Term: Continuum

Quote: ...although all my conclusions about abnumerals were brought to ruin, what I now say about continuity would stand firm. Namely, a continuum is a collection of so vast a multitude that in the whole universe of possibility there is not room for them to retain their distinct identities, but they become welded into one another. Thus the continuum is all that is possible, in whatever dimension it be continuous. But the general or universal of ordinary logic also comprises whatever of a certain description is possible. And thus the continuum is that which the Logic of Relatives shows the true universal to be.


References: RLT 160

Date of Quote: 1898


Commens: Digital Companion to C. S. Peirce (http://www.commens.org)