'Diagram' (pub. 13.05.16-12:07). 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-notebook-7.

Term: Diagram

Quote: The purpose of a Diagram is to represent certain relations in such a form that it

can be transformed into another form representing other relations involved in those first represented and this transformed icon can be interpreted in a

symbolic statement.

It is necessary that the Diagram should be an Icon in which the inferred relation should be perceived. And it is necessary that it should be insofar General that

one sees that accompaniments are no part of the Object.

The Diagram is an Interpretant of a Symbol in which the signification of the

Symbol becomes a part of the object of the Icon.

No other kind of sign can make a Truth *evident* for the *evident* is that which is presented in an image, leaving for the work of the understanding merely the

Interpretation of the Image in a Symbol.

Source: Peirce, C. S. (1865-1909). *The Logic Notebook*. MS [R] 339.

References: MS [R] 339:286r

Date of 1906-09-05

Quote:

Editorial Corrected 2017/12/05 by Winfried Nöth

Annotations

i

URL: http://www.commens.org/dictionary/entry/guote-logic-notebook-7