'Continuum' (pub. 30.03.15-19:13). Quote in M. Bergman & S. Paavola (Eds.), *The Commens Dictionary: Peirce's Terms in His Own Words. New Edition*. Retrieved from

http://www.commens.org/dictionary/entry/quote-cambridge-lectures-reasoning-and-logic-things-detached-ideas-cont inued-and-2.

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.

Source: Peirce, C. S. (1898). Cambridge Lectures on Reasoning and the Logic of Things:

Detached Ideas continued and the Dispute between Nominalists and Realists.

MS [R] 439.

References: RLT 160

Date of 1898

Quote:

URL: http://www.commens.org/dictionary/entry/quote-cambridge-lectures-reasoning-

and-logic-things-detached-ideas-continued-and-2