'Mathematics' (pub. 11.09.14-10:35). 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-quantity-special-reference-collectional-and-mathematical-infinity-2.

Term: Mathematics

Quote: ...the proper definition of mathematics is that it is the study of the substances

of hypotheses, which it first frames and then traces to their consequences.

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

Mathematical Infinity. MS [R] 14.

References: MS [R] 14:3

Date of 1895 [c.]

Quote:

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

ectional-and-mathematical-infinity-2