

'Continuum' (pub. 30.03.15-17:49). 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-synechism-0>.

---

**Term:** Continuum

**Quote:** A true continuum is something whose possibilities of determination no multitude of individuals can exhaust. Thus, no collection of points placed upon a truly continuous line can fill the line so as to leave no room for others, although that collection had a point for every value towards which numbers, endlessly continued into the decimal places, could approximate; nor if it contained a point for every possible permutation of all such values.

**Source:** Peirce, C. S. (1902). Synechism. In J. M. Baldwin (Ed.), *Dictionary of Philosophy and Psychology, Vol. II* (pp. 657). London: Macmillan and Co.

**References:** DPP 2:657; CP 6.170

**Date of** 1902

**Quote:**

**URL:** <http://www.commens.org/dictionary/entry/quote-synechism-0>