'Continuum' (pub. 30.03.15-14:35). 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-relatives-2.

## Term: Continuum

- **Quote:** A *collection*, or *system*, is an abstraction or abstract *ens*; and thus the whole doctrine of number is founded on the operation of abstraction. If we conceive an object to be a collective whole, but to be so in such a way that it has no part which is not itself a collective whole in the same way, then, if the collection is of the nature of a sorite, it is a *general*, whose parts are distinguished merely as having additional characters; but if the collection is a set, whose members have other relations to one another, it is a *continuum*.
- **Source:** Peirce, C. S. (1902). Relatives. In J. M. Baldwin (Ed.), *Dictionary of Philosophy and Psychology, Vol. II* (pp. 447-450). London: Macmillan and Co.

References: Cp 3.642

**Date of** 1902

Quote:

**URL:** http://www.commens.org/dictionary/entry/quote-relatives-2