

Classification Of Prime Numbers

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Abstract

In this research manuscript, the author has presented a System of '*Classification Of Prime Numbers*'.

Theory

Definition

A Number is considered as a Prime Number in a Certain Higher Order Space, say R is Only factorizable into a Product of (R-1) factors of (R-1) Distinct Non-Reducible Numbers (Primes).

Example: The general Primes that we usually refer to are Primes of 2nd Order Space.

Prime Numbers can be categorized mainly into the following two types:

1. Multi Same Dimensional Primes.

Here, a Number, Prime in Certain Higher Order Space, say N is only factorizable into a Product of (N-1) factors of the Same Non-Reducible Number (Prime).

For Example: $4 = 2 \times 2$ is Multi Same Dimensional Prime of Third Order Space.

2. Multi Distinct Dimensional Primes.

Here, a Number, Prime in Certain Higher Order Space, say M is only factorizable into a Product of (M-1) factors of (M-1) Distinct Non-Reducible Numbers (Primes).

For Example: $30 = 2 \times 3 \times 5$ is Multi Same Dimensional Prime of Fourth Order Space.

Example: See author's 'Universal Recursive Scheme To Generate The Sequence Of {Multi Distinct Dimensional Primes} Primes Of Any Order {Say, Rth} Space', shown in this Blue-Box:

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

Abstract

In this research manuscript, the author has detailed a 'Universal Recursive Scheme To Generate The Sequence Of Primes Of Any Order {Say, Rth} Space'.

Theory

Firstly, we present a *Definition*,

Definition

The First Prime of any Rth Order Space Sequence Of Primes can be Computed by simply considering Consecutively (R-1) Number of Primes of 2nd Order Space Sequence Of Primes, starting from the First Prime of 2nd Order Space Sequence Of Primes, i.e., 2 and Forming a Product Term of the

Form $\overbrace{2 \times 3 \times 5 \times 7 \times \dots \times \{P_{(R-3)}\} \times \{P_{(R-2)}\} \times \{\{P_{(R-1)}\}\}}^{(R-1) \text{ Number Of Product Forming Factors}}$ which becomes the First Prime of any Rth Order Space Sequence Of Primes as it cannot be factored in terms of R Number of Unique Factors. We Label this Number as ${}^R P_1$.

The Second Prime of any Rth Order Space Sequence Of Primes can be Computed by simply considering Consecutively (R-1) Number of Primes of 2nd Order Space Sequence Of Primes, starting from the First Prime of 2nd Order Space Sequence Of Primes, i.e., 2 and Forming a Product Term of the

Form $\overbrace{2 \times 3 \times 5 \times 7 \times \dots \times \{P_{(R-3)}\} \times \{P_{(R-2)}\} \times \{\{P_{(R)}\}\}}^{(R-1) \text{ Number Of Product Forming Factors}}$ which becomes the Second Prime of any Rth Order Space Sequence Of Primes as it cannot be factored in terms of R Number of Unique Factors. We Label this Number as ${}^R P_2$.

The Third Prime of any Rth Order Space Sequence Of Primes can be Computed by simply considering Consecutively (R-1) Number of Primes of 2nd Order Space Sequence Of Primes, starting from the First Prime of 2nd Order Space Sequence Of Primes, i.e., 2 and Forming a Product Term of the

Form $\overbrace{2 \times 3 \times 5 \times 7 \times \dots \times \{P_{(R-3)}\} \times \{P_{(R-2)}\} \times \{\{P_{(R+1)}\}\}}^{(R-1) \text{ Number Of Product Forming Factors}}$ which becomes the Second Prime of any Rth Order Space Sequence Of Primes as it cannot be factored in terms of R Number of Unique Factors. We Label this Number as ${}^R P_3$.

We also note that the above denoted $p_{(R-i)}$ is an $(R-i)^{th}$ Prime of Sequence Of Primes of 2nd Order Space.

We now consider the thusly computed First Three Consecutive Primes of Rth Order Space, i.e., ${}^R p_1$, ${}^R p_2$, and ${}^R p_3$ and Follow Author's 'Universal Recursive Algorithmic Scheme To Generate The Sequence Of Primes {Of Second (2nd) Order Space}' to Generate the Complete Sequence Of Primes Of Rth Order Space, Up To Any Desired Limit.

Example:

First Few Elements Of Sequence's Of {Multi Distinct Dimensional} Primes	Of R th Order Space
{2, 3, 5, 7, 11, 13, 17, 19, 23, 29, 31, 37, 41, 43, 47, 53, 59, ...}	R=2
{6 (3x2), 10 (5x2), 14 (7x2), 15 (5x3), 21 (7x3), 22 (11x2), 26 (13x2), 33 (11x3), 34 (17x2), 35 (7x5), 38 (19x2), 39, (13x3), 45 (9x5), ... }	R=3
{30 (5x3x2), 42 (7x3x2), 70 (7x5x2), 84 (7x4x3), 102 (17x3x2), 105 (17x3x2), 110 (11x5x2), 114 (19x3x2), 130 (13x5x2), ...}	R=4
210 (7x5x3x2), 275 (11x5x3x2), 482 (11x7x3x2), 770 (11x7x5x2), 1155 (11x7x5x3), ...	R=5
...	...

Conclusion

As detailed above, one can classify Primes in the aforementioned fashion.

Moral

There Is Beauty In Optimal Diversity.

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I. One, Two, Three and N Dimensional String Search Algorithms

Ramesh C. Bagadi

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Dedication

*All of the aforementioned Research Works, inclusive of this One are **Dedicated to Lord Shiva.***

