

Mathematical Theory of Love

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Abstract: The Mathematical Theory of Love is based on the following axioms: a) everyone is able to love; b) an individual “i” love value can be expressed as a term L_i ; c) L_i love value can vary over time: $L_i(t)$. As per the First Theorem of Love, individual love value L_i can be expressed according to the following equation: $L_i(t) = L_1 + L_2 + EK \times LC(t)$; where L_1 : individual love value coming from past lives; L_2 : individual love received during the first ten (10) years of the individual lifetime; EK: *Environment Kindness* where the individual lives; and LC: the individual *Level of Consciousness* of Love. As per the Second Theorem of Love, the group love value is the summation of all individuals love values forming that group: $L_g(t) = L_1 + L_2 + \dots + L_i + \dots + L_n =$; where: L_g : total summation of all individuals “i” love value forming this group (i=1 through n); and L_i : individual “i” love value. The individual Level of Consciousness function $LC_i(t)$ is exponential and can be expressed as follows: $LC_i(t) = C_{LC} \times t^p$.

Keywords: individual love; mathematical theory; love theorem; group love; level of consciousness; environmental kindness.

Main article can be downloaded [here](#).

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