'Philosophy' (pub. 04.02.13-20:32). 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-quantity-special-reference-collectional-and-mathematical-infinity-0.

Term: Philosophy

Quote: ... Philosophy, which makes no special observations, but uses facts commonly

known. In order to be exact, it must rest on mathematical principles. It divides into *Logic*, which studies the world of thought, and *Metaphysics*, which studies the world of being; and the latter must rest upon the principles of the former.

Source: Peirce, C. S. (1895 [c.]). On Quantity, with special reference to Collectional and

Mathematical Infinity. MS [R] 15.

References: NEM 4:273

Date of 1895 [c.]

Quote:

URL: http://www.commens.org/dictionary/entry/quote-quantity-special-reference-coll

ectional-and-mathematical-infinity-0