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Abstract

In this research manuscript, the author has detailed a Schema for the Construction of a ‘Universal Recursive Comparator’.

Theory

Firstly, for Any Aspect given and once we find the Primality of it (Using all the three types of Primalities {– namely Verbal Primality, Act(ion) Recursion Primality, Sense Understanding and/ or Perception Primality}, we note the following:

1. Every Prime can be considered as a Dimension.
2. Therefore, for each of the Words (Combination of Primes – Formed Composite Dimension) representing the Aspect of concern Verbally, we can find the Dimensions and the frequencies of the same.
3. We Ascribe each Prime whenever and however many Times it occurs to a Specific* Dimension of concern.
4. *It is better to Count Dimensions along Consecutively Increasing Order of Primes, i.e., 2=Dimension 1, 3=Dimension 2, 5=Dimension 3, 7=Dimension 4, 11=Dimension 5, 13=Dimension 6 and so on, so forth.
5. Using this Multi-Dimensional Data, inclusive of the Frequencies of Occurrence of Each Dimensions Data, one can Create a N-Dimensional Manifold, where N Represents the Highest Dimension Number involved in the Aspect’s Verbal Word Description.
6. Now using author’s ‘Transformation of Languages’, we can re-write any N’≠M Dimensional Data in terms of M Dimensional Data. {see Older Versions for author’s ‘Transformation of Languages’ and upcoming author’s Research Literature for the Latest Version of the same}
7. Also, we enforce that \( n(N' \text{ Dimensional Data}) = (\text{some other M Dimensional Data}) \) where \( n \) is the Frequency of Occurrence of \( (N' \text{ Dimensional Data}) \).
8. Now, the N-Dimensional Manifold, we have in 5 can be reduced to a Pure Hyper-Sphere of M Dimensions.
9. For this Hyper-Sphere in 8, we now Calculate the ‘Pi’ Value and/ or its Higher Order Equivalent Value.
10. Using *Recursive Iteration Technique*, we can also choose $M$ to be $N$ and/or that *Optimal Number of Dimension(s)* for which the *Hyper-Sphere’s Surface Area* is *Almost Complete* and is *Without Any Repetitions*, whichever case gives best results.

The resulting ‘Pi’ Value and/or its *Higher Order Equivalent Value Computed* for any *Aspect* of concern {while also Using the Restrictions imposed by author’s *Theory of Complementable Bounds* while computation of *Basic Primality* {using author’s [41], [51], [58]} of any word of concern} can be considered as the “Pi’ Value and/or its Higher Order Equivalent Value of Any Aspect of concern.

One can note that using this *Scheme* one can *Compare Any Two Aspects* of concern.

**Conclusion**

One can note that using this *Scheme* one can *Compare Any Two Aspects* of concern.

**References**

**Ramesh Chandra Bagadi**
Vixra Publications as on December 30, 2015 at
www.vixra.org/author/ramesh_chandra_bagadi

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