

## 1/n fluctuation

The assumption that the formation of the big bang was given in the 1/n fluctuations assumes that all physical phenomena exist on the basis of this fluctuation. These are all quantified and considered to exist in mathematical laws.

This defines that the collapse of the zero balance forms a fluctuation of 1/n, assuming that the origin of zero loses its balance, gives the big bang, and gives the expansion of space.

It is thought that the expansion of these spaces includes the fluctuation of 1/n and expands it. It is right to think that this forms all physical reality.

This means, on the other hand, that the 1/n fluctuations make all physical existence possible and that this gives extension, and we consider physical phenomena to exist in the reality of the laws in mathematics.

It is true that physical existence is necessarily the existence of energy in elementary particle motion. This is to have a construction of reality in beingness and non-being.

The hypothesis that the law of conservation of energy and Newtonian mechanics govern all physical reality is that all physical existence exists based on the motion of elementary particles called semi-permanent motion, and all physical reality is based on the law of conservation of energy.

This is because the energy of physical existence is defined in  $E=mc^2$ .

These elementary particle motions are semi-permanent motions, and all physical beings have existences in these energy motions. All physical and natural phenomena exist in accordance with the law of conservation of energy.

I consider that existence, energy, and motion can all be represented by numerical values and formulas, and that the formulas governing them always have the simple laws of Newtonian mechanics.

Although the existence of infinite energy motion called semi-permanent motion cannot be clarified, it is thought that 1/n fluctuations make these realities possible.