

PROOF OF MATRIX

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ABSTRACT. Proof of Matrix.

Recently, the Theories of Einstein have become a subject of doubt, e.g., in Ref. [1]. So, let us add the following:

1. PARADOX

There is Einstein's formula $t = (1 - v^2/c^2)^{1/2}T$. It tells that the Twin on Earth is older than the Twin arriving from the cosmic journey: $T > t$. The ship's proper length L does not depend on its speed because it results from its pilot measurements. The speed of the ship be v . Then the proper time t on the clock inside the ship, during which a point in space E will fly past the ship, will be $t = L/v$. Due to the Lorentz contraction, the vessel's length is $K < L$. The Lorentz contraction, also called Length contraction, Fitzgerald contraction or Lorentz-Fitzgerald contraction, is the phenomenon that a moving object becomes shorter than it was when measured in its rest frame. From the Earth's view, the size of the ship is not L but $K = L(1 - v^2/c^2)^{1/2}$. According to earthly clocks (lab clock), the time of meeting with E will be $T = K/v$. But then $T < t$, which contradicts Einstein's formula $t = (1 - v^2/c^2)^{1/2}T$.

2. SOLUTION

The matrix idea: We live in a matrix, which is the solution to any paradox. However, it is a negative idea. It cannot explain the presence of Quantum Computers. The better one is that we live in a fairy tale, where such glitches occur in the logical picture.

REFERENCES

- [1] Robin Y. Wen et al JCAP03(2024)045 DOI 10.1088/1475-7516/2024/03/045

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