

'Logical Validity' (pub. 23.03.18-15:13). 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-algebra-logic-7>.

---

**Term:** Logical Validity

**Quote:** ...a leading principle, which contains no fact not implied or observable in the premisses, is termed a *logical principle*, and the argument it governs is termed a *complete*, in contradistinction to an *incomplete*, argument, or *enthymeme*.

[—]

We may here distinguish between *logical* and *extralogical* validity; the former being that of a complete, the latter that of an incomplete argument.

**Source:** Peirce, C. S. (1880). On the Algebra of Logic. *American Journal of Mathematics*, 3, 15-57.

**References:** W 4:167-168; CP 3.166, 168

**Date of** 1880

**Quote:**

**URL:** <http://www.commens.org/dictionary/entry/quote-algebra-logic-7>