TRL Normalization Of Any Given Aspect Primality Of Concern. (Universal Engineering Series).

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URL8.0, U8.0 of the stated Spaces in [0]
One can note that one can Normalize Any given Aspect Primality

\[ S = \left\{ N_i p_{ij} \right\}_{ij} \]

for all \( i, j \) \( \quad \{N_i p_{ij}\}_{ij} \) denotes the \( i^{th} \) Primality Tree Branch whose Elements belong to the Universal Sequence Of Primes Of Real Positive Integer Order \( N_i \) and \( N_i p_{ij} \) denotes that it is a \( j^{th} \) Position Numbered Prime Metric Basis Element of the Universal Sequence Of Primes Of Real Positive Integer Order \( N_i \). Now, it is not necessary that the given Aspect Primality must have its \( N_i \) to be a Real Positive Integer, but using author’s Prime Metric Basis Change Theorem, [1], one can render it to be so. Now, one can Normalize any given Aspect Primality of concern in the following two ways.

1. **Primality Tree Branch Wise:**

   Here, we consider each Primality Tree Branch, i.e., \( \{N_i p_{ij}\}_{ij} \) for all \( j \) and a given \( i \) to Normalize the Elements of this Primality Tree Branch, we perform the Operation,

\[
N_i \hat{p}_{ij} = \frac{N_i p_{ij}}{\text{Maximum}\left(\{N_i p_{ij}\}_{ij} \right)}
\]

where \( \text{Maximum}\left(\{N_i p_{ij}\}_{ij} \right) \) is the Maximal Element of the Set \( \{N_i p_{ij}\}_{ij} \).

Alternately we can use,
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\[ \text{Norm}(N_i \hat{P}_{ij}) = \frac{\text{Norm}(N_i P_{ij})}{\text{Norm}(\text{Maximum}(\{N_i P_{ij}\} \text{ for all } j, \text{ and a given } i))} \]

Authors [1].

2. Whole Primality Tree Wise:

Here, firstly we Slate Every Element of the given Aspect Primality Tree \( S = \{N_i P_{ij}\} \text{ for all } i, j \) in One Same (note that we can do so using author’s Prime Metric Basis Change Theorem, [1]) Prime Metric Basis, (i.e., the Real Order \( N_{i=r} \) whence, the \( \text{Norm}(S) = \text{Norm}(\{N_r P_{ij}\} \text{ for all } j \text{ and optimal } r) \) is Minimum. Now, we can use the same Definition as detailed in 1., for Computing the Normalized State of the given Aspect Primality.

References


http://www.philica.com/display_article.php?article_id=671

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EkoVaasiSarvaBhaanthanAntaraatmah
(It Is The One That Pervades All)

Your Grace Is Your Lord

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4. www.vixra.org/author/ramesh_chandra_bagadi

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Truth Is The Future

—–Ramesh Chandra Bagadi

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