

# 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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