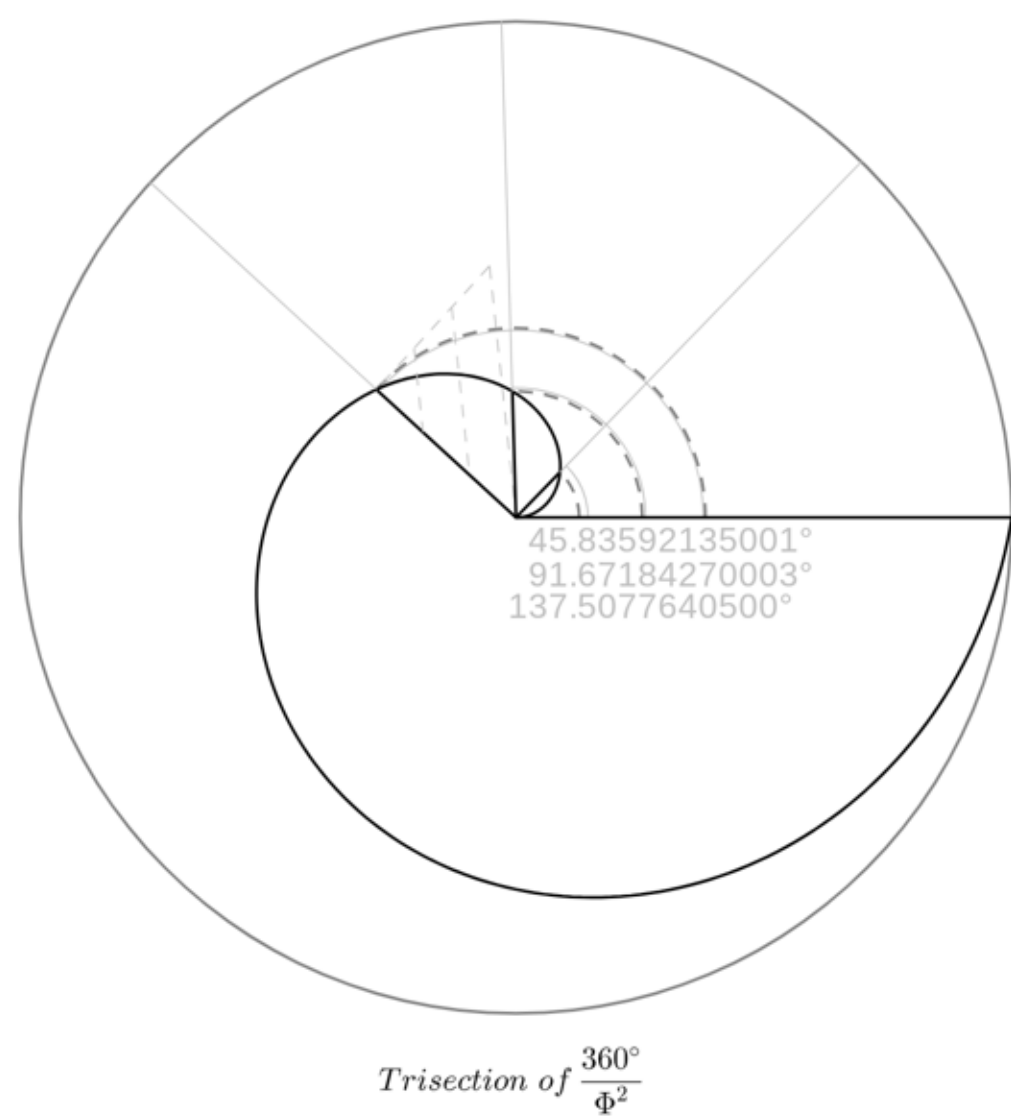
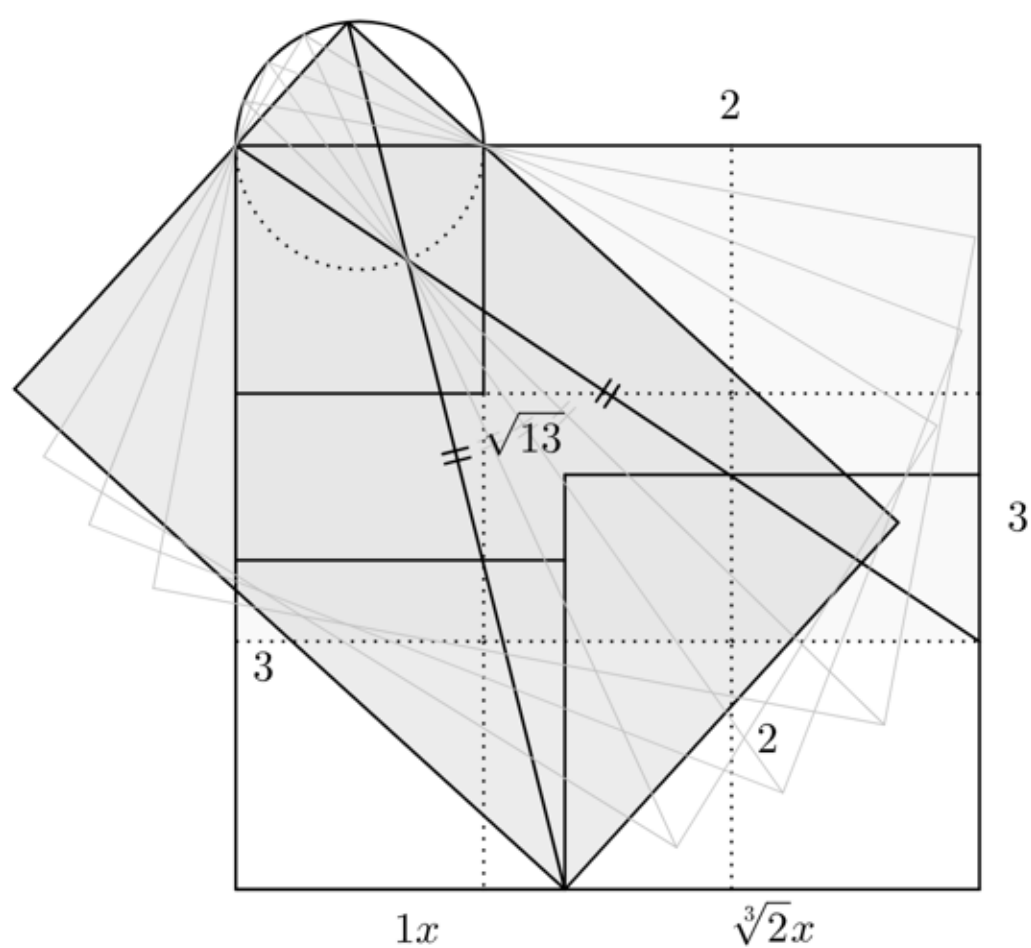
$\pi$  is not a geometrically scalable constant, but  $4\sqrt{\Phi^{-1}}$  is



$$\tan\left(\frac{\pi}{6}\right) = \frac{1}{\sqrt{3}}, \tan\left(\frac{\pi}{12}\right) = \sqrt{\frac{2-\sqrt{3}}{2+\sqrt{3}}}, \tan\left(\frac{\pi}{24}\right) = \sqrt{\frac{2-\sqrt{2+\sqrt{3}}}{2+\sqrt{2+\sqrt{3}}}}, \tan\left(\frac{\pi}{48}\right) = \sqrt{\frac{2-\sqrt{2+\sqrt{2+\sqrt{3}}}}{2+\sqrt{2+\sqrt{2+\sqrt{3}}}}}, \tan\left(\frac{\pi}{96}\right) = \sqrt{\frac{2-\sqrt{2+\sqrt{2+\sqrt{2+\sqrt{3}}}}}{2+\sqrt{2+\sqrt{2+\sqrt{2+\sqrt{3}}}}}},$$

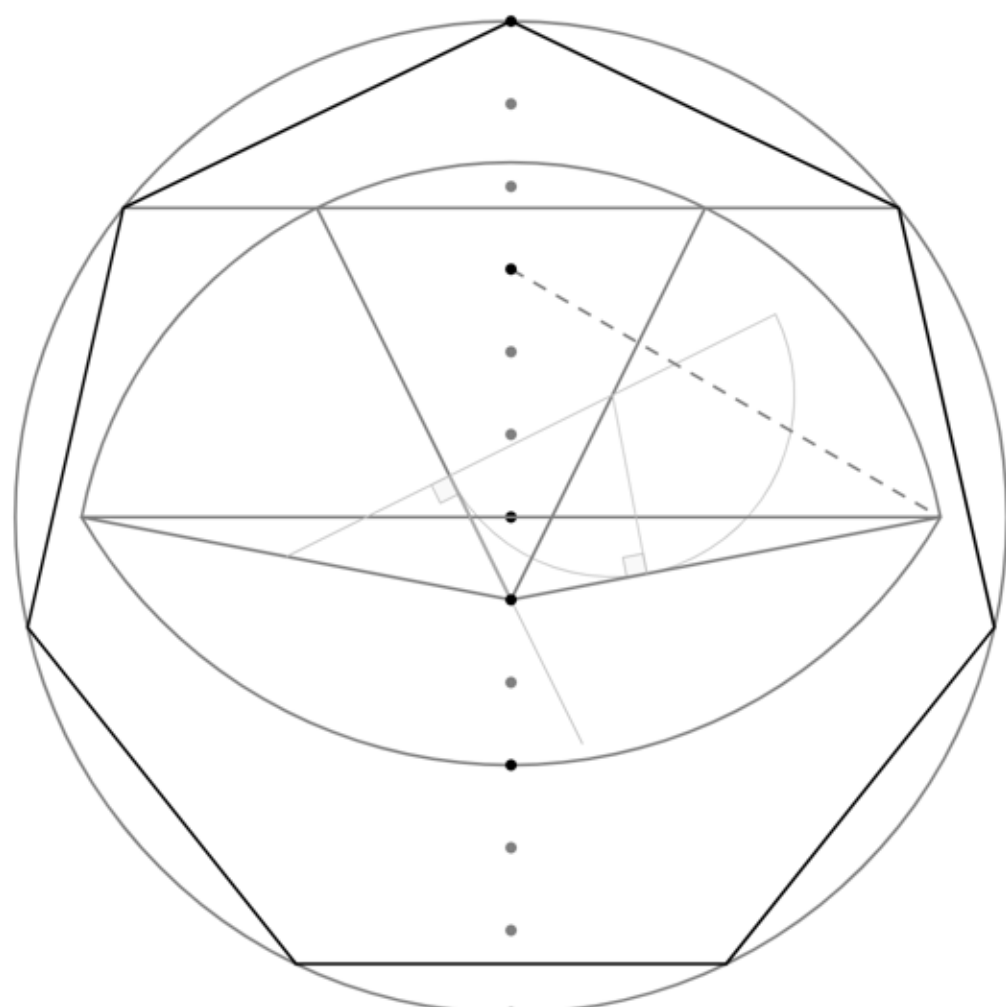
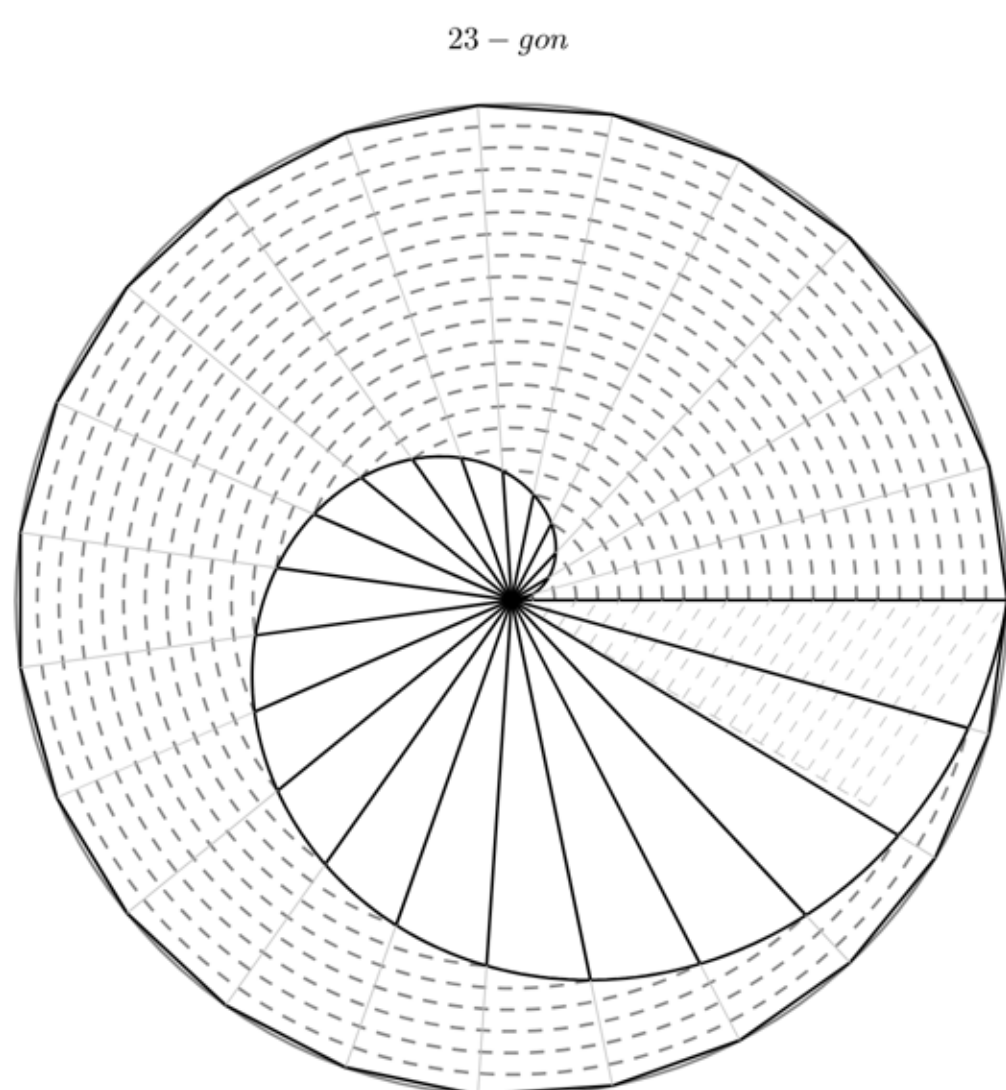
$$\frac{2\tan(\frac{\pi}{96}) \times 1}{2} = \tan(\frac{\pi}{96}), 96\tan(\frac{\pi}{96}) = 96 \sqrt{\frac{2 - \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{3}}}}}{2 + \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{3}}}}}} > \text{Area of Unit Circle } \pi$$

$$2\tan\left(\frac{\pi}{96}\right) \times 96 = 192\tan\left(\frac{\pi}{96}\right) = 192 \sqrt{\frac{2 - \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{3}}}}}{2 + \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{3}}}}}} > \text{Circumference of Unit Circle } 2\pi$$



### Variable Angle Multisection via Archimedes' Spiral

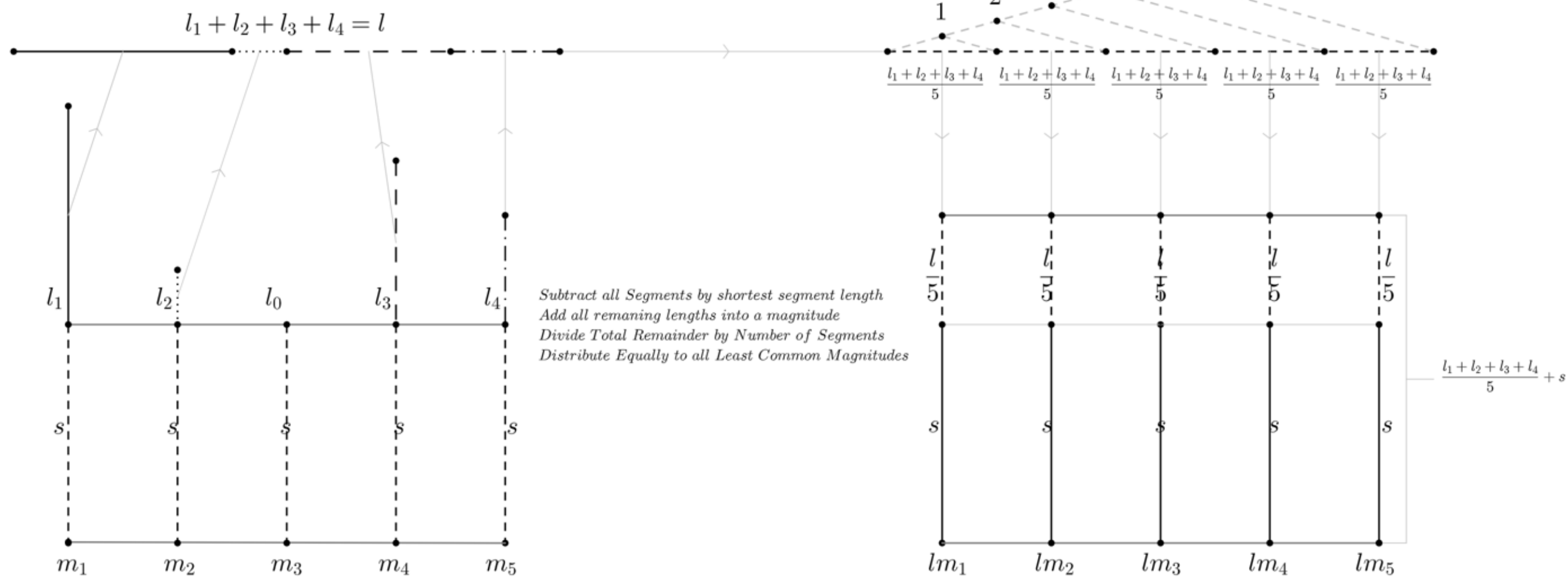
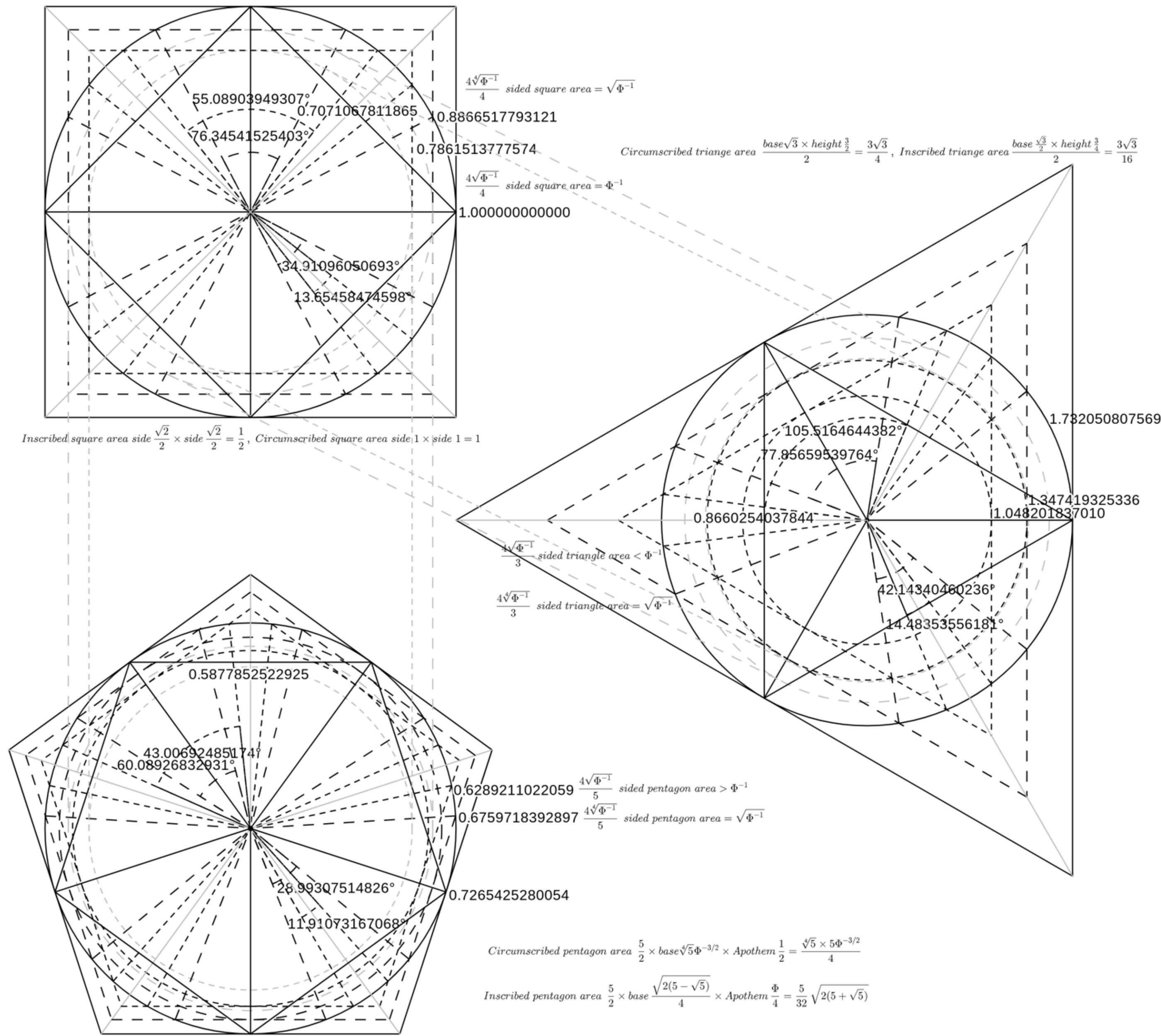
### Variable Equilateral Polygon via Archimedes' Spiral



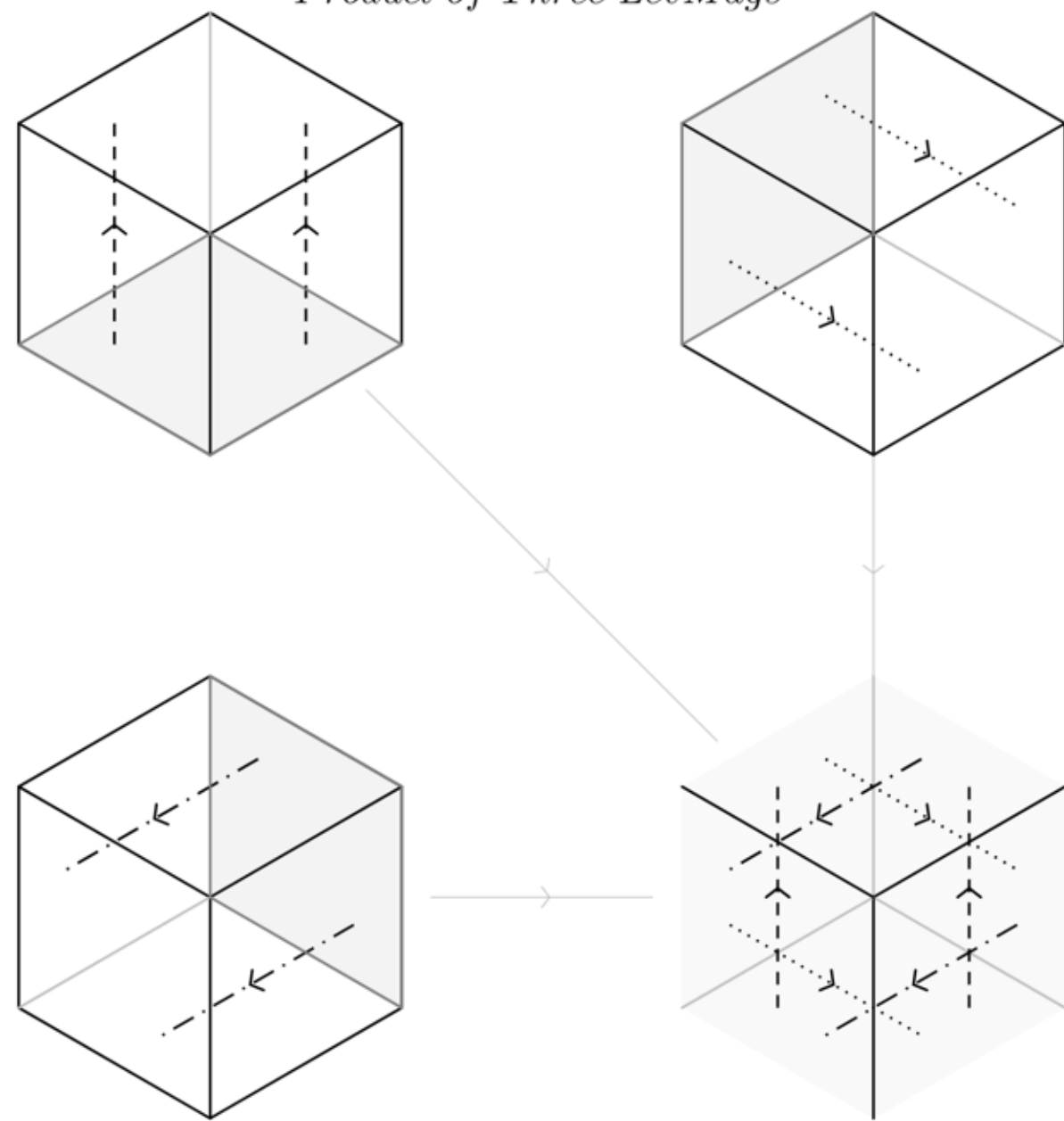
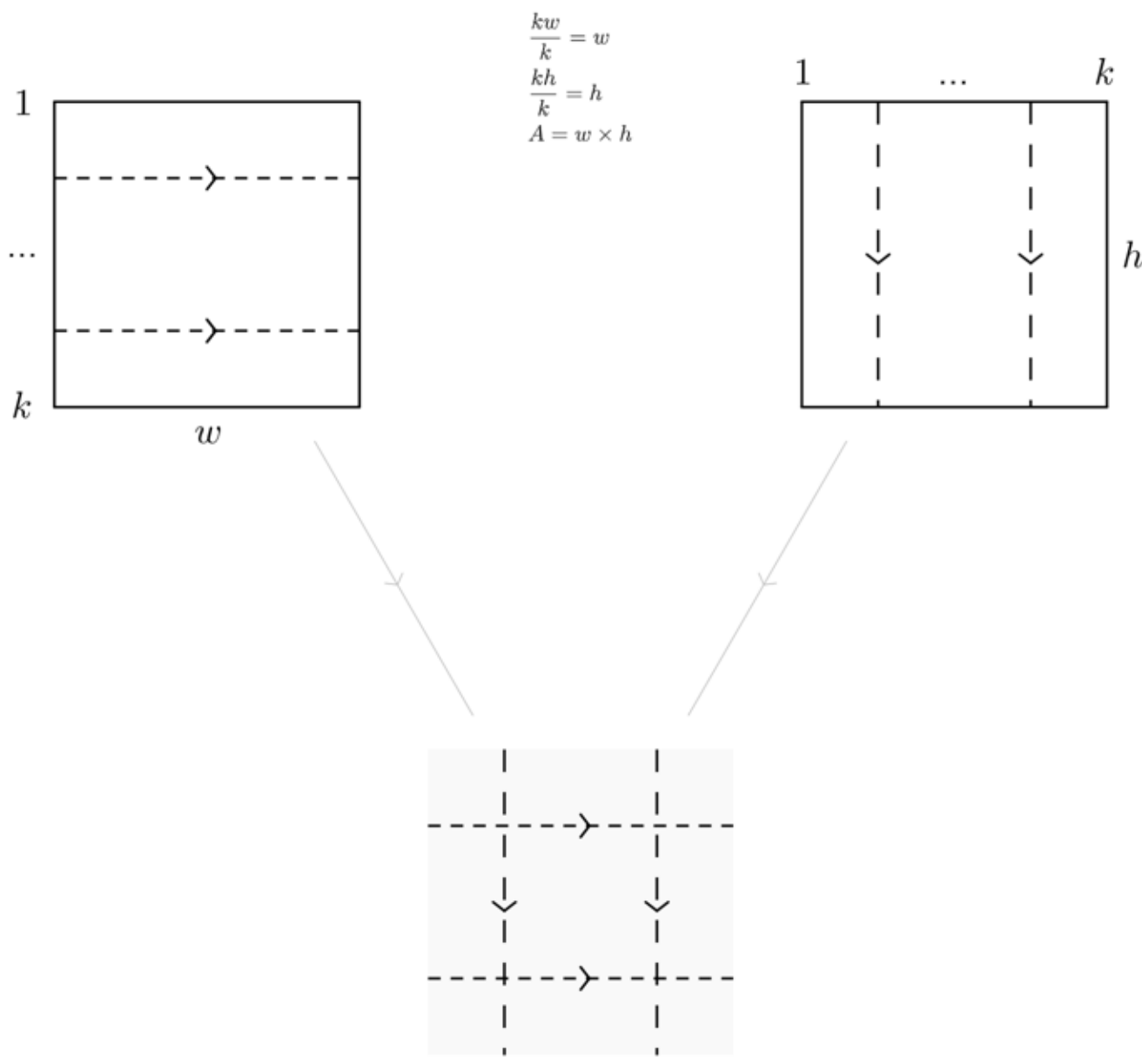
$$2\sin(\frac{\pi}{4}) = \sqrt{2}, \quad 2\sin(\frac{\pi}{8}) = \sqrt{2 - \sqrt{2}}, \quad 2\sin(\frac{\pi}{16}) = \sqrt{2 - \sqrt{2 + \sqrt{2}}}, \quad 2\sin(\frac{\pi}{32}) = \sqrt{2 - \sqrt{2 + \sqrt{2 + \sqrt{2}}}}, \quad 2\sin(\frac{\pi}{64}) = \sqrt{2 - \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{2}}}}}, \dots$$

$$\frac{2\sin(\frac{\pi}{64}) \times \cos(\frac{\pi}{64})}{2} = \sin(\frac{\pi}{64})\cos(\frac{\pi}{64}), \quad 64\sin(\frac{\pi}{64})\cos(\frac{\pi}{64}) = 32\sin(\frac{\pi}{32}) = 64\sqrt{2 - \sqrt{2 + \sqrt{2 + \sqrt{2}}}} < \text{Area of Unit Circle}$$

$$2\sin\left(\frac{\pi}{64}\right) \times 64 = 128\sin\left(\frac{\pi}{64}\right) = 64\sqrt{2 - \sqrt{2 + \sqrt{2 + \sqrt{2 + \sqrt{2}}}}} < \text{Circumference of Unit Circle } 2\pi$$


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

### Product of Three LevMags



$$V = kl : k : k \times kw : k : k \times kh : k : k$$



$$(\frac{\sqrt{\pi}}{2})^2 : 1^2 :: (\frac{1}{4})^2 : (\frac{1}{2\sqrt{\pi}})^2 \qquad \pi \text{ can't handle circle inversions} \qquad (\frac{\sqrt{4\sqrt{\Phi^{-1}}}}{2})^2 : 1^2 :: (\frac{1}{4})^2 : (\frac{1}{2\sqrt{4\sqrt{\Phi^{-1}}}})^2$$

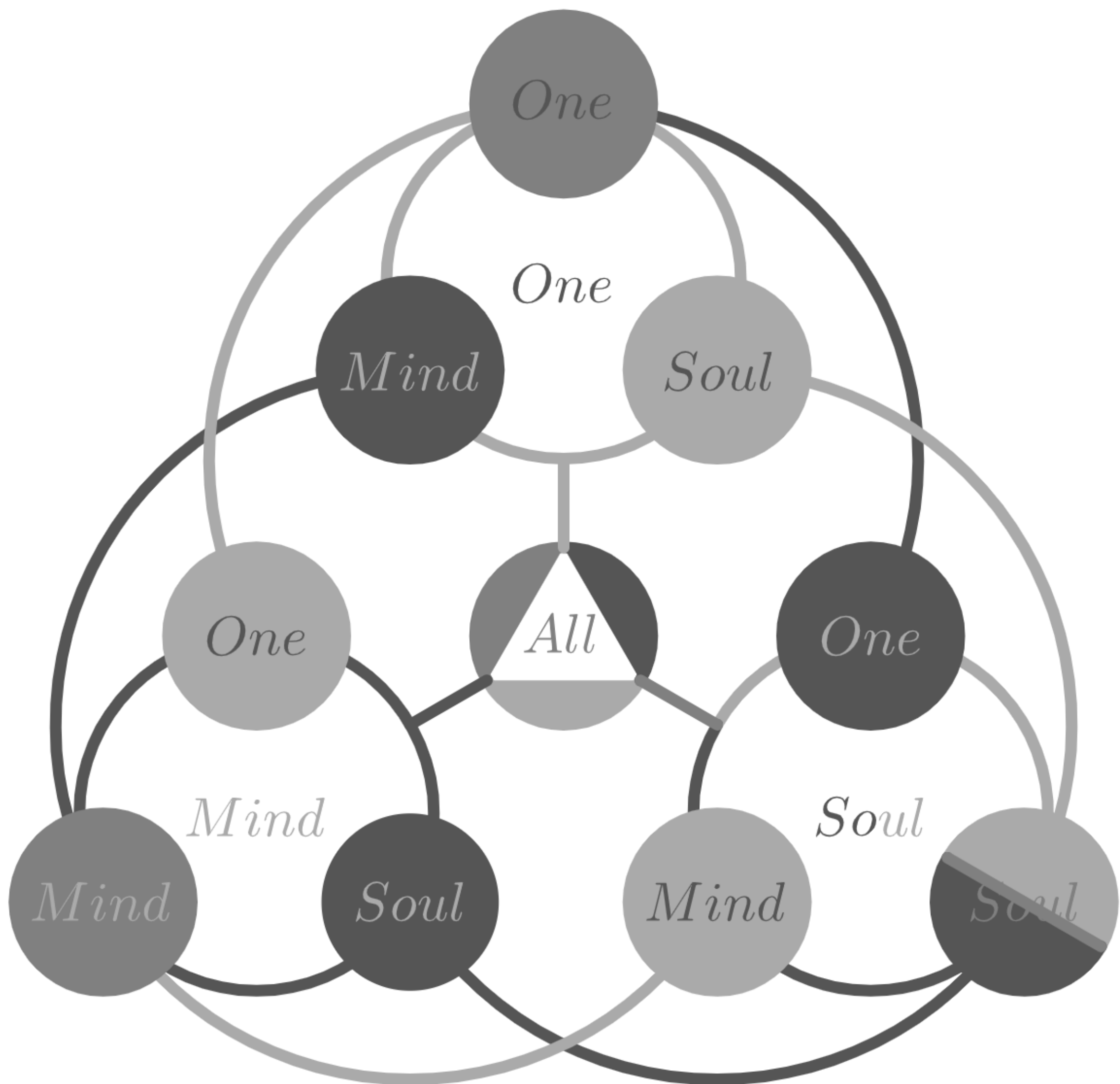


*L15 : Life/Consciousness*

*Absence* ↖ / *Immanence*

*Absence* ↖ / *Immanence*

Order of Transcendence /

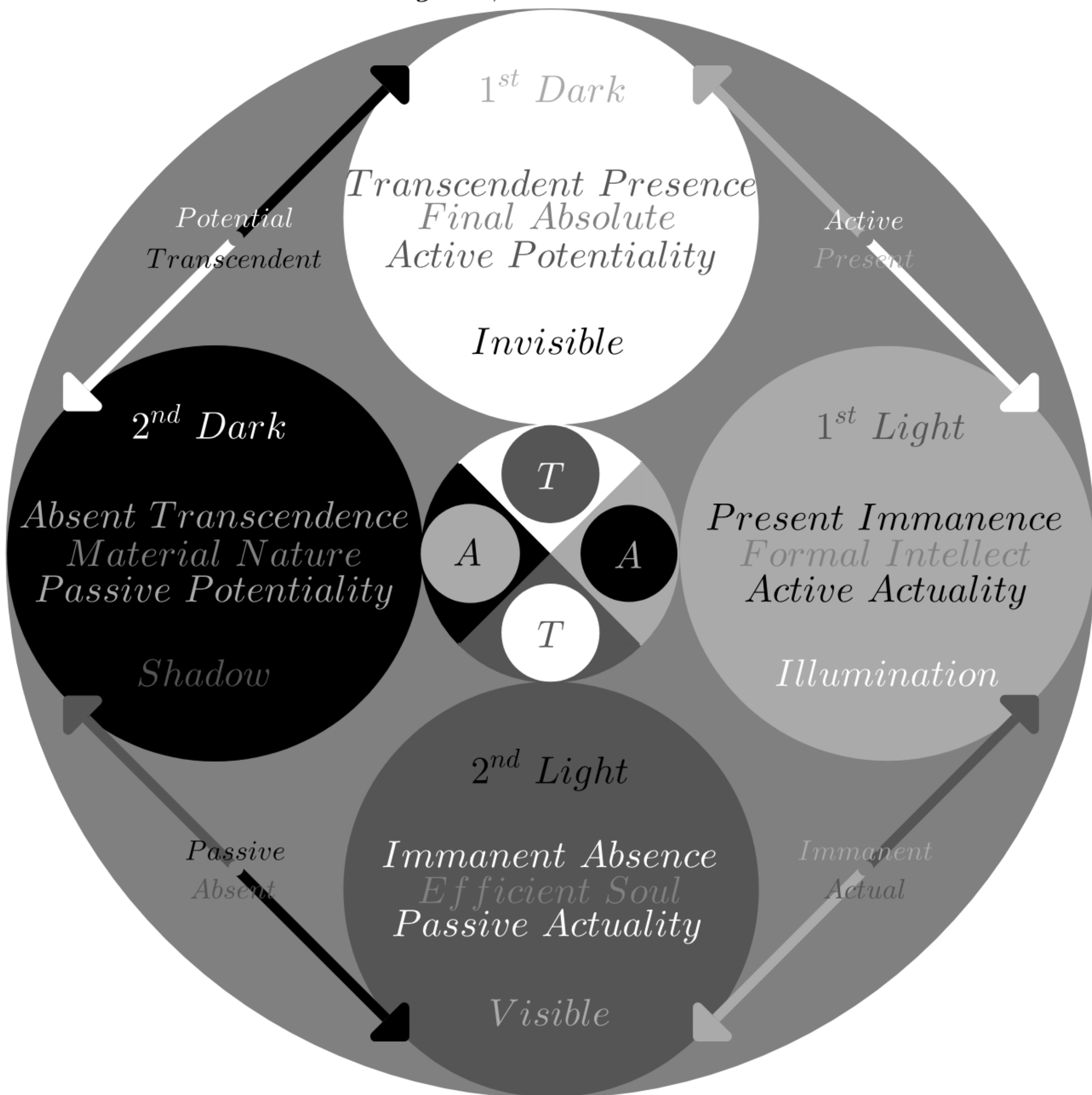


*Nought : (One – One), (Mind – Mind), (Soul – Soul), (All – All), Nought  $\nrightarrow$  Nought*

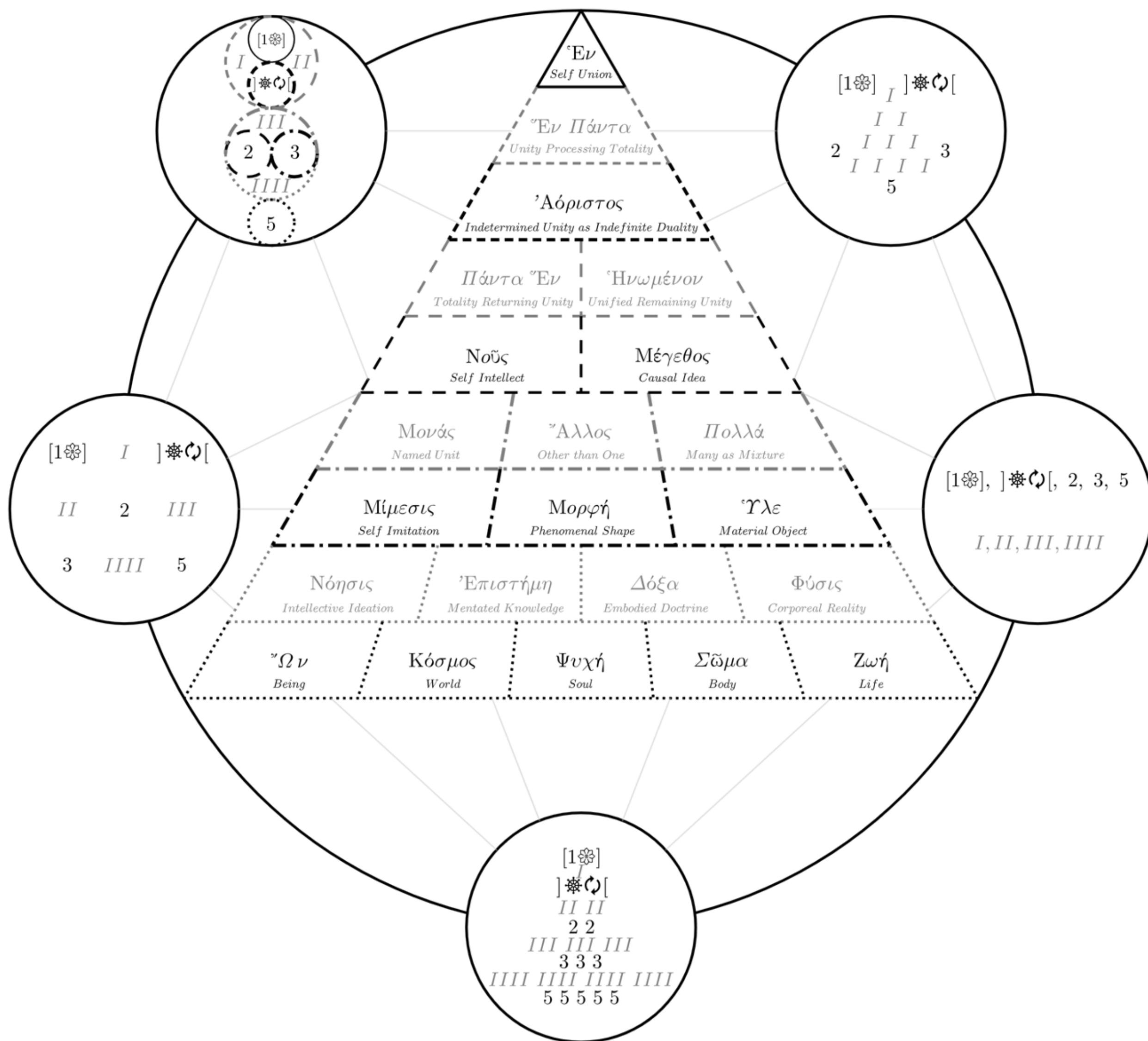
*Panta Penta*

## Theophany

## Two Lights, Two Darkesses

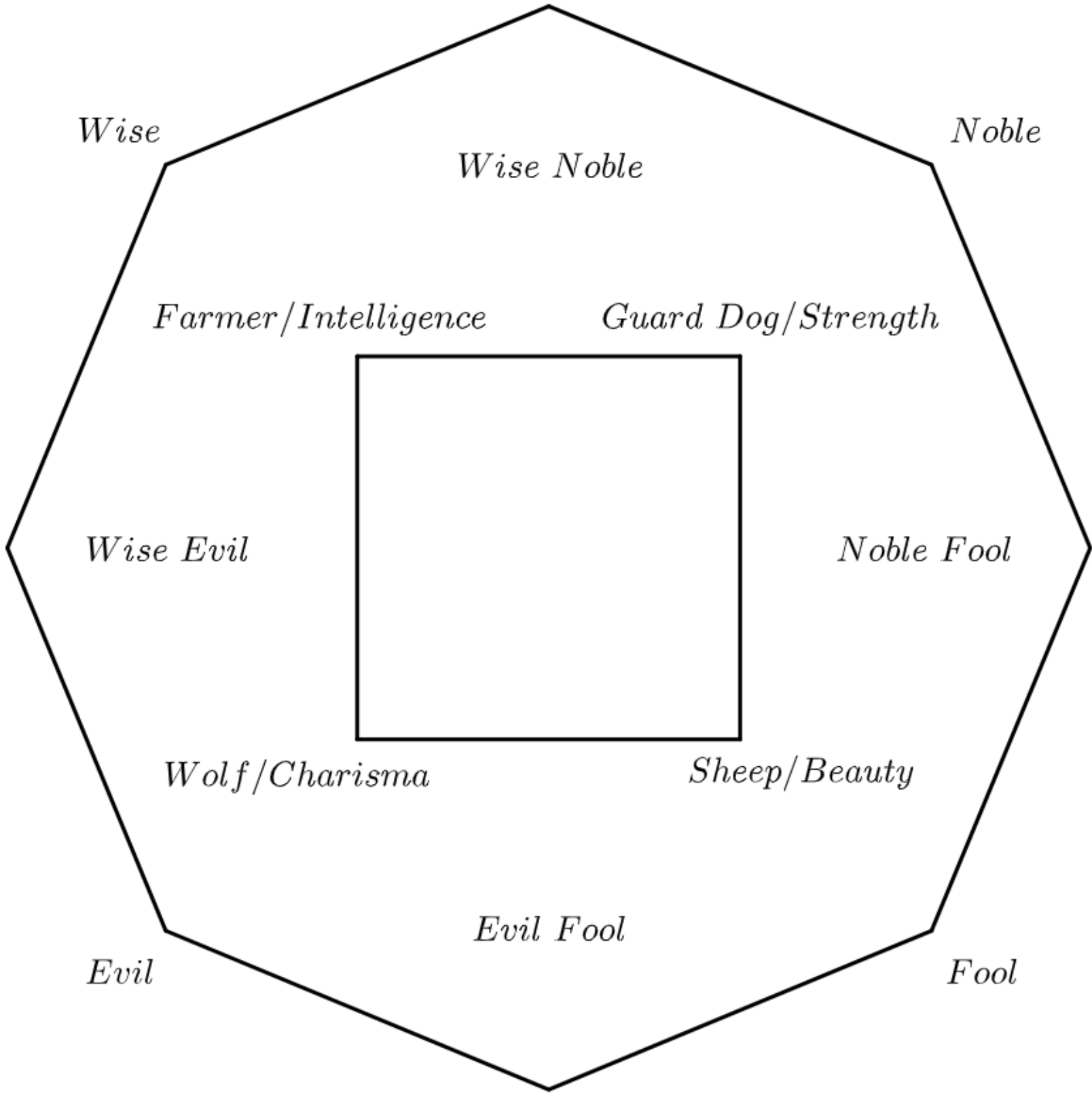


φυγὴ μόνου πρὸς μόνον  
οὐδὲν ἔξ οὐδενός



*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, Unific One, Unit, Other, Many, Philosophy, Geometry, Fidelity, Physicality*





General Life Lessons

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

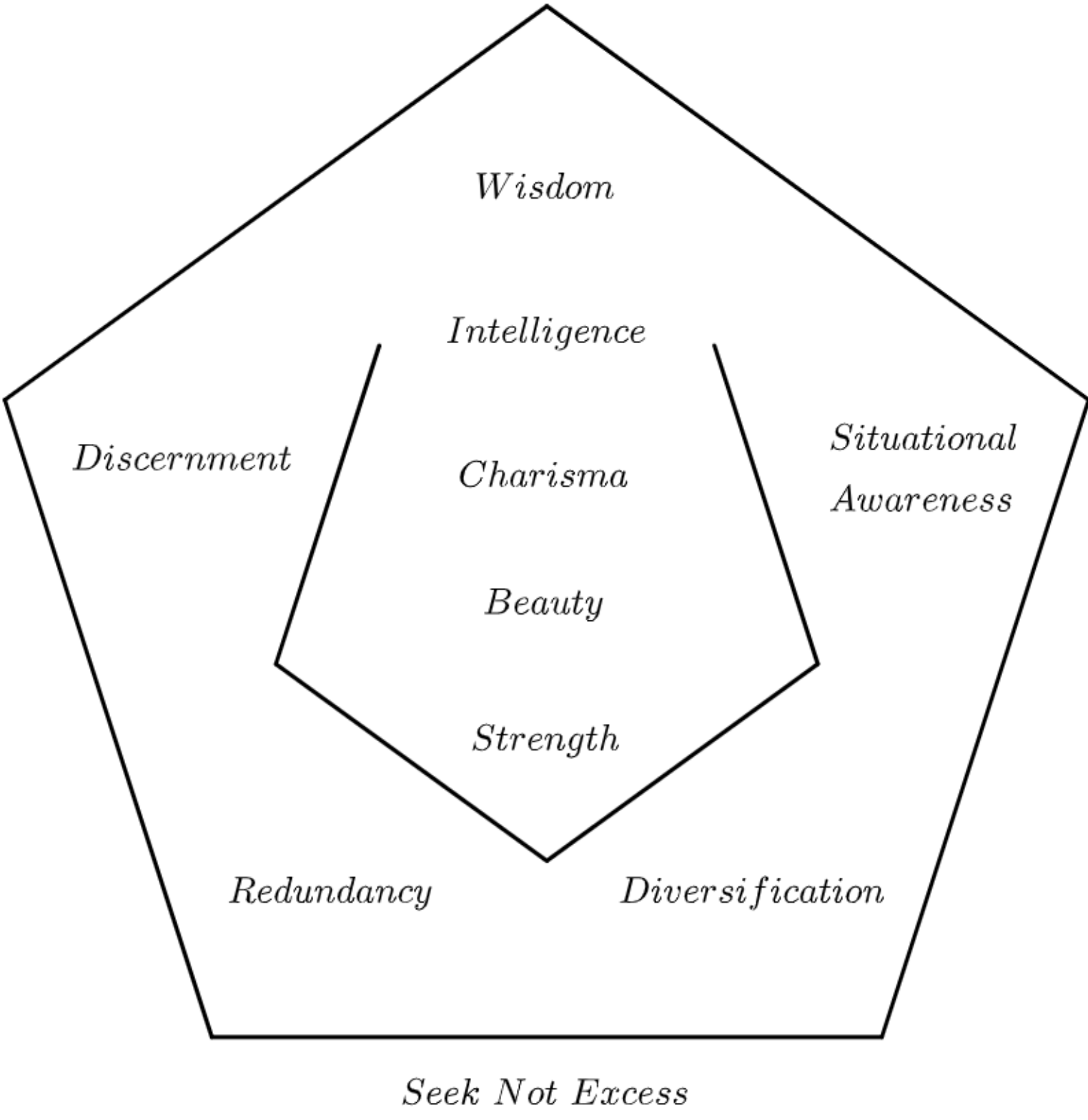
*Discernment*  
Work smarter not harder towards self sufficiency, Compared to what? At what cost? What hard evidence do you have? Learn about truisms, heuristics, fallacies

*Situational Awareness*  
Be aware of your surroundings using discernment, Trust not many, trust in truth alone, Never take any falsehoods and ad hominem 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 : hom3ostasis.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





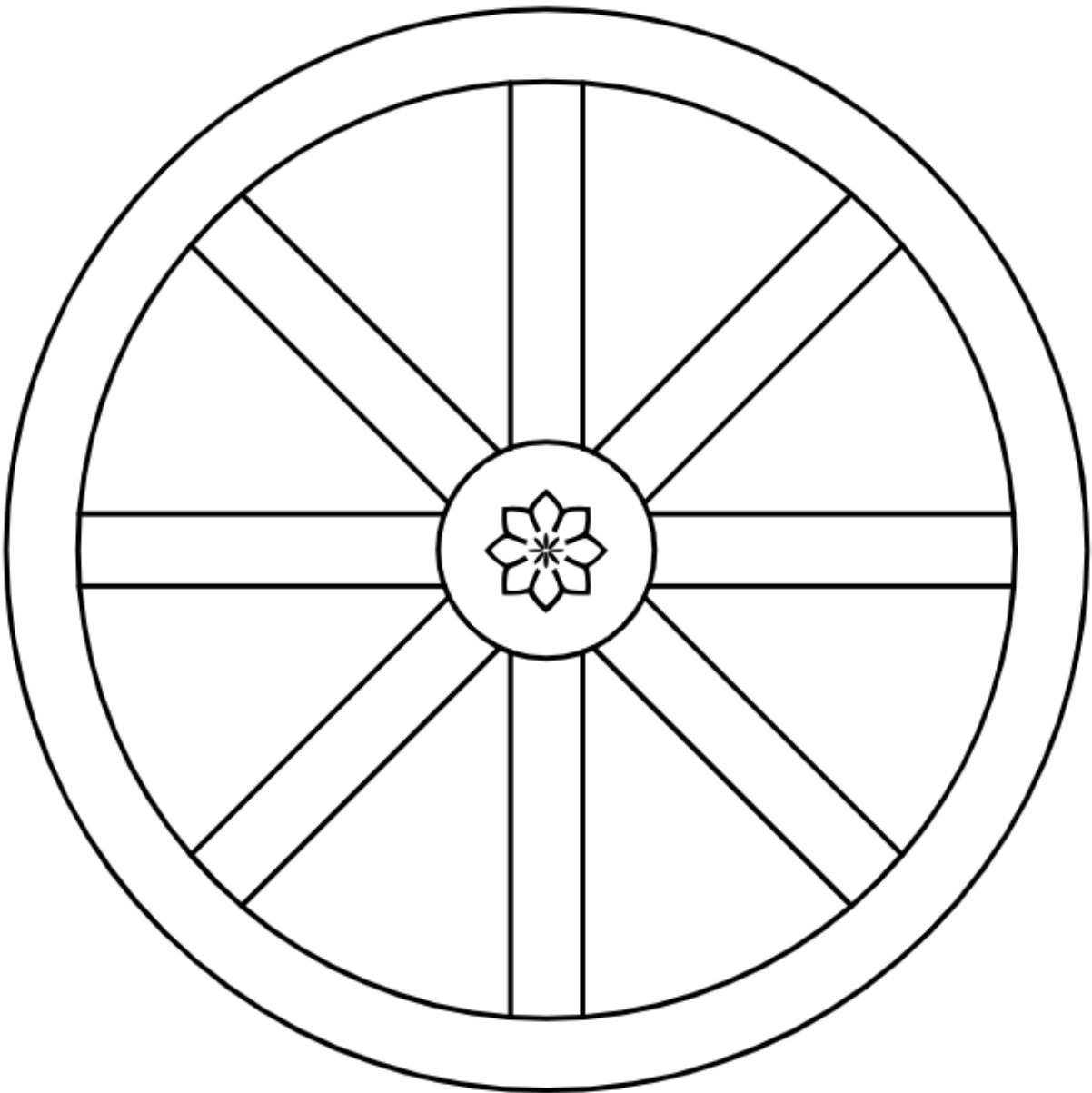
# Buddhology Primer

Tattha Atta Va Sarathī = 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]) = *Ananke*(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) = *Aham 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/Ariyasavaka(Noble true seeker of the Buddha's Law)/*Isi*(Sage)/*Muni*(Sage)/*Bhagavan*(Lord/Venerable)  
*Amun*/Amon/*Amen*(Hidden One) = *Amam*/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 Nirodha Nibbanam*(Cessation of Becoming = Nibbana[Unbound/Purification Process]) = *Nivritti*(Nirodha[Cessation] + *Vritti*[Perturbation/Modulation])  
*Attamana*(Atta + Mano) = *Attman*(Supreme Extraction of Citta/Vinnana into Higher Realm) = *Attan*(Deathless Essence/Spirit) = *Atta*(Soul/True Self)  
*Vijjavimutta*(Gnosis of Atta Liberation) = *Joti*(Light of Citta) = *Attano*(very Soul) = *Attamana*/Attman/Atman = *Jivatman*(Soul in Soul) = *Satatta*(Spirit)/*Satattha*(Belonging to Spirit) = *Paramattha*(Highest Aim/Truth/Perfection)  
*Vajirupamacitto*(Diamond Mind) = *Anasava*(Taintless/Undeiled/Without Influx) = *Brahmabhuto*(Actualized Absolute) = *Cittavimutta*(Mind Liberant)/*Pannavimutta*(Wisdom Liberation)  
*Upativatta*(Upatī[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) = *Akincannayatanā*(Deposessed 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[conjoined] + *dhatu*[realm of]) = *Ekaḡacittassa*(one pointed of Mind) = *Cittasamādhi*(Unity – Conjoinment of Mind unto Perfection)  
*Pativapeṭi*(Turns the Mind away from the Aggregates) = *Upasamharati*(Gathers the Mind within Nibbanadhatuya[Unmani'fest Realm of Nibbana]/*Amatayadhatuya*[Realm of Immortality])  
*Citta Visuddham*(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*)  
*Sammāsambuddha*(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 unmani'fold indivisibility/Sah[Abode of Indivisibility] + *Ma*[Bestower of Supernal Potential of the Hypostasis]) + *Yukta*(Yutta[Yoked]) *Sambodhi*(Samma + *Bodhi*[Wisdom])  
*Amatagamimagga*(Path to Immortality) = *Sammagga*(come and gone within Perfection) = *Samatta*(True Self Perfection) = *Samvattati*(Samma Perfection[Nexus matrix of hypostatic Perfection indivisibility]) = *Nivattati*(Nibbana)

*Noble Tenfold Path of the Asekha*(Masterful complete winning of /fully ripe in wisdom's Perfection) : 9 *Sammananam*(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 *Sammasamādhi*(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 Ariyasaccāni*(Four Noble Truths) : 1 *Dukkham*(Suffering), 2 *Dukkhasamudayaṃ*(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*, *Taintless*, *Non clinging*, *Emancipated*, *Highest Absolute*, *Soul*

*Avijja*(Anana[Agnosis] of *Atta*, Ignorance/Nescience, First for *Paticcasamuppada*[Dependence Origination/Contingent Manifestation]) = *Citta* + *Avijja*(Inchoate[Incoherent]Mind)/*Tanha*(Agitation/Cravings)  
*Patisandhiccittam*(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[reflective] + *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), *Asubhaniccadukkhati*(Disgusting, Impermanent, and Suffering), *Sabba*(Khandā[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 Sabba[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 Buddhist 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/unelighthenable/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/Palingenesis[again becoming])  
*This world is carried on by a Dvayanissito*(Duality) = *Sadvada*/Bhava/Sassatavadin and *Asadvada*/Vibhava/Ucchedavadin  
*Sadvada* = *Sat ditthi*(view of being) = *Atthiti*(views of Sabbam Atthi[the all is entirety] and/or Sabbam Ekattan[the all is one's Soul])  
*Asadvada* = *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 Morist) = *Natthattati*(There is Nattha[not/no] Atta[Soul]) = *Natthikaditthi*(Natthika view) = *Ucchedavada*(Anti foundationalist/Annihilationist)  
*Niratta*(Soulless/view of [soullessness/unsubstantiality]) = *Natthiko*(Nihilists) goes to terrible *Avici*(hell)



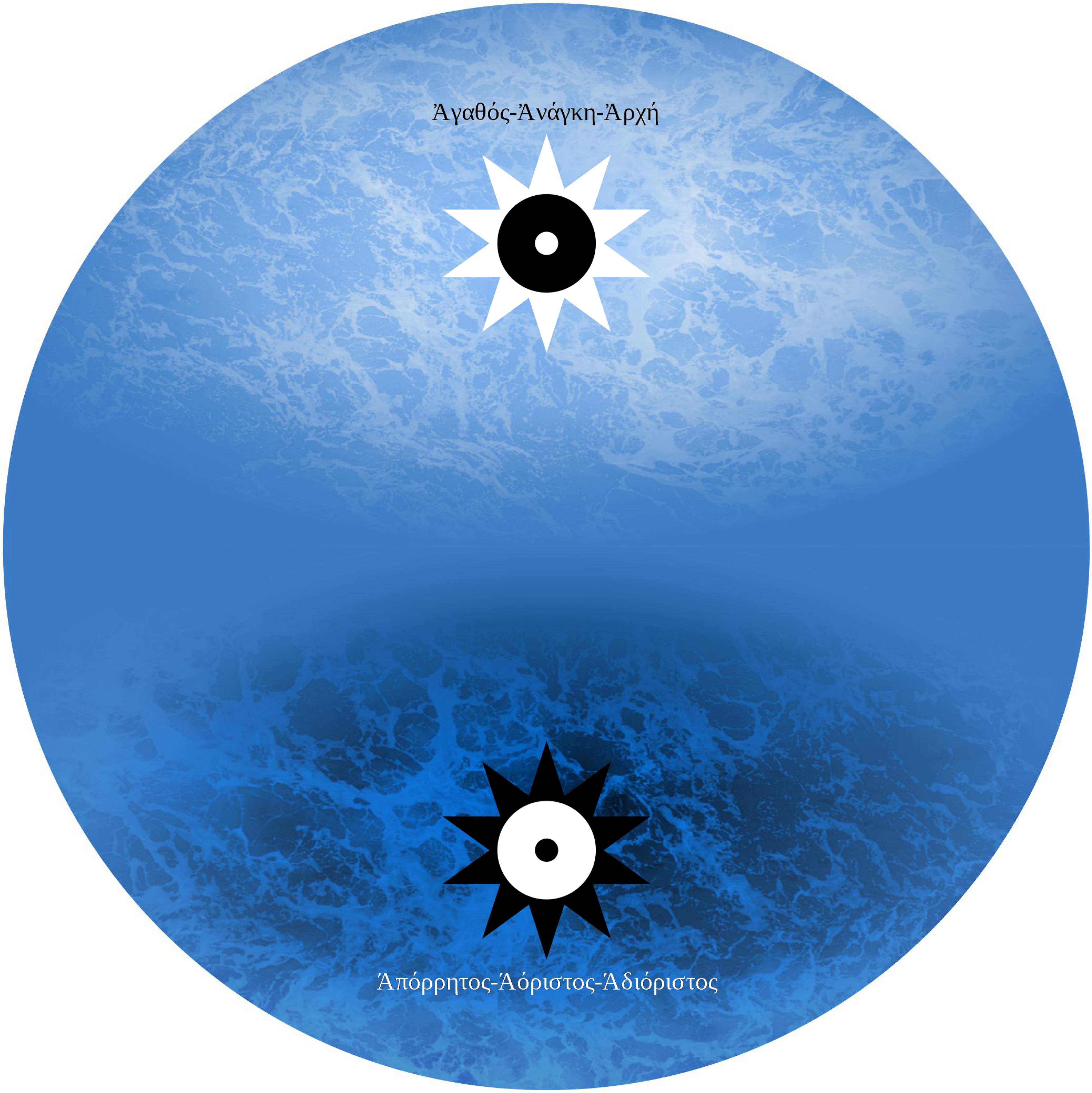
Punctuation Legend : “ ” Quotation Marks used in Legend, “:” List, “,” Short Clause, “/” Connective Alternative, “()”, [], ([]) Context Framing, “=” Equal to, “≠” Not Equal to, “–” Hyphen, “+” Addition

※ Pardon the lack of accents and diacritical marks of the Romanized terms of other languages









Άγαθός-Ανάγκη-Αρχή



Άπόρρητος-Αόριστος-Αδιόριστος



