

The Journey of Zero

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Abstract

*The journey of zero has always fascinated people and since its discovery to its adaptation in the western world after the famous book **The Book of Number** of Fibonacci the journey has seen its escalation. Can you imagine a situation when there was no zero and people struggling to differentiate between 203 and 23 or 2003? Really it would have been a tiring experience for the people to understand what the other want to say. Though the people at that very time were also able to write big and big numbers and many mythological books say that people in ancient times used to write bigger number in the power of ten's but there was no zeros. In the present article I have tried to find out the journey of zeros through centuries. The journey of numbers without zeros and after its discovery and what course of action has changed the world after the use of zeros become acceptable to the whole world.*

G B Halsted wrote "THE importance of the creation of the zero mark can never be exaggerated .This which gives us airy nothing not merely a local habitation, a name, a picture, a symbol but helped power is characteristics of the Hindu race from which it sprang .It is like coining the NIRVANA into the dynamos .No single mathematical creation has been ever patent for the general on go of intelligence and power.

We Indians are fortunate enough that this revolutionary symbol was discovered in India way back in 200 BC by Acharya Pingala and its mathematical operation was determined by Brahmagupta. We will look every aspect of the journey of Zero in the present article.....

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