Recursion Scheme Of Any Complete Primality Tree Of Concern

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Abstract

In this research investigation, the author has detailed a Scheme of 'Finding the Recursion Scheme Of Any Complete Primality Tree Of Concern'.

Theory

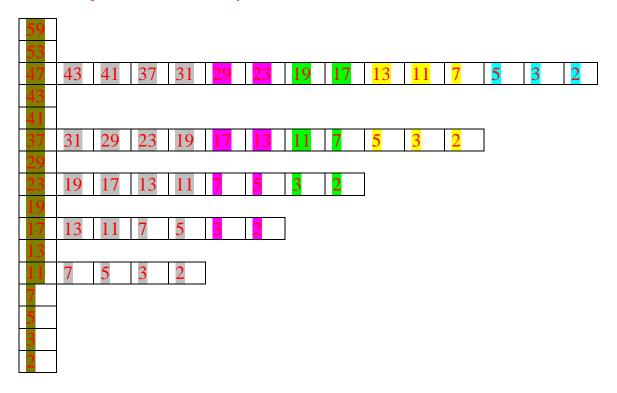
In this research investigation, the author has detailed a Scheme of 'Finding the Recursion Scheme Of Any Complete Primality Tree Of Concern'.

By Complete Primality Tree, we mean a Primality Tree that is of the Type of Universal Beauty Primality Tree and/ or Universal Optimal Life Primality Tree.

Considering Any Complete Primality Tree of concern, we Note the Number of Branches and the Number of Elements in Each Branch.

We now *Maximally Wind* up the *Elements* according to the *Scheme* as detailed below:

For *Example*, let the *Primality Tree Branches* be as denoted below:



Therefore, we *Slate* down a *Winding Scheme* as detailed below in the *Shade Legend*:

Shade Legend

Winding Length Denoted By Colour Shade	Count Of Interval Length Of Winding
First Winding Length Denoted By Colour Shade	3
Second Winding Length Denoted By Colour Shade	3
Third Winding Length Denoted By Colour Shade	2
Fourth Winding Length Denoted By Colour Shade	2
Fifth Winding Length Denoted By Colour Shade	4
Fifth Winding Length Denoted By Colour Shade	16

Therefore, we can note that, Applying The Winding Scheme of

$$(-3)(-3)(-2)(-2)(-4)(-16)$$

we can Completely Wind the given Entire Primality Tree.

One can also note that the *Branches* can also be *Prime Numbers* belonging to some *Sequence(s) Of Primes Of Higher Order Space(s)* {see *Author's upcoming Research Literature* on the same}.

One can note that using the *Inverse Process* of the above *Winding Scheme*, one can even *Generate* the *Entire Primality Tree* of concern {see *Author's upcoming Research Literature* on the same}.

Moral

Birds Of The Same Feather Flock Together.

Conclusion

One can note that the Recursion Scheme of the Primality finds great use in many facets of Engineering, Science, Mathematics, Art and Technology.

References

References

Ramesh Chandra Bagadi

Vixra Publications as on December 30, 2015 at

www.vixra.org/author/ramesh_chandra_bagadi

[68] <u>viXra:1512.0480</u> submitted on 2015-12-30 06:24:39, (1 unique-IP downloads)

On the Theory Of Complete Recursive Sub-Sets Of A Given Set Of Concern. Definition Of A Galaxy

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[67] **viXra:** 1512.0466 submitted on 2015-12-29 04:58:39, (0 unique-IP downloads)

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[66] <u>viXra:1512.0464</u> submitted on 2015-12-28 23:48:57, (1 unique-IP downloads)

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[65] <u>viXra:1512.0463</u> submitted on 2015-12-28 23:56:30, (0 unique-IP downloads)

Universal Complementary Lower End Prime Pair And Complementary Higher End Prime Pair

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[64] <u>viXra:1512.0453</u> submitted on 2015-12-27 22:31:48, (1 unique-IP downloads)

THeoryOf Evolution {Version Iv OR 4}

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[63] viXra:1512.0427 submitted on 2015-12-25 23:02:27, (1 unique-IP downloads)

Schema Of Construction Of Infinity Geodesic Of Any Aspect Of Concern

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[62] viXra:1512.0426submitted on 2015-12-26 01:50:19, (0 unique-IP downloads)

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[61] <u>viXra:1512.0419</u> submitted on 2015-12-25 05:54:12, (10 unique-IP

downloads)

NP Versus P Problem.Schroedinger's Cat In A Box Problem

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[60] viXra:1512.0417 submitted on 2015-12-24 22:38:29, (2 unique-IP downloads)

Universal Objective Of The Universe. Universal Beauty Primality. Universal Optimal Life Primality. The Aforementioned Three Aspects As Restrictions For Evolution {Version II of All The Aforementioned}

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[59] <u>viXra:1512.0410</u>submitted on 2015-12-24 05:48:20, (0 unique-IP downloads)

Universal Objective Of The Universe. Universal Beauty Primality. Universal Optimal Life Primality. The Aforementioned Three Aspects As Restrictions For Evolution

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[58] <u>viXra:1512.0407</u> submitted on 2015-12-23 09:21:29, (2 unique-IP downloads)

Representation Of Alphabets By Set Of Prime Numbers – Primality Engineering I {Version II}

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[57] <u>viXra:1512.0404</u> submitted on 2015-12-22 23:48:48, (1 unique-IP downloads)

Theory Of Quantum Coupling. Theory Of Quantum Lensing. Theory Of Quantum Lens Invasion.

[56] <u>viXra:1512.0396</u> submitted on 2015-12-22 01:04:57, (1 unique-IP downloads)

Universal Truth Of Recursive Kind (Version II)

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[55] <u>viXra:1512.0389</u> submitted on 2015-12-21 05:26:05, (2 unique-IP downloads)

Universal Recursive Scheme To Generate The Sequence Of Primes Of Any Order {Say, Rth} Space

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[54] **viXra:1512.0387** *submitted on 2015-12-21 05:35:54*, (1 unique-IP downloads)

Universal Truth Of Recursive Kind

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[53] **viXra:1512.0377** *submitted on 2015-12-20 05:30:29*, (4 unique-IP downloads)

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Authors: Ramesh Chandra Bagadi Category: General Mathematics

[52] <u>viXra:1512.0359</u> submitted on 2015-12-18 07:14:32, (2 unique-IP downloads)

{1} Universal Recursive Scale Shifting Technique {2} Universal Recursion Scheme That Is Vertically {Maximally} Evolving {10-3-105}-{6-2-15}-{14-5-385}

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[51] <u>viXra:1512.0358</u> submitted on 2015-12-18 07:17:57, (1 unique-IP downloads)

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[50] <u>viXra:1512.0350</u> submitted on 2015-12-17 04:45:31, (4 unique-IP downloads)

Removing And/ Or Minimizing The Redundancies In The Primality Of Any Aspect Of Concern

[49] <u>viXra:1512.0345</u> submitted on 2015-12-17 00:49:27, (5 unique-IP downloads)

Universal Daily Wage Labour Work Order(s) Placed Instantaneous Quantification And Exigent Work Order(s) Realization Facilitation System

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[48] <u>viXra:1512.0336</u> submitted on 2015-12-16 06:07:38, (10 unique-IP downloads)

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[47] **viXra:1512.0323** *submitted on 2015-12-15 00:08:54*, (6 unique-IP downloads)

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[46] viXra:1512.0318 submitted on 2015-12-14 04:14:04, (9 unique-IP downloads)

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[45] viXra:1512.0313 submitted on 2015-12-13 23:48:21, (8 unique-IP downloads)

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[44] viXra:1512.0312 submitted on 2015-12-14 00:00:25, (5 unique-IP downloads)

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[41] <u>viXra:1512.0288</u> submitted on 2015-12-11 07:22:21, (7 unique-IP downloads)

REpresentationOf Alphabets By Prime Numbers - Primality Engineering - I

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[40] <u>viXra:1512.0268</u> submitted on 2015-12-09 03:30:14, (10 unique-IP downloads)

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[39] <u>viXra:1512.0235</u> submitted on 2015-12-06 02:38:01, (11 unique-IP downloads)

Truth Assessment Of Any Consciousness Information

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[38] <u>viXra:1512.0218</u> submitted on 2015-12-05 00:41:24, (12 unique-IP downloads)

' Pi' Value And/ Or Its Higher Order Equivalents Value Precision Quantized Increase Based Refinement Of Any Primality And/ Or Any Recursion Scheme Of Any Aspect Of Concern

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[37] <u>viXra:1512.0117</u> submitted on 2015-12-04 02:24:10, (10 unique-IP downloads)

Holistic Flood Proof City Design. Instantaneous Flood Water Draining System Theory

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[36] <u>viXra:1512.0021</u> submitted on 2015-12-03 00:53:45, (6 unique-IP downloads)

Universal Aspect Recursion Scheme {Version 2}

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[35] <u>viXra:1512.0008</u> submitted on 2015-12-02 00:45:31, (9 unique-IP downloads)

Universal Aspect Recursion Scheme {Version 1 }

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[34] <u>viXra:1511.0238</u> submitted on 2015-11-25 02:01:26, (29 unique-IP downloads)

Your Good Nature Is Your Real Wealth

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[33] <u>viXra:1511.0228</u> submitted on 2015-11-24 03:22:04, (13 unique-IP downloads)

Relativistic Transformations In Standard Prime Metric And/ Or Corresponding Reverse Direction Prime Metric Within Some Selected Domains Of Complementable Bounds

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[32] <u>viXra:1511.0213</u> submitted on 2015-11-22 02:25:25, (15 unique-IP downloads)

Fulfill Your Life (Version 4)

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[31] <u>viXra:1511.0203</u> submitted on 2015-11-21 08:34:25, (13 unique-IP downloads)

Evolution Through Quantization (Version III)

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[30] <u>viXra:1511.0190</u> submitted on 2015-11-20 09:00:08, (11 unique-IP downloads)

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Universal Recursive Tessellation Based Scheme To Derive The Evolution Scheme Of Any Aspect Set Of Concern {Evolution Through Quantization (Version Two)}

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[28] <u>viXra:1511.0120</u> submitted on 2015-11-15 00:38:50, (27 unique-IP downloads)

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[27] <u>viXra:1511.0119</u> submitted on 2015-11-15 00:50:41, (30 unique-IP downloads)

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Authors: Ramesh Chandra Bagadi Category: General Mathematics

[26] <u>viXra:1511.0109</u> submitted on 2015-11-13 01:56:51, (36 unique-IP downloads)

Living A Happy Life

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[25] <u>viXra:1511.0054</u> submitted on 2015-11-05 23:38:35, (40 unique-IP downloads)

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[24] <u>viXra:1510.0514</u> submitted on 2015-10-31 02:09:22, (40 unique-IP downloads)

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[23] <u>viXra:1510.0474</u> submitted on 2015-10-29 03:13:43, (13 unique-IP downloads)

Recursion Scheme Of The Sequence Of Primes {Of Second (2nd) Order Space}

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[22] <u>viXra:1510.0428</u> submitted on 2015-10-27 23:43:58, (16 unique-IP downloads)

Theory Of 'Complementable Bounds' And 'Universe(s) In Parallel' Of Any Sequence Of Primes Of RthOrder Space

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[21] <u>viXra:1510.0427</u> submitted on 2015-10-28 00:10:14, (18 unique-IP downloads)

The SynonymityBetween The Five Elements Of (At) Planet Earth And The Five Digits Of Human Palm

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[20] viXra:1510.0395 submitted on 2015-10-26 07:10:54, (7 unique-IP downloads)

Genuinity Validation Of Any 'Original Work Consciousness Of Concern' And Decorrupting 'Corrupted Original Work Consciousness'

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[19] **viXra:1510.0391** submitted on 2015-10-26 02:45:01, (8 unique-IP downloads)

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[18] <u>viXra:1510.0384</u> submitted on 2015-10-25 03:55:36, (15 unique-IP downloads)

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[17] <u>viXra:1510.0378</u> submitted on 2015-10-24 05:42:13, (22 unique-IP downloads)

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[16] <u>viXra:1510.0353</u> submitted on 2015-10-22 10:45:14, (19 unique-IP downloads)

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[15] <u>viXra:1510.0342</u> submitted on 2015-10-21 04:52:09, (16 unique-IP downloads)

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[14] **viXra:1510.0327** submitted on 2015-10-19 05:30:35, (9 unique-IP downloads)

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Evolution Through Quantization

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[12] <u>viXra:1510.0130</u> submitted on 2015-10-15 04:14:17, (17 unique-IP downloads)

Time Evolution Juxtaposition Of The Observables Based Dirac Type Commutator And The Consequential Wave Equation Of Photon

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[11] <u>viXra:1510.0126</u> submitted on 2015-10-15 02:57:46, (15 unique-IP downloads)

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[10] <u>viXra:1510.0117</u> submitted on 2015-10-14 05:10:20, (21 unique-IP downloads)

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[9] **viXra:1510.0096** submitted on 2015-10-12 09:07:32, (14 unique-IP downloads)

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[8] **viXra:1510.0091** submitted on 2015-10-11 06:46:45, (12 unique-IP downloads)

Recursive Consecutive Element Differential Of Prime Sequence (And/ Or Prime Sequences In Higher Order Spaces) Based Instantaneous Cumulative Imaging Of Any Set Of Concern

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[7] **viXra:1510.0059** submitted on 2015-10-06 12:19:37, (14 unique-IP downloads)

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[6] <u>viXra:1510.0054</u>submitted on 2015-10-05 11:09:22, (17 unique-IP downloads)

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[4] **viXra:1510.0030** submitted on 2015-10-03 12:59:02, (13 unique-IP downloads)

Universal One Step Natural Evolution And/ Or Growth Scheme Of Any Set Of Concern And Consequential Evolution Quantization Based Recursion

Scheme Characteristically Representing Such Aforementioned Evolution And/ Or Growth

Authors: Ramesh Chandra Bagadi Category: General Mathematics

[3] **viXra:1510.0006** submitted on 2015-10-02 03:08:21, (20 unique-IP downloads)

Universal Natural Recursion Schemes OfRth Order Space

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[2] viXra:1509.0291submitted on 2015-09-30 07:47:28, (19 unique-IP downloads)

The Prime Sequence's (Of Higher Order Space's) Generating Algorithm

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[1] **viXra:1502.0100** submitted on 2015-02-14 03:41:23, (49 unique-IP downloads)

The Prime Sequence Generating Algorithm

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OTHER PUBLICATIONS

- "Quantification Of The Criterion For Corrosion Onset" pp (1277-1284)
 Corrosion and Its Control: Proceedings of International Conference on Corrosion CORCON '97 A NACE International Conference, Nehru Centre, Mumbai, India, 3-6 December 1997, Elsevier Science Ltd Publishers, Vol. II, (1997) pp. 1067-1073, ISBN 13: 9780444829160ISBN 10: 0444829164
- "Corrosion Of Galvanized Reinforcement Bars Due To An Electrothermodynamic Parameter: Pyroelectricity" pp (238-242) Proceedings of "International Conference on Maintenance and Durability of Concrete Structures: March 4 6, 1997", Hyderabad, India.ISBN 8173710686, ISBN 9788173710681.

arXiv Publications at http://www.arxiv.org/abs/1009.3809v1 Cornell University Library

<u>arXiv.org</u>><u>cs</u>> arXiv:1009.3809v1

Computer Science > Data Structures and Algorithms

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(Submitted on 20 Sep 2010)

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