## Expansion of Euler Identity, Determinants, Mathematical Statement

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## Abstract

We give you new identity Based on Euler identity. Useful in Pure Mathematics. There Exist Several Types Identity In The Universe.

## 1. Introduction

We Discuss Identity in Mathematics. In Mathematics There is a Lots Of Use Of use of Identity. I Expand Euler Work. There are Several Applications of These identity. There Are several types of Relationship in Mathematics. In Mathematics There is Lots of Use Of Pure Mathematics. Euler identity play an important role in Mathematics. In Mathematics There Exist Several Types of Imaginary Things. Imaginary Things Aare Really pure and Difficult to understand. There are Several Types Unimaginable Things In Mathematics. I Mathematics There are several Types of Higher Un imaginable Functions. There is a Lots of Use Of Functions in Mathematics. Lines and Curves Generate The Complex Mathematics. There are several types Complex Functions in Mathematics. There exist Several Types of Complex Things in Mathematics. In Mathematics There is a Lots of Use Of Algebra. Euler is a Founder of Pure Mathematics. I am also interested to Expand Euler Work. There are several Types of Relationship With Respect imaginary Expression. I also Expand Imaginary Things Which Play an Important Role in Mathematics. There Exist Several Types Of Results Which is Based on Euler Work. I give you identity Which Gives Us Numerical and Imaginary Results. There are Several Types Of Unimaginable things in the Universe. Euler Was a Famous Mathematician. There Are Several Types of Variables In Mathematics. In Mathematics There is a Lots Of Use Of Variables. In mathematics there is lots of use of Higher VARIABLES. There exist several types of Higher functions in mathematics. There is a lots of use of three Complex Functions. Things GetsComplex in Higher level. There are several types of Mathematical functions.

## 1.Heading

Expansion Of Euler Identity

## 1.Heading2

Dterminants

## 1.Subheading1

Mathematical Statement
1.Subheading2

Concept of e
Exist Euler identity in a such a Way That:
$e^{-i}=-1$
$i^{e^{-i \pi}}=-\mathrm{i}$
$i^{-i}=4.81047738096535$
$i^{i}=0.20787957635076$
$e^{i^{2}}=0.36787944117144$

## Exist a Relationship in a Such a Way That:

In Two Dimensional Figure There Exist a Relationship With Respect to Point. We Consider the Point.


## $\mathrm{A}=1, \mathrm{~B}=1, \mathrm{C}=1, \mathrm{D}=1, \mathrm{E}=1$

By using $\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+1=5$ Always In Two Dimensional Figure. Any Two Dimensional Figure.
Relationship Between Numbers
$\frac{5}{4}+\frac{4}{5}=\frac{31}{20}$, Relationship is $4 \cdot 4+4=20$ Always Denominator
$\frac{5}{4}+\frac{4}{5}=\frac{31}{20}$,
$\frac{6}{5}+\frac{5}{6}=\frac{36+25}{30}=\frac{61}{30}$, Relationship is $5 \cdot 5+5=30$ Always Denominator

## Mathematical Statements:

1. There exist Uncertainnity Principal Which is Certain .It Cantain Unique Relationship.
2. There Exist Error Functions in The Universe Which Cantain no Logic. Which Break The Logic
3. There Exist a Things In Universe Which Cantain No Logic Which are Contadictaory part of The Universe.
4. Universe is Not Heavy.
5. Universe Change His Position. Position is Circlular. Universe Sperate its Postion.
6. Any Obect in In Universe is not Heay.


D

## Relationship

1. Infinite Lines In Two Dimensional Space Generate Whole Two Dimensional Space.
2. Infinite Points In Two Dimensions Generate Two Dinmenasional Space.

## Exist Relationship Between Determinants.

```
2 0
0}30=2(3\cdot4)-0(0)-2(4\cdot3)=
4 4
```

$3 \quad 0 \quad 3$
$0 \quad 4 \quad 0=3(4 \cdot 3)-0(0)-3(3 \cdot 4)=0$
$3 \quad 0 \quad 3$
n $0 \quad n$
$0 \quad n+1 \quad 0=0$ General Formula
n $0 \quad n$

## Exist a relationship in a Such a Way That: if Exppression is

```
x 2}+2x+
```


## Then Solving it by Dividing Method

With The Help Of (x-1)
$x+$ Number 2
$x-1) \sqrt{x^{2}+\text { Number } 1 x+\text { number } 2}$
(2)

$$
x^{2}-(\text { Number } 1) x
$$

$-\quad+$

Number $1+($ Number 1$) x+$ Number 2
2(Number1)+Number2
2(Number1)+Number2
(3) $\qquad$

0
By Equations -(1)-(3)+(2)
Where Difference Between Number2-Number1=1 (at the Value $\mathrm{x}=1$ )
$(x+$ Number2) $-(2($ Number1) + Number2
then add equation in a such a way that: atx $=1\{(x-2)-(-2($ Even number $)+($ Even number $)+x=2($ Always

## Abbreviations:

Concept of numbers
Concept Of Determinants
Concept Of Expansion Of Euler Identity
Mathematical Statement
Concept of variables
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## Conclusion:

Increase knowledge about Numbers. Sequences and their types. It Also Increase Knowledge about Pure Mathematics.
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