

if you give a MONKEY a typewriter and an INFINITE amount of time eventually it will write a Shakespeare

John Wallis was the first to use ∞ in 1655 there's 3 types of INFINITY Mathematical, the physical, metaphorical

$$\sum_{i=1}^{\infty} a_i$$

The ancient Indians + Greeks approached infinity as a philosophical concept instead of a mathematical concept

a day only has a finite number of minutes but you do INFINITELY many things every day

TO INFINITY AND BEYOND

Hilberts hotel paradox:
 $\infty + 1 = \infty$

if both space and time are INFINITE then everything that is possible, will happen!!

The Fibonacci sequence is an INFINITE sequence

↳ the Fibonacci sequence is a sequence in which each number is a sum of the 2 preceding ones

The symbol is called THE LEMNISCATE

INFINITY comes in different SIZES

Georg Cantor discovered that some infinities are bigger than others



references:
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