'Deduction' (pub. 26.08.15-23:24). 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-logic-fragments-r-0.

Term: Deduction

Quote: There are three stages of inquiry, demanding as many different kinds of

reasoning governed by different principles. They are,

1, Retroduction, forming an explanatory hypothesis[;]

2, Deduction, tracing out the consequences that would ensue upon the truth or

falsity of that hypothesis; and

3, Induction, the experimental testing of the hypothesis by inquiring whether its

consequences are born out by fact, or not.

Source: Peirce, C. S. (nd). *Logic: Fragments [R]*. MS [R] S64.

References: MS [R] S64

Date of nd

Quote:

URL: http://www.commens.org/dictionary/entry/guote-logic-fragments-r-0