

## Theory Of Universal Evolution Along Prime Basis (Time Like) {Version 2}

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*Authored By*

Ramesh Chandra Bagadi

Data Scientist

INSOFE (International School Of Engineering)

Gachibowli, Hyderabad, Telengana State, India

Email: rameshcbagadi@uwalumni.com

Telephone: +91 9440032711

### Abstract

In this research investigation, the author has detailed the Theory Of Evolution.

### Theory

Considering any Positive Number  $a$  we can define the Evolution of  $a$  as follows:

1. If  $a$  is prime and is specifically some  $k^{\text{th}}$  Primes, then the One Step Evolution of  $a$  is the  $(k+1)^{\text{th}}$  Prime. That is,  $E^1\{(k)^{\text{th}} \text{ Prime}\} = (k+1)^{\text{th}} \text{ Prime}$

2. If  $a$  is not Prime, we write  $a$  as

$a = b_1 + \delta_1$  where  $b_1$  is the Prime nearest to  $a$  and less than  $a$ .

Furthermore, we write  $\delta_1$  as

$\delta_1 = b_2 + \delta_2$  where  $b_2$  is the Prime nearest to  $\delta_1$  and less than  $\delta_1$

and so on so forth, till we can express any number in terms of Primes and possibly 1 as well as the additive terms.

For example, considering the number 24 we can write it as  $(23+1)$ , considering the number 27, we can write it as  $(23+4)$  which can be further written as  $(23+3+1)$ , considering the number 34, we can write it as  $(31+3)$ .

*Then, One Step Evolution of  $a$  is the Sum of the One Step Evolution of the terms (as detailed above) that sum to it, with Evolution of 1 taken as 2.*

For Example, taking the number 24 we can write it as  $(23+1)$ , hence its One Step Evolution is  $(29+2) = 31$ . Considering the number 27, we can write it as  $(23+4)$  which can be further written as  $(23+3+1)$ , its One Step Evolution being  $(29+5+2) = 36$ . Considering the number 34, we can write it as  $(31+3)$ , its One Step Evolution being  $(37+5) = 42$ .

3.  $E^1\{l+m\} = E^1\{l\} + E^1\{m\}$  where  $l$  and  $m$  are some Positive Numbers and  $E^1$  represents the One Step Evolution Operator.

4.  $E^1\left\{\frac{c}{d}\right\} = \frac{E^1(c)}{E^1(d)}$  where  $c$  and  $d$  are some Positive Numbers and  $E^1$  represents the One

*Step Evolution Operator.*

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5.  $E^1\{p - q\} = E^1\{p\} - E^1\{q\}$  with  $p > q$ , where  $p$  and  $q$  are some Positive Numbers and  $E^1$  represents the One Step Evolution Operator.

### References

1. [http://vixra.org/author/ramesh\\_chandra\\_bagadi](http://vixra.org/author/ramesh_chandra_bagadi)
2. <http://philica.com/advancedsearch.php?author=12897>