

CLARIFICATIONS α
TO THE APPENDIX #10A.

ANTINOMIES.

Clarification 20. The set of all sets (which contains all continuums) is not a closed set -- it does exist -- it is the *infinitum*¹ itself. Therefore, if Continuity does not cease to be, nor Infinity to exist the set of all sets does not have a determined power -- it is not and it cannot be positively limited. Cantor's paradox² shows and proves that the main claim of Cynicism -- the fact that Reality does not exist -- is correct.

Clarification 21. It must be said that the three continuums: the continuums of Irrational, the Rational and the Natural-Whole numbers are the subsets of the open set of all sets while the Supreme Monad is not formed. So, Russell's paradox does not have the sense that was included in it by the author, inasmuch as the continuums have radically different origins. Also, the definition "all elements of the set of all sets" is not correct in view of suggestion that the 'set of all sets' is taken as the Whole; but the Whole is not a set -- "it is important to realize that a whole is a new single term, distinct from each of its parts and from all of them: it is one, not many, and is related to the parts, but has a being distinct from theirs."³ Why did not Russell realize that he found the solution for his own paradox?

Clarification 22. The paradox: "One says that one is lying. Is what one says true or false?" found its Cynical solution in the assertion that Pure Truth is always becoming Pure Lie but they are not the same: if one says that one 'is becoming' what one has not been yet, this one was uttering Pure Truth because one was indeed becoming what one had not been; if one claims that one is the One this one lies: the One, who 'is', must not even communicate with others.

¹ There is the infinity of changes and the eternity of substance's being.

² BIB:(4.31), ['Logical Paradoxes']

³ BIB:(22.02), [p.141].

So, the statement
'Pure Truth is becoming Pure Lie'
is a paradox -- it must be concluded that
a paradox is **NOTHING**;
where **NOTHING** is *the* ultimate Reality which does not contradict itself⁴!

⁴ "To say of what is that it is not, or of what is not that it is, is false, while to say of what is that it is, or of what is not that it is not, is true." Aristotle, *Metaphysics*. But Cynicism claims that the expression 'Pure Truth' means the successful completion of one's action -- *the 'becoming' Absolute* -- and the utterance 'Pure Lie' means that one '*is*' *Absolute*.